OPRIME CHEATON OF THE STATE OF





PUBLIC ADDRESS



RADIOS



CAMERAS

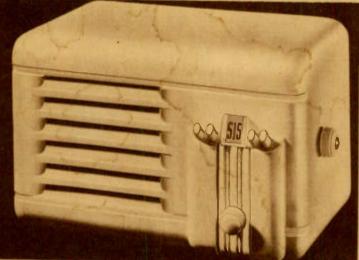
WHOLESALE RADIO SERVICE CO.

NEW YORK, N.Y. CHICAGO, ILL. ATLANTA, GA.
100 SIXTH VE. (Grand St.) 901 W. JACKSON BLVD. 265 PEACHTREE STREET

SS. BRONX, N.Y. NEWARK, N. J. JAMAICA, L. I.
542 E. FORDHAM RD. 219 CENTRAL AVENUE 70-08 · 166th STREET

COMPACT RADIOS AT

Lafayette 5 TUBE AC Superhet with AUTOMATIC PUSH-BUTTON TUNING



Model EM-71—In Walnut case. Code, ENDOR YOUR COST EACH. S10.95 \$10.95 PURCHASED SINGLY, EACH ... \$11.45 PURCHASED SINGLY, EACH ... \$12.45

IN LOTS OF 3 IN BLACK CABINET

THE miracle set of the times-miraculous in that it is Toffered at a seemingly impossibly low price-miraculous in that it is a seemingly impossibly low price-miraculous in that it incorporates features heretofore found only in sets selling at two and three times the prices quoted. You get the very utmost for your money when you purchase one of these remarkable 5-tube a.c. superhets.

7-TUBE PERFORMANCE: Multi-purpose tubes provide 7-tube results. Tubes used are: 1-6.88G, 1-6U7G, 1-6Q7G, 1-6K6G and 1-5Y3G. A matched electro-dynamic speaker provides crystal-clear reception with ample volume.

4-STATION AUTOMATIC TUNING: Just press a button the panel and your favorite station is perfectly tuned in.

Any one of four stations can be tuned—once the button is set no further adjustments are necessary. There is absolutely no drift, and settings are unaffected by changes in temperature or humidity. Stations can be tuned manually by meaning of a control know to the side. temperature or humidity. Stations can be by means of a control knob on the side.

Dy means of technical settings are shown in large Arabic numerals—numbers denote kilocycles. A magnifying glass insert in the escutcheon insures complete legibility. Tuning range covers from 75 to 550 meters (200-1715 kc.).

CHOICE OF COLORS: The beautiful, ultra-smart plastic cabinet is available in three colors: Ivory, Walnut or Black as desired, Size: 11" wide, 7" deep, 63/4" high. Shpg, wt. 13 lbs. For operation on 110-120 volts, 60 cycles a.c. only. For 220 volt operation, any model, add \$2.00.

MODEL EM-72—In Black Case

Code, ELNOR. List \$21.90. YOUR COST EACH, IN LOTS OF 3....... \$10.45 PURCHASED SINGLY, EACH.

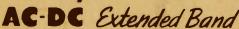
"Beam-Power" Output

Electro-Dynamic Speaker

Police Calls

iance in Color

atayette 5 TUBE



AFAYETTE offers in this 5-tube a.c.-d.c. extended band receiver one of the most beautiful examples of plastic cabinet design ever conceived. Extended Tuning Ronge. A single tuning band will cover all the standard American broadcasts, the upper police band and high-fidelity experimental stations. Tunes from 170 to 550 meters.

Modern T.R.F. Circuit. Making use of the latest developments in T.R.F. circuits, five high gain tubes are employed: 1-606, 1-606, 1-25L6G, beam tubes. Full Range Dynomic Specker cauchle of handling the Full Range Dynomic Specker cauchle of handling the

are employed: 1-506, 1-506, 1-25160, beam-power tube, 1-2525 and a 6-133A ballast tube, 1-2525 and a 6-133A ballast tube, Full Range Dynomic Speoker capable of handling the output of this powerful little set is matched for best results from both receiver and cabinet. Available in Choice of Color. Three beautiful shades of plastic to match any room are available. Ivory, Walnut and Black. This attractive set can be plugged into any 110 volt a.c. or d.c. socket. Requires no ground and has efficient built-in aerial.

MODELS C6, C54 and C60

Lafayette 5-tube, a.c.-d.c. receiver with tubes, fill volts d.c. or a.c. (50/60 cycles). Sizet 10½x71/4x51/2 Shipping weight 10 lbs.

Model C-54. Walnut case. Code. GLOVE.
Model C-50. Black case. Code, GLUME.

IN LOTS OF THREE.

YOUR COST. EACH.

*8.7 PURCHASED SINGLY, EACH, Model C-6. Ivory case. Code, GIRST, IN LOTS OF THREE, YOUR COST, EACH

PURCHASED SINGLY, EACH.
For 220 v. adapter cord. add.



All LAFAYETTE sets are RCA and HAZELTIN

\$9.75

UNBEATABLE PRICES

Lafayette STUBE AC-DC with Inclined Panel

A N ideal set for that vacation trip, for travelers, or around the house where you want a good, inexpensive set. Its bullt-in aerial and 110 volt a.c.-d.c. operation means you can place it anywhere at all with uniformly excellent results. In a highly attractive cabinet, with modern slope front. The time-proven tuned radio frequency circuit uses a pentode power output tube providing fine tone quality with ample volume. Five modern tubes are used: a 6C6, 6D6, 43 pentode, 2525 and a C-9266 ballast tube which eliminates the annoying "hot cord" of former days.

Tuning range from 200 to 545 meters covers the Standard broadcast band. Attractive gold-finished dial calibrated directly in kilocycles for simple tuning.

MODEL FS17

Lafayette 5-tube, a.c.-d.c. t.r.f. receiver complete with tubes and built-in aerial. 110 volts d.c. or a.c. (50 60 cycles). 8½". 11½"x6¾" deep. Shpg. wt. 9 lbs. Code. FACIP. List Price \$15.90. IN LOTS OF THREE. YOUR COST. EACH.

PURCHASED SINGLY, EACH

TWO BAND EUROPEAN MODEL FS19

Similar to the model above but has two tuning bands. covering 200 to 550 meters and 800 to 2100 meters. Code, FAHEY. List Price. \$19.90 SQ \$9.95

Adapter cord for 220 volt operation, add.



* Electro-Dynamic Speaker

Built-In Antenna

* Two-Band Tuning Dynamic Amplifier



With this excellent 6-tube a.c.-d.c. Superhetero-WITH this excellent 6-tube a.c.-d.c. Superheterodyne, incorporating many refinements usually found only in sets selling at much higher prices, you can enjoy the cream of short-wave and standard American broadcasts. Try one on our 30-day Free Trial Offer and you'll soon see why it rates up among the greatest Ladayette values.

A special dynamic amplifier capable of great audio output with splendid tone quality is incorporated. Six of the latest type tubes give 8-tube performance. Tubes used: a 6A7, 2525, 6D3, 6Q7G, 2585 and L42B. A full-sized electro-dynamic speaker provides humless, distortion-free reproduction.

Two Tuning Bands

Covering short-wave broadcasts, police calls, amateur and airplane signals on the 48.5 to 131 meter band and the standard American broadcasts from 173 to 555 meters this set will bring you entertainment as you desire it. An automatic volume control circuit minimizies fading and prevents annoying blasting. Styled in the modern mode the fine grained walnut cabinet with its airplane-type dial will enhance the appearance of any room.

MODEL D23

complete with 50 60 cycles. Sizes

Lafayotte 6-tube a.c.-d.c. superhet tubes. For 110 volts, d.c. or a.c., 50 12"x81/,"x73/,". Shpg. wt. 15 lbs. List Price \$27.90
IN LOTS OF THREE, YOUR COST. EACH. 3.7 PURCHASED SINGLY, EACH

* Aut. Vol. Control Dynamic Speaker 15 each IN

LOTS OF 3

All LAFAYETTE sets are RCA and HAZELTINE licensed



ADDITIONAL DISCOUNT

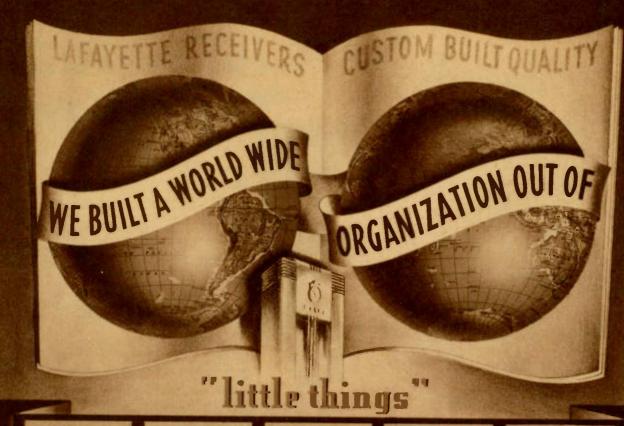
SIX-MONTHS GUARANTEE

On all purchases of 25 or more tubes, additional discounts are allowed as follows: Raytheon tubes, 50% and 5% from list price; RCA tubes, 50% from list price; Lafayette tubes, additional 10% from net prices quoted. You have by purchasing quantity lots.

All RCA Radiotrons, Raytheon and Lafayette tubes are fully guaranteed for a period of six-months from the date of purchase (burnouts and broken glass are the only exceptions). Please save from net prices quoted. You have by purchasing quantity lots.

STANDARD GLASS-TYPE TUBES

NET COST			NET COST				NET COST								
	Type	List Price	RCA	Ray-	Lafa-	Twee	List	DC.	Ray-	Lafa-		List		Ray-	Lafa-
	00A	\$2.25	\$1.22	S1.16	yette	Type 10	Price	RCA	theon	yatte		Price	RCA	theon	yette
9	01A	.80	.43	.41	\$0,29	12A5	\$2.75	\$1.49	\$1.41	\$1.20	46	\$1.50	\$0.81	\$0.77	\$0.53
á	1A4	1.75	.95	.90	.75	12A3	2.25	1.00	1.16	.69	1	1.50	.81	.77	.53
	1A6	1.75	.95	.90	.68	1223	2.25	1.22	1.16	.69	48	4.00	2.16	2.05	1.40
Z	1B4	2.25	1.22	1.16	.80		1.35	.73	.69	.48	49	1.25	.68	.65	.60
g	1B5/				.00	15	2.25	1.22	1.16		50	2.50	1.35	1.28	1.25
Ş.	255	1.25	.68	.65	.57	20	1.35	.73	.69	.52	53	2.00	1.08	1.03	.63
8	1C6	1.75	.95	.90	.68	22	2.25	1.22	1.16		55	1.50	.81	.77	.55
8	1F4	1.50	.81	.77	.75		2.00	1.08	1.03	40	56	.80	.43	.41	.35
4	1F6	2.25	1.22	1.16	.98	24A	1.10	.59	.56	.43	57	1.25	.68	.65	.48
ı	17	1.10	.59	.56	.44	2525	1.25	.68	.65	.45	58	1.25	.68	.65	.48
4	2A3	2.50	1.35	1.28	.98	1	.80	.43	.41	.29	59	2.00	1.08	1.03	.72
9	2A5	1.25	.68	.65	.48	30	.80	.43	.41	.29	71A	1.00	.54	.51	.29
Ŋ.	2A6	1.25	.68	.65	.54	31	1.00	.54	.51	.33	75	1.10	.59	.56	.48
1	2A7	1.50	.81	.77	.63		1.00	.54	.51	.32	76	.80	.43	.41	.34
5	2B7	1.60	.86	.82	.66	32	1.75	.95	.90	.70	77	1.35	.73	.69	.54
	523	1.10	.59	.56	.42	34	1.35	.73	.90	.55	78	1.25	.68	.65	.48
1	6A4/				.42		1.75	.95			79	1.50	.81	.77	.63
3	LA	1.50	.81	.77	.65	35 36	1.10	.59	.56	.50	80	.80	.43	.41	.29
2	6A6	1.60	.86	.82		37	1.10	.59	.51	.38	81	2.25	1.22	1.16	1.10
	6A7	1.50	.81	.82	.65	38	1.00	.68	.65	.45	82	1.50	.81	.77	.45
1	6B7	1.50	.81	.77	.45	39/		.00	.03	,43		1.60	.86	.82	.48
	6C6	1.25	.68	.65	.63		1.25	.68	.65	.50	83v	2.25	1.22	1.16	.69
	6D6	1.25	.68	.65	.45	445	1.00	.54		00	84 }	1.60	.86	.82	.54
1	6E5	1.50	.81	.77	.45	41	1.10	.59	.51	.38	6245				
ı	6F7	2.00	1.08	1.03		42	1.25		.56	.44	85	1.25	.68	.65	.54
я	6G5	1.50	.81	.77	.83	43	1.50	.68	.65	.45	89 V99	1.50	.81	.77	.54
	6N5	1.75	.95	.90	.79	45	1.00		.51	.45	X99	1.50	,81	.77	.63
	6U5	1.50	.81	.77	.68	43	1.00	.54	.51	.29	112A	1.50	.81	.77	.63
		1.00	.01	.,,	.00						112A	1.00	.54	.51	.38
									- M-						
						ALL	ME	TAL	TUI	BES					
	5T4	\$2.50	\$1.35	\$1.28	\$1.15						607	\$1.35	\$0.73	\$0.69	50.63
,	5T4 5W4	\$2.50 1.00		\$1.28	\$1.15	6F6	\$1.35	\$0.73	\$0.69	\$0.59	6Q7	\$1.35	\$0.73	\$0.69	\$0.63
,			\$1.35 .54 1.08	\$1.28 .51 1.03	.47	6F6 6H6	\$1.35 1.25	\$0.73	\$0. 69 .65	\$0.59	6R7	1.35	.73	.69	.63
	5W4	1.00	.54	.51		6F6 6H6 6J5	\$1.35 1.25 1.35	\$0.73 .68 .73	\$0.69 .65 .69	\$0.59 .48 .63	6R7 6V6	1.35 1.75	.73 .95	.6 9 .90	.63
н	5W4 5Z4	1.00	.54 1.08	.51 1.03	.47	6F6 6H6	\$1.35 1.25 1.35 1.50	\$0.73 .68 .73 .81	\$0.69 .65 .69 .77	\$0.59 .48 .63 .65	6R7 6V6 6X5	1.35 1.75 1.50	.73 .95 .81	.69 .90 .77	.63 .80
ı	5W4 5Z4 6A8	1.00 2.00 1.50	.54 1.08 .81	.51 1.03 .77 .90	.47 .75 .68 .80	6F6 6H6 6J5 6J7 6K7	\$1.35 1.25 1.35 1.50 1.35	\$0.73 .68 .73 .81	\$0.69 .65 .69 .77 .69	\$0.59 .48 .63 .65	6R7 6V6 6X5 25A6	1.35 1.75 1.50 1.50	.73 .95 .81	.69 .90 .77 .77	.63 .80 .70
	5W4 5Z4 6A8 6B8	1.00 2.00 1.50 1.75	.54 1.08 .81 .95	.51 1.03 .77	.47 .75 .68	6F6 6H6 6J5 6J7	\$1.35 1.25 1.35 1.50	\$0.73 .68 .73 .81	\$0.69 .65 .69 .77 .69	\$0.59 .48 .63 .65 .58	6R7 6V6 6X5	1.35 1.75 1.50 1.50 2.25	.73 .95 .81 .81 1.22	.69 .90 .77 .77	.63 .80 .70 .70
	5W4 5Z4 6A8 6B8 6C5	1.00 2.00 1.50 1.75 1.25	.54 1.08 .81 .95 .68	.51 1.03 .77 .90 .65	.47 .75 .68 .80	6F6 6H6 6J5 6J7 6K7 6L6	\$1.35 1.25 1.35 1.50 1.35 2.25	\$0.73 .68 .73 .81 .73	\$0.69 .65 .69 .77 .69	\$0.59 .48 .63 .65	6R7 6V6 6X5 25A6 25L6	1.35 1.75 1.50 1.50	.73 .95 .81	.69 .90 .77 .77	.63 .80 .70
	5W4 5Z4 6A8 6B8 6C5	1.00 2.00 1.50 1.75 1.25	.54 1.08 .81 .95 .68	.51 1.03 .77 .90 .65 .65	.47 .75 .68 .80 .49	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6N7	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75	\$0.73 .68 .73 .81 .73 1.22 .95	\$0.69 .65 .69 .77 .69 1.16 .90	\$0.59 .48 .63 .65 .58 .98 .78	6R7 6V6 6X5 25A6 25L6 25Z6	1.35 1.75 1.50 1.50 2.25 1.50	.73 .95 .81 .81 1.22	.69 .90 .77 .77	.63 .80 .70 .70
	5W4 5Z4 6A8 6B8 6C5	1.00 2.00 1.50 1.75 1.25	.54 1.08 .81 .95 .68	.51 1.03 .77 .90 .65	.47 .75 .68 .80 .49	6F6 6H6 6J5 6J7 6K7 6L6 6L7	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75	\$0.73 .68 .73 .81 .73 1.22 .95	\$0.69 .65 .69 .77 .69 1.16	\$0.59 .48 .63 .65 .58 .98 .78	6R7 6V6 6X5 25A6 25L6	1.35 1.75 1.50 1.50 2.25 1.50	.73 .95 .81 .81 1.22	.69 .90 .77 .77	.63 .80 .70 .70
	5W4 5Z4 6A8 6B8 6C5	1.00 2.00 1.50 1.75 1.25	.54 1.08 .81 .95 .68	.51 1.03 .77 .90 .65 .65	.47 .75 .68 .80 .49 .52	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6N7	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75	\$0.73 .68 .73 .81 .73 1.22 .95 .95	\$0.69 .65 .69 .77 .69 1.16 .90 .90	\$0.59 .48 .63 .65 .58 .98 .78 .78	6R7 6V6 6X5 25A6 25L6 25Z6	1.35 1.75 1.50 1.50 2.25 1.50	.73 .95 .81 .81 1.22 .81	.69 .90 .77 .77 1.16 .77	.63 .80 .70 .70 .85
	5W4 5Z4 6A8 6B8 6C5 6F5	1.00 2.00 1.50 1.75 1.25 1.25	.54 1.08 .81 .95 .68	.51 1.03 .77 .90 .65 .65	.47 .75 .68 .80 .49 .52	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6N7	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 OCT	\$0.73 .68 .73 .81 .73 1.22 .95 .95	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS	\$0.59 .48 .63 .65 .58 .98 .78 .78	6R7 6V6 6X5 25A6 25L6 25Z6	1.35 1.75 1.50 1.50 2.25 1.50	.73 .95 .81 .81 1.22 .81	.69 .90 .77 .77 1.16 .77	.63 .80 .70 .70 .85 .70
	5W4 5Z4 6A8 6B8 6C5 6F5	1.00 2.00 1.50 1.75 1.25 1.25	.54 1.08 .81 .95 .68 .68	.51 1.03 .77 .90 .65 .65	.47 .75 .68 .80 .49 .52 SEF \$0.90	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6N7	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 CC1 \$1.10 1.75	\$0.73 .68 .73 .81 .73 1.22 .95 .95	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56	\$0.59 .48 .63 .65 .58 .98 .78 .78	6R7 6V6 6X5 25A6 25L6 25Z6 UBE 6L7G 6N7G	1.35 1.75 1.50 1.50 2.25 1.50 	.73 .95 .81 .81 1.22 .81	.69 .90 .77 .77 1.16 .77	.63 .80 .70 .70 .85 .70
	5W4 5Z4 6A8 6B8 6C5 6F5	1.00 2.00 1.50 1.75 1.25 1.25 2.25	.54 1.08 .81 .95 .68 .68	.51 1.03 .77 .90 .65 .65	.47 .75 .68 .80 .49 .52 SEP \$0.90 .90	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6N7 RIES 6AC5G 6B8G	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 OCT	\$0.73 .68 .73 .81 .73 1.22 .95 .95	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56	\$0.59 .48 .63 .65 .58 .98 .78 .78	6R7 6V6 6X5 25A6 25L6 25Z6 UBE 6L7G 6N7G 6Q7G	1.35 1.75 1.50 1.50 2.25 1.50 \$1.75 1.75 1.35	.73 .95 .81 .81 1.22 .81 \$0.95 .95 .73	.69 .90 .77 .77 1.16 .77	.63 .80 .70 .70 .85 .70
	5W4 5Z4 6A8 6B8 6C5 6F5 1C7G 1D5G 1D7G 1E5G 1E7G	1.00 2.00 1.50 1.75 1.25 1.25 1.25	.54 1.08 .81 .95 .68 .68	.51 1.03 .77 .90 .65 .65	.47 .75 .68 .80 .49 .52 SEI \$0.90 .90 .70 .90	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6N7 RIES 6AC5G 6B8G 6C5G	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 CC1 \$1.10 1.75 1.25	\$0.73 .68 .73 .81 .73 1.22 .95 .95	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56	\$0.59 .48 .63 .65 .58 .98 .78 .78 .78 .78	6R7 6V6 6X5 25A6 25L6 25Z6 UBE 6L7G 6N7G	1.35 1.75 1.50 1.50 2.25 1.50 	.73 .95 .81 .81 1.22 .81	.69 .90 .77 .77 1.16 .77	.63 .80 .70 .70 .85 .70 .70 .70 .54
	5W4 5Z4 6A8 6B8 6C5 6F5 1C7G 1D5G 1D7G 1E5G 1E5G 1F5G	1.00 2.00 1.50 1.75 1.25 1.25 2.25 2.25 2.25 2.25 2.25 2.2	.54 1.08 .81 .95 .68 .68	.51 1.03 .77 .90 .65 .65	.47 .75 .68 .80 .49 .52 SEI \$0.90 .90 .70 .90 1.10	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6N7 RIES 6AC5G 6B8G 6C5G 6C8G	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 OCT \$1.10 1.75 1.25 1.50	\$0.73 .68 .73 .81 .73 1.22 .95 .95 \$0.59 .95 .68 .81	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56 .90	\$0.59 .48 .63 .65 .58 .98 .78 .78 .78 .78 .70 .50 .68 .90	6R7 6V6 6X5 25A6 25L6 25Z6 UBE 6L7G 6N7G 6Q7G 6R7G	1.35 1.75 1.50 2.25 1.50 S \$1.75 1.75 1.35 1.35	.73 .95 .81 .81 1.22 .81 \$0.95 .95 .73 .73	.69 .90 .77 .77 1.16 .77 \$0.90 .90 .69	.63 .80 .70 .70 .85 .70
	5W4 5Z4 6A8 6B8 6C5 6F5 1C7G 1D5G 1D7G 1E5G 1E7G 1FFG	1.00 2.00 1.50 1.75 1.25 1.25 2.25 2.25 2.25 2.25 2.25 2.2	.54 1.08 .81 .95 .68 .68 .68	.51 1.03 .77 .90 .65 .65 .65	.47 .75 .68 .80 .49 .52 SEI \$0.90 .90 .90 1.10 .90	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6N7 RIES 6AC5G 6B8G 6C5G 6C5G 6C8G 6C8G 6D8G	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 ••••••••••••••••••••••••••••••••••••	\$0.73 .68 .73 .81 .73 1.22 .95 .95 .95 .95 .95	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56 .90 .65	\$0.59 .48 .63 .65 .58 .98 .78 .78 .78 .78 .50 .60 .50 .50	6R7 6V6 6X5 25A6 25L6 25Z6 UBE 6L7G 6N7G 6Q7G 6R7G 6S7G	1.35 1.75 1.50 2.25 1.50 \$1.75 1.75 1.35 1.35 2.25	.73 .95 .81 .81 1.22 .81 \$0.95 .95 .73 .73 1.22	.69 .90 .77 .77 1.16 .77 \$0.90 .90 .69 .69	.63 .80 .70 .70 .85 .70 .70 .54 .90
	5W4 5Z4 6A8 6B8 6C5 6F5 1C7G 1D5G 1D7G 1E5G 1E7G 1F5G 1F7G 1G5G	1.00 2.00 1.50 1.75 1.25 1.25 2.25 2.25 2.75 2.25 2.25 2.25 2.25 2	.54 1.08 .81 .95 .68 .68 .58 .51.22 1.22 .95 1.22 1.49 1.22	.51 1.03 .77 .90 .65 .65 .65 \$1.16 1.16 .90 1.16 1.41 1.16	.47 .75 .68 .80 .49 .52 SEF \$0.90 .90 .70 .90 .110 .90	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6K7 6K7 6K7 6K7 6K7 6K7 6K7 6K7 6K5G 6C5G 6C5G 6C5G 6C5G 6C5G 6C5G 6C5G	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 \$1.10 1.75 1.25 1.50 2.25 1.25	\$0.73 .68 .73 .81 .73 1.22 .95 .95 .95 .95 .68 .81 1.22 .68	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56 .90 .65	\$0.59 .48 .63 .65 .58 .78 .78 .78 .78 .78 .50 .68 .90 .50	6R7 6V6 6X5 25A6 25L6 25Z6 UBE 6L7G 6N7G 6Q7G 6R7G 6S7G 6T7G	1.35 1.75 1.50 1.50 2.25 1.50 \$1.75 1.75 1.35 1.35 2.25 2.25	.73 .95 .81 .81 1.22 .81 \$0.95 .95 .73 .73 1.22 1.22	.69 .90 .77 .77 1.16 .77 \$0.90 .90 .69 .69 1.16	.63 .80 .70 .70 .85 .70 .70 .54 .54 .90 .60
	5W4 5Z4 6A8 6B8 6C5 6F5 1C7G 1D5G 1D7G 1E5G 1E7G 1F7G 1F7G 1G5G	1.00 2.00 1.50 1.75 1.25 1.25 2.25 2.25 2.25 2.25 2.25 2.00 1.00	.54 1.08 .81 .95 .68 .68 .68 .51.22 1.22 .95 1.22 1.22 1.22 1.22 1.22	.51 1.03 .77 .90 .65 .65 .65 \$1.16 1.16 .90 1.16 1.41	.47 .75 .68 .80 .49 .52 SEF \$0.90 .90 .70 .90 1.10 .90 .90	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6N7 RIES 6AC5G 6B8G 6C5G 6C8G 6C5G 6F5G 6F5G 6F6G	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 \$1.10 1.75 1.25 1.50 2.25 1.25 1.35	\$0.73 .68 .73 .81 .73 1.22 .95 .95 .95 .95 .68 .81 1.22 .68 .73	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56 .90 .65 .77 1.16 .65	\$0.59 .48 .63 .65 .58 .78 .78 .78 .78 .78 .50 .68 .90 .50	6R7 6V6 6X5 25A6 25L6 25Z6 UBE 6L7G 6N7G 6Q7G 6R7G 6R7G 6T7G 6T7G 6T7G 6U7G	1.35 1.75 1.50 2.25 1.50 \$1.75 1.75 1.35 1.35 2.25 2.25 2.25 1.35	.73 .95 .81 1.22 .81 \$0.95 .73 .73 1.22 1.22	.69 .90 .77 .77 1.16 .77 \$0.90 .69 .69 .69 1.16 1.16	.63 .80 .70 .70 .85 .70 .70 .54 .90
	5W4 5Z4 6A8 6B8 6C5 6C5 1C7G 1D5G 1D7G 1E5G 1E7G 1F7G 1F5G 1F7G 1F4G 1H4G 1H6G	1.00 2.00 1.50 1.75 1.25 1.25 2.25 2.25 2.25 2.25 2.25 2.2	.54 1.08 .81 .95 .68 .68 .68 .51.22 1.22 .95 1.22 1.22 1.22 1.22 1.22 1.25 1.25 1.2	.51 1.03 .77 .90 .65 .65 .65 \$1.16 1.16 .90 1.16 1.41 1.16 1.15	.47 .75 .68 .80 .49 .52 SEF \$0.90 .90 .70 .90 1.10 .90 .90 .90	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6N7 RIES 6AC5G 6B8G 6C5G 6C8G 6C8G 6F5G 6F6G 6F6G 6F8G	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 \$1.10 1.75 1.25 1.50 2.25 1.35 1.50	\$0.73 .68 .73 .81 .73 1.22 .95 .95 .95 .95 .95 .68 .81 1.22 .68 .73 .81	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56 .90 .65 .77 1.16 .65 .69	\$0.59 .48 .63 .65 .58 .98 .78 .78 .78 .50 .68 .90 .50 .68 .90 .50	6R7 6V6 6X5 25A6 25A6 25Z6 25Z6 6L7G 6N7G 6Q7G 6R7G 6S7G 6S7G 6S7G 6S7G 6U7G 6V6G	1.35 1.75 1.50 2.25 1.50 \$1.75 1.35 1.35 2.25 1.35 2.25 1.35 1.75	.73 .95 .81 .81 1.22 .81 \$0.95 .95 .73 .73 1.22 1.22 .73 .95	.69 .90 .77 .77 1.16 .77 \$0.90 .69 .69 1.16 1.16	.63 .80 .70 .70 .85 .70 .70 .54 .54 .90 .90
	5W4 5Z4 6A8 6B8 6C5 6F5 1C7G 1D5G 1D7G 1E5G 1E7G 1F7G 1G5G 1H6G 1H6G 1J6G	1.00 2.00 1.50 1.75 1.25 1.25 1.25 2.25 2.25 2.25 2.25 2.2	.54 1.08 .81 .95 .68 .68 .68 .68 .51.22 1.22 .95 1.22 1.49 1.22 1.08 .54 .95 .73	.51 1.03 .77 .90 .65 .65 .65 \$1.16 1.16 .90 1.16 1.16 1.03 .51	.47 .75 .68 .80 .49 .52 SEI \$0.90 .90 .90 .90 .90 .90 .90 .90 .90 .90	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6N7 RIES 6AC5G 6B8G 6C5G 6C8G 6F8G 6F8G 6F8G 6F8G 6F8G 6F8G 6F8G 6F	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 ••••••••••••••••••••••••••••••••••••	\$0.73 .68 .73 .81 .73 1.22 .95 .95 .95 .95 .68 .81 1.22 .68 .73 .81 1.22	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56 .90 .65 .77 1.16 .65 .69	\$0.59 .48 .63 .65 .58 .98 .78 .78 .78 .70 .50 .68 .90 .50 .54 .68	6R7 6V6 6X5 25A6 25L6 2526 UBE 6L7G 6N7G 6R7G 6S7G 6T7G 6T7G 6T7G 6T7G 6T7G 6T7G 6T7G 6T	1.35 1.75 1.50 2.25 1.50 2.25 1.50 \$1.75 1.35 1.35 2.25 2.25 2.25 1.35 1.75 1.60	.73 .95 .81 .81 1.22 .81 \$0.95 .95 .73 .73 1.22 1.22 .73 .95 .86	.69 .90 .77 .77 1.16 .77 \$0.90 .69 .69 1.16 1.16 .69 .90	.63 .80 .70 .70 .85 .70 .70 .54 .90 .90 .60
	5W4 5Z4 6A8 6B8 6C5 6F5 1C7G 1D5G 1D7G 1E5G 1E7G 1F7G 1G5G 1H4G 1H4G 1H6G 1J6G 5U4G	1.00 2.00 1.50 1.75 1.25 1.25 1.25 2.25 2.25 2.25 2.25 2.2	.54 1.08 .81 .95 .68 .68 .68 .68 .51.22 1.22 .95 1.22 1.22 1.22 1.08 .54 .95 .73 .81	.51 1.03 .77 .90 .65 .65 .65 \$1.16 1.16 .90 1.16 1.16 1.16 1.103 .51 .90 .69	.47 .75 .68 .80 .49 .52 SEP \$0.90 .90 .90 .90 .90 .80 .40 .70 .90 .80 .40 .52	6F6 6H6 6J5 6J7 6K7 6K6 6L6 6L7 6K7 RIES 6AC5G 6B8G 6C5G 6C8G 6F5G 6F5G 6F6G 6F6G 6F6G 6F6G 6F6G 6F6	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 ••••••••••••••••••••••••••••••••••••	\$0.73 .68 .73 .81 .73 1.22 .95 .95 .95 .95 .95 .68 .81 1.22 .68	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56 .90 .65 .77 1.16 .65	\$0.59 .48 .63 .65 .58 .78 .78 .78 .78 .70 .50 .68 .90 .50 .54 .68 1.00 .50 .54	6R7 6V6 6X5 25A6 25L6 2526 UBE 6L7G 6N7G 6Q7G 6R7G 6S7G 6T7G 6V6G 6V6G 6V6G 6V6G	1.35 1.75 1.50 2.25 1.50 2.25 1.50 \$1.75 1.35 1.35 2.25 2.25 2.25 1.35 1.75 1.60 2.25	.73 .95 .81 .81 1.22 .81 \$0.95 .95 .73 .73 1.22 1.22 .73 .95 .86 1.22	.69 .90 .77 .77 1.16 .77 \$0.90 .69 .69 1.16 1.16 .69 .90 .82	.63 .80 .70 .70 .85 .70 .70 .54 .90 .90 .60 .70 .64
	5W4 5Z4 6A8 6B8 6C5 6F5 1C7G 1D5G 1D7G 1E5G 1E7G	1.00 2.00 1.50 1.75 1.25 1.25 1.25 2.25 2.25 2.25 2.25 2.2	.54 1.08 .81 .95 .68 .68 .68 .68 .68 .51.22 1.22 1.22 1.22 1.22 1.22 1.22 1.	.51 1.03 .77 .90 .65 .65 .65 \$1.16 1.16 1.90 1.16 1.41 1.16 1.103 .51 .90 .69 .77	.47 .75 .68 .80 .49 .52 SEF \$0.90 .90 .70 .90 1.10 .90 .80 .40 .70 .52	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6N7 RIES 6AC5G 6B8G 6C5G 6C8G 6F5G 6F5G 6F6G 6F6G 6F6G 6F6G 6F6G 6F6	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 1.75 \$1.10 1.75 1.25 1.25 1.35 1.50 2.25 1.35 1.50 2.25 1.35 1.50 2.35 1.35 1.50 2.35 1.35 1.35 1.35 2.35 1.35 2.35 1.35 2.35 1.35 2.35 1.35 2.35 1.35 2.35 1.35 2.35 1.35 1.35 1.35 1.35 1.35 1.35 1.35 1	\$0.73 .68 .73 .81 .73 1.22 .95 .95 .95 .95 .68 .81 1.22 .68 .73 .81 1.22 .68 .73	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56 .90 .65 .77 1.16 .65 .69	\$0.59 .48 .63 .65 .58 .98 .78 .78 .78 .78 .50 .68 .90 .50 .54 .68 1.00 .50 .54	6R7 6V6 6X5 25A6 25L6 25Z6 6L7G 6N7G 6Q7G 6R7G 687G 687G 6V6G 6X5G 6X5G 6X5G 6X5G 6X5G 6X5G	1.35 1.75 1.50 1.50 2.25 1.50 \$1.75 1.75 1.35 1.35 2.25 2.25 2.25 1.75 1.60 2.25 1.75	.73 .95 .81 1.22 .81 \$0.95 .95 .73 .73 1.22 1.22 .73 .95 .86	.69 .90 .77 .77 1.16 .77 \$0.90 .69 .69 .69 .90 .82 1.16 .69 .90	.63 .80 .70 .70 .85 .70 .54 .54 .90 .60 .70 .64 .100 .80
	5W4 5Z4 6A8 6B8 6C5 6F5 1C7G 1D5G 1D5G 1E5G 1F7G	1.00 2.00 1.50 1.75 1.25 1.25 1.25 2.25 2.25 2.25 2.25 2.2	.54 1.08 .81 .95 .68 .68 .68 .51.22 1.22 .95 1.22 1.22 1.08 .54 .95 .73 .81	.51 1.03 .77 .90 .65 .65 .65 \$1.16 1.16 1.90 1.16 1.16 1.03 .51 .90 .69 .77	.47 .75 .68 .80 .49 .52 SEI \$0.90 .70 .90 1.10 .90 .90 .40 .70 .54 .60	6F6 6H6 6J5 6J7 6K7 6L6 6L7 6K7 8IES 6AC5G 6B8G 6C5G 6C5G 6F5G 6F5G 6F5G 6F6G 6F6G 6F6G 6F6G 6F	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 \$1.10 1.75 1.25 1.50 2.25 1.25 1.35 1.50 2.25 1.35 1.50	\$0.73 .68 .73 .81 .73 1.22 .95 .95 .95 \$0.59 .95 .68 .81 1.22 .68 .73 .81 1.22 .68	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56 .90 .65 .77 1.16 .65 .69 .77	\$0.59 .48 .63 .65 .58 .98 .78 .78 .78 .78 .50 .68 .90 .50 .54 .68 1.00 .50 .54	6R7 6V6 6X5 25A6 25A6 25Z6 6L7G 6N7G 6Q7G 6R7G 6S7G 6S7G 6V6G 6X5G 6X5G 6X5G 6X5G 6X5G 6X5G 6X5G 6X	1.35 1.75 1.50 2.25 1.50 \$1.75 1.75 1.35 1.35 2.25 2.25 1.35 1.75 1.60 2.25 1.75	.73 .95 .81 1.22 .81 \$0.95 .95 .73 .73 1.22 1.22 1.22 1.22 .95 .86	.69 .90 .77 .77 1.16 .77 \$0.90 .69 .69 1.16 1.16 .69 .90 .82 1.16 .90 .77	.63 .80 .70 .70 .85 .70 .70 .54 .54 .90 .60 .70 .64 1.00 .80
	5W4 5Z4 6A8 6B8 6C5 6F5 1C7G 1D5G 1D7G 1E5G 1E7G 1F5G 1F7G 1G5G 1H6G 1J6G 5W4G 5W4G 5W4G	1.00 2.00 1.50 1.75 1.25 1.25 1.25 2.25 2.25 2.25 2.25 2.2	.54 1.08 .81 .95 .68 .68 .68 .68 .68 .51.22 1.22 .95 1.22 1.22 1.08 .54	.51 1.03 .77 .90 .65 .65 .65 \$1.16 1.16 .90 1.16 1.16 1.16 1.03 .51 .90 .69 .77	.47 .75 .68 .80 .49 .52 SEI \$0.90 .90 .90 .90 .90 .90 .90 .90 .90 .90	6F6 6H6 6H5 6J7 6K7 6K7 6K6 6E7 6K7 8IES 6AC5G 6B8G 6C5G 6F8G 6F8G 6F8G 6F8G 6F8G 6F8G 6F8G 6F8	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 \$1.10 1.75 1.25 1.25 1.25 1.35 1.50 2.25 1.35 1.50 2.25 1.35 1.50 2.25 1.35 1.35	\$0.73 .68 .73 .81 .73 1.22 .95 .95 .95 .95 .68 .81 1.22 .68 .73 .81 1.22 .68 .73	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56 .77 1.16 .65 .69 .77	\$0.59 .48 .63 .65 .58 .98 .78 .78 .78 .78 .50 .68 .90 .50 .50 .50 .50 .50 .50 .50 .50 .50 .5	6R7 6V6 6X5 25A6 25A6 25Z6 25Z6 6L7G 6N7G 6Q7G 6R7G 6S7G 6S7G 6V6G 6X5G 6Y6G 6X5G 6Y6G 6Z7G 6Z7G 6Z7G 6Z7G	1.35 1.75 1.50 2.25 1.50 2.25 1.50 \$1.75 1.35 1.35 2.25 1.35 2.25 1.35 1.75 1.60 2.25 1.50	.73 .95 .81 .81 1.22 .81 \$0.95 .95 .73 .73 1.22 1.22 .73 .95 .86 1.22 .95	.69 .90 .77 .77 1.16 .77 \$0.90 .69 .69 1.16 1.16 .69 .82 1.16 .90 .82	.63 .80 .70 .70 .85 .70 .70 .54 .54 .90 .90 .60 .70 .64 1.00 .88 .60
	5W4 5Z4 6A8 6B8 6C5 6F5 1C7G 1D5G 1D7G 1E5G 1F7G 1F5G 1F6G 1F6G 1H6G 1H6G 5V4G 5V4G 5V4G 5V4G	1.00 2.00 1.50 1.75 1.25 1.25 1.25 2.25 2.25 2.25 2.25 2.2	.54 1.08 .81 .95 .68 .68 .68 .68 .68 .51.22 1.22 1.22 1.22 1.22 1.08 .54 .95 .73 .81 1.27 .81	.51 1.03 .77 .90 .65 .65 .65 \$1.16 1.16 .90 1.16 1.16 1.16 1.03 .51 .90 .69 .77	.47 .75 .68 .80 .49 .52 SEF \$0.90 .90 .70 .90 .90 .80 .40 .54 .60 .94 .60	6F6 6H6 6J5 6J7 6K7 6K6 6L6 6L7 6K7 RIES 6AC5G 6B8G 6C5G 6F8G 6F8G 6F8G 6F6G 6F6G 6F6G 6H6G 6J3G 6H7G 6K6G 6K7G 6K7G 6K7G 6K7G	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 \$1.10 1.75 1.25 1.50 2.25 1.25 1.35 1.50 2.25 1.35 1.35 1.35 1.35 2.25	\$0.73 .68 .73 .81 .73 1.22 .95 .95 .95 \$0.59 .95 .68 .81 1.22 .68 .73 .81 1.22 .68 .73 .81 1.22 .73	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56 .90 .65 .77 1.16 .65 .69 .77	\$0.59 .48 .63 .65 .58 .78 .78 .78 \$0.44 .70 .50 .68 .90 .50 .54 .68 1.00 .50 .54 .68	6R7 6V6 6X5 25A6 25A6 25Z6 25Z6 25Z6 6L7G 6N7G 6R7G 6S7G 6T7G 6V6G 6X5G 6Y6G 6ZY5G 6ZY5G 25A6G 25A7G	1.35 1.75 1.50 2.25 1.50 2.25 1.50 \$1.75 1.35 1.35 2.25 2.25 1.35 1.75 1.60 2.25 1.75 1.50	.73 .95 .81 .81 1.22 .81 \$0.95 .95 .73 .73 1.22 1.22 .73 .95 .86 1.22 .95 .81	.69 .90 .77 .77 1.16 .77 \$0.90 .69 .69 1.16 .69 .90 .82 1.16 .90 .77 .77	.63 .80 .70 .70 .85 .70 .70 .54 .90 .90 .64 1.00 .80 .68 .60
	5W4 5Z4 6A8 6B8 6C5 6F5 1C7G 1D5G 1D7G 1E5G 1E7G 1F5G 1F7G 1G5G 1H6G 1J6G 5W4G 5W4G 5W4G	1.00 2.00 1.50 1.75 1.25 1.25 1.25 2.25 2.25 2.25 2.25 2.2	.54 1.08 .81 .95 .68 .68 .68 .68 .68 .51.22 1.22 .95 1.22 1.22 1.08 .54	.51 1.03 .77 .90 .65 .65 .65 \$1.16 1.16 .90 1.16 1.16 1.16 1.03 .51 .90 .69 .77	.47 .75 .68 .80 .49 .52 SEF \$0.90 .90 .70 .90 .90 .80 .40 .54 .60 .94 .60	6F6 6H6 6H5 6J7 6K7 6K7 6K6 6E7 6K7 8IES 6AC5G 6B8G 6C5G 6F8G 6F8G 6F8G 6F8G 6F8G 6F8G 6F8G 6F8	\$1.35 1.25 1.35 1.50 1.35 2.25 1.75 1.75 \$1.10 1.75 1.25 1.25 1.25 1.35 1.50 2.25 1.35 1.50 2.25 1.35 1.50 2.25 1.35 1.35	\$0.73 .68 .73 .81 .73 1.22 .95 .95 .95 .95 .68 .81 1.22 .68 .73 .81 1.22 .68 .73 .81 1.73 .73	\$0.69 .65 .69 .77 .69 1.16 .90 .90 BAS \$0.56 .90 .65 .77 1.16 .65 .69 .77	\$0.59 .48 .63 .65 .58 .98 .78 .78 .78 .70 .50 .68 .90 .50 .54 .68 1.00 .50 .54 .60 .54 .54	6R7 6V6 6X5 25A6 25A6 25L6 25Z6 6L7G 6N7G 6Q7G 6R7G 6S7G 6U7G 6V6G 6V6G 6Y6G 6Z7G 6Z7G 6Z7G 6Z7G 6Z7G 6Z7G 6Z7G 6Z	1.35 1.75 1.50 1.50 2.25 1.50 \$1.75 1.35 1.35 2.25 2.25 2.25 1.35 1.75 1.60 2.25 1.50 2.25 1.75	.73 .95 .81 1.22 .81 \$0.95 .95 .73 .73 1.22 1.22 .73 .95 .86 1.22 .95 .81	.69 .90 .77 1.16 .77 1.16 .77 50.90 .69 .69 .90 .82 1.16 .90 .77 .77 1.16 .90	.63 .80 .70 .70 .85 .70 .54 .54 .90 .60 .70 .64 1.00 .80 .68 .68













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Among the most important factors in the growth of WHOLESALE RADIO is its ultra-rapid delivery service—a service that gets out an overwhelming majority of the orders received within the space of 24 hours! This service, of course, is made possible by the fact that complete stocks are maintained. No effort is spared in giving you SERVICE.

Seven great branches, strategically situated throughout the country, await the opportunity of serving you. Glant warehouses in New York, Chicago and Atlanta cet as the supply depots from which over 50.000 items are drawn as needed. Four local salestcoms in Boston, Newark, Jamaica and the Bronx serve the local territories with maximum efficiency.

WE WILL NOT BE UNDERSOLD

HAVE YOU A COPY OF OUR GREAT 180 PAGE MASTER CATALOG No. 69?

SOUND SCRIPT OF STREET OF

Although this catalog (No. 71) contains hundreds of new items, special bargains, new developments in P.A., etc., etc., it by no means represents the complete listing of radio sets, tubes, amateur apparatus, electrical appliances and countless other items which WHOLESALE RADIO SERVICE CO, stocks at all times. This catalog is designed as a supplement to our great 180-page master catalog No. 69. Everyone in any way connected with the radio industry needs this big, money-saving book. If you haven't a copy, or if your present copy is worn, we'll be glad to rush one to you FREE—just use the convenient coupon at the right. (Paste on a penny post card.)

Wholesale Radio Service Co., Inc.
100-Sixth Ave., New York, N. Y.
Please RUSH me your Big. FREE radio
catalog number 69-S.
Name

y......State

Lafayette SPOTLIGHT on FOUR TUBE ACDC 2 BAND



W HEREVER you go you'll find an outlet for this fine latest radio developments. it is offered at a competition-delying price. Styled in the most pleasing modern manner you'll be proud to place it in your home.

Superhet

Powerful Superheterodyne

The sensitive and selectivity of this receiver's superhet circuit takes full advantage of seven of the most modern tubes giving results formerly heard only on radios with nine or more tubes. Tubes used are: 1-6A7, 1-6D6, 1-6Q7G, 1-25B5 (twin output tube). 1-25Z5, 1-L42B ballast and a 6G5 cathode ray tuning "eye".

Electro-Dynamic Speaker
To handle the audio output of this fine receiver a powerful electro-dynamic speaker, matched to the cabinet and to the audio circuit, gives distortionless reproduc-

Cathode Ray Tuning "Eye"
The tuning "Eye" placed directly in the dial will permit anyone to tune perfectly. By tuning until the "Eye" space indicates peak resonance you are always assured of reception at its very best.

Broadcast and Short-Wave Bands

Both the American broadcast band, from 173 to 555 meters and the short-wave band from 48.3 to 131.5 meters are covered by two bands. In addition to thrilling police calls, amateur and airplane signals you can bring in entertaining foreign broadcasts on short-waves. Automatic volume control to minimize fading, airplane-type calibrated dial are featured.

MODEL D48

Lafayette 7-Tube A.C.-D.C. Superhet with all tubes. For 110 volts d.c. or a.c. (50 60 cycles). Size: 12½"x9½"x8". Shpg. wt. 15 lbs. Code, WABLE List Price \$31.90.

IN LOTS OF THREE. YOUR COST EACH.

\$14.95 PURCHASED SINGLY, EACH. For 220 Volt Adapter Cord. Add

* Ultra-Sensitive Superheterodyne Circuit

IN LOTS OF 3

* Seven Modern Dual-Purpose High-Gain Tubes

Large, Fidelity-Type Electro-Dynamic Speaker

★ Mogic Cothode-Ray "Eye" Tuning Indicator

* Modern Duo-Tone Walnut Veneer Cabinet

★ 2 Tuning Bonds ★ Giont, Airplane-Type Dial

BAND AC Superhet

A NOTHER Latayette super-value is this 6-tube, 2-band A.C. Superheterodyne. Featuring a cathode-ray tuning "eye", automatic volume control, two-band tuning, tone control and full 6" electro-dynamic speaker, it is in every respect a real 1938 "hit".

Super-Selective Superheterodyne

The powerful superhet circuit, with built-in laboratory engineering, uses six of the latest type tubes which do the work of eight! Tubes used are: 6A7. 6D6. 75, 41. 80 and a 6G5 tuning "eye".

Visual Tuning "Eye" Indicator
That miracle of modern radio, the cathode-ray tuning "eye", set directly in the dial helps you bring in your stations with their greatest clarity and tone.

Hear Stations From Foreign Shores

The two tuning bands permit you to choose from everywhere for your radio entertainment. American broadcasts are covered from 174 to 560 meters while foreign stations, police calls, amateur and airplane signals are on the 47 to 143 meter band.

6" Electro Dynamic Speaker

To handle the full output of the powerful pentode power am-plifier a beautiful toned full electro-dynamic speaker is used. A.V.C. circuit minimizes fading and blasting.

MODEL D35

Latayette 6-tube, 2-band table model superheterodyne with tubes. For 110 120 volts, 50 60 cycles a.c. 9½ "x17¾" x7¾". Code WHALE. Shpg. wt. 16 lbs. LIST \$35.90.

IN LOTS OF THREE, EACH.

PURCHASED SINGLY, EACH For 220 wolt a.c. operation, add



All LAFAYETTE sets are RCA and HAZELTINE licensed

SUPERB VALUES! 8 TUBE ACDC 3 BAND

Superhet

All Wave-All World Reception

With this powerful 8-tube Lafayette 3-band A.C.-D.C. Superhet to bring you radio entertainment on all bands and from everywhere the world of radio will be truly yours. Offered at the lowest price ever for a radio of this quality, Lafayette's 30-day Free Trial arrangement will convince you of its value.

Dynamic Coupled Amplifier

Uses eight latest type tubes including a 25B5 multi-purpose dynamic coupled amplifier. Tubes used include: 1-6D6. 1-6A7, 1-76. 1-6Q7G, 1-25B5, 1-25Z5, 14DR8 ballast and a 6G5 cathode ray "Eye" visual tuning indicator.

Three separate tuning bands cover from 18.7 to 54.6 meters, 60 to 176.5 meters and 187.5 to 545 meters. Included in this range are foreign short-wave stations. American broadcasts, police, amateur and airplane

Cathode Ray Visual Tuning Indicator

No more "guesswork" tuning when you use the wonder cathode-ray tuning "eye". All stations on all bands are brought in with knife-edge precision. You make sure that everything broadcast is reproduced. And reproduction is perfect because of the large electro-dynamic speaker, fully variable tone control and a sensitive A.V.C. circuit.

MODEL BA2

Lakayette 8-tube A.C.-D.C. Superhet in Walnut Duo-Tone Cabinet, with tubes. For 110 volts a.c. or d.c. Size: 181/4"x101/2"x81/2". Shpg. wt. 25 lbs. Code. CACHE. List \$49.90. IN LOTS OF THREE. YOUR COST. EACH.

PURCHASED SINGLY, EACH For 220 volt adapter cord, add

\$24.95



Lafayette

- ★ 3 Tuning Bands—All-Wave Reception
- Full-Size Electro-Dynamic Speaker
- Magic Cathode-Ray Tuning Indicator
- Giant "Tune-Ease" Full-Vision Dial
- Full Tone Control A.V.C.
- Wave Band Indicator



555

834

4.0

AFAYETTE scores another first by offering perfected push-button tuning at the lowest price ever asked for a set with this 1938 radio luxury! Featured in a beautifully molded modernistic Ebony or Ivory plastic cabinet this splendid a.c.-d.c. superheterodyne will operate anywhere on 110 volts. Uses six of the latest high-gain tubes and a fine electro-dynamic speaker.

Push-Button Tuning

Touch a button and prestol any one of five stations is tuned in immediately and perfectly. An exceedingly simple arrangement on the underside of the set which can be adjusted by a child in a few moments permits you to choose your favorite stations for touch tuning.

Advanced Superhet Circuit

Full advantage is taken of the most modern super-heterodyne circuit by six late type high-gain tubes. These include: 1-6D6, 1-6A7, 1-76, 1-43 pentode power output, 1-2525 and a 1658 ballast. A fine electro-dynamic speaker reproduces with exceptional quality.

Two Tuning Bands

Continuous two band tuning is provided. Covers the standard American broadcast from 200 to 545 meters and police and amateur stations from 68 to 200 meters.

MODEL BA4

Lalayette 6-tube, 2-band, a.c.-d.c. superhet in EBONY case, with tubes. 110 volts d.c. or a.c. (50.60 cyc.) Size: 71/2"x111/2"x71/4" deep. Shpg. wt. 16 lbs. Code, CAMEL. List \$33.90. PURCHASED SINGLY, EACH \$16.95

MODEL BA3. Same as above in IVORY case. \$19.95

All LAFAYETTE sets are RCA and HAZELTINE licensed

IN LOTS OF 3

LAFAYETTE ... LAFAYETTE ... A.C. SUPERHET ... A.C. SUPERHET ...



\$ 4 75 IN LOTS OF 3 Two Tuning Bands

Advanced Superhet Circuit

* Electro-Dynamic Speaker

Automatic Volume Control
Grained Walnut Cabinet

HERE is the little set that will exceed your highest expectations. View it from every angle, for tone quality, selectivity, ability to bring in foreign stations, beauty of cabinet and you will see why it is hailed as a typical great Latayette value. But the wise buyer will see that it is also more radio per dollar than has ever been offered before. Try one on our 30-Day Free Trial offer-that's our way of saying that we are certain it will satisfy you.

Modern Superhet Circuit

The powerful, sensitive superhet circuit makes full use of five late type multi-purpose tubes. Tubes used are: 6A7, 6D6, 75, 41 pentode power output and an 80 rectifier.

Two Tuning Ranges

Your choice of the popular foreign short-wave stations, police calls, amateur and airplane signals is provided on the 47 to 143 meter band. Standard American broadcasts from 174 to 550 meters.

6" Electro-Dynamic Speaker

Matched to the cabinet and the audio circuit, the 6" electro-dynamic speaker gives splendidly realistic reproduction with complete freedom from distortion.

Automatic Volume Control

Blasting when tuning from station to station, or tading on weak or DX stations is greatly diminished through the use of a sensitive A.V.C. circuit.

MODEL D21

Latayette 5-tube. A.C. 2-Band Superhet complete with tubes. For 105/125 volts 50/80 cycles a.c. Sire: 16" wide. 93" high. 73" deep. Shpg. wt. 18 lbs. Code. WANIE. List Price S31.50. IN LOTS OF THREE. YOUR COST. EACH.
PURCHASED SINGLY. EACH.
For 220 volt operation, add. \$2.00

FIVE TUBE OR SIX TUBE A.C. SUPERHET ...

AFAYETTE'S great radio values have amazed the radio public before, but this 5-tube A.C. Superheterodyne tops anything we've offered before in a fine, small radio priced ridiculously low. Our vast production, plus Latayette engineering result in economies which we gladly pass on to you. In performance it towers over anything near its price.

7-Tube Performance From 5 Tubes

Two "twin" tubes, a 6A8G and a 6Q7G, in addition to 1-6K7G, 1-6F6G and a 5Y3G provide real seven tube performance in the advanced superhet circuit. Excellent audio output.

Matched Electro-Dynamic Speaker

Studio-like tone quality is assured through the use of a fine electro-dynamic speaker matched to the circuit and the cabinet. Listen to all the standard American broadcasts as well as the upper police band on this set's extended tuning range. 174.3 to 560 meters. Automatic volume control makes for enjoyable listening as blasting and fading are minimized.

MODEL FS-7

6-TUBE MODEL FS-8

PURCHASED SINGLY, EACH

Identical with above set, but includes a 6G5 cathode-ray tuning "Eye" for precision tuning. Code, FEZET. \$11.45
IN LOTS OF THREE, YOUR COST, EACH.
PURCHASED SINGLY, EACH.
\$12.25



★ 7-Tube Performance

* Extended Tuning Range

* Full Dynamic Speaker

Automatic Volume

\$10.75

Attractive Cabinet

\$95 EACH IN LOTS OF 3 5 TUBE Model

THREE BAND LAFAYETTE A.C. SUPER SIX TUBE

SETTING a new high in radio value this exceptional little cathode-ray tuning, 6-tube, 3-band a.c. superheterodyne will exceed your greatest expectations. Our liberal 30-day free Triat effer will give you the opportunity to prove to yourself that here Is more radio per dollar than has been marketed before. Consider its numerous features and you'll agree that this is a tree radio baggin. a rere radio bargain.

"Beam-Power" Audio Output

A powerful 6V6G "beam-power" tube supplies 3 watts of undistorted audio for this sensitive superheterodyne. Modern tube line-up is: 1-6A7, 1-6D6. 1-6Q7G, 1-6V6G, 1-80 rectifier. and a 6G5 cathode-ray tuning "eye".

Tunes Fram 16 to 555 Meters

Foreign short-wave stations, thrilling police calls, airplane and amateur signals pour in on the 16 to 60 and 60 to 187.5 meter bands. All the standard American broadcasts may be heard from 173 to 555 meters.

Cathode-Ray Tuning "Eye"
Tuning any station with the precision of engineers becomes amazingly simple through use
of the tuning "eye". All your stations are brought
in ct peak resonance, perfectly.

Automatic Volume Control

Blasting and fading are reduced to a minimum through the A.V.C. circuit. Other outstanding features are 6" electro-dynamic speakers fully variable tone control beautifully designed rosewood and walnut inlay cabinet.



MODEL D36

Lalayette 6-tube, 3-band A.C. Superheterodyne with all tubes. For 105/125 volts, 50/60 cycles a.c. Size: 171/4" wide, 9" high, 73/4" deep. Shpg. wt. 25 lbs. Code WIKER. IN LOTS OF 3 IN LOTS OF THREE, YOUR COST. EACH.

PURCHASED SINGLY, EACH\$19.95 For 220 volts operation, add....

LAFAYETTE .. SEVENTUBE .3 BAND ...A.C. SUPER



IN LOTS OF 3

LONG-WAVE

Illustrated at left, this model, in walnut cabinet with rosewood inlay, covers 18-50, 175-550 and 850 to 2500 meters. Tapped transformer for use on 110 135/150/220 volts, 50/60 cycles a.c. Tubes used: 6D6, 6A8G, 76, 6KSG, 42, 80, 6GS. Has 6" dynamic speaker; tone control. Size: 23"x121/4"x10" deep. Wt. 29 lbs.
Code, FAVIP. YOUR COST.

TRAVEL over the radio "highways" of the world with this ultra-sensitive 7-tube, 3-band A.C. Superhell You'll be amazed and delighted with the new world of radio entertainment this fine radio brings to your home. As beautiful to look at as to hear this 1938 receiver adds up to an outstanding radio buy.

All-Wave Tuning

In three tuning bands, 16 to 60 meters, 60 to 187.5 meters and 172.3 to 555 meters the short-wave and broadcast bands of America and Europe are covered. Hear novel foreign short-wave broadcasts, thrilling police calls, interesting amateur and airplane signals and all standard American stations.

Crystal Clear "Beam-Power"

Output The distortionless, high-power output of the newest "Beam-Power" tuhe supplies over 31/3 watts of audio. Complete tube complement includes 1-76, 1-647, 1-605, 1-607G, 1-648G, 1-6G5 and an 80

Cathode-Ray Tuning "Eye"
Set directly in the giant displane-type dial the tuning "eye" will help you bring in both foreign and local stations at peak resonance.
The superfine Jensen 6" electro-dynamic speaker will reproduce with perfect clarity and fidelity. Cabinet of high-polished grained butt walnut veneer.

MODEL D49.

Lafayette 7-tube, 3-Band A.C. Superheterodyne complete with tubes. For 105 125 volts, 50/60 cycles a.c. Size: 1934" wide. 91/2" high, 9" deep. Shpg. wt. 26 lbs. Code, WINIE. List \$47.90.
IN LOTS OF THREE. YOUR COST, EACH.
PURCHASED SINGLY, EACH. \$23.95
For 220 volt operation, add. \$2.50

ayette

PADIO value of this most exceptional kind is offered in this Lafayette 8-tube, 3-band A.C. Superheterodyne. You'll look far and wide before you find anything to compare with its sparkling fidelity of tone and beauty of cabinet at anywhere near its price. Try it on Lafayette's generous 30-day Free Trial offer. You'll be convinced of its superiority as soon as you hear its rich, mellow tone, as soon as you see the ease with which it brings in foreign stations. It is one of Lafayette's great values.

All-Wave-All-World Reception

Three individual tuning bands enable you to bring in stations from every part of the globe. Coverage is continuous from 15.8 to 560 meters so that you may have your choice of radio entertainment of every kind. On the two short-wave bands, 15.8-60 and 53.5-176 meters, you can enjoy thrilling foreign stations, pulse-tingling police calls, terse airplane and amatteur signals at almost any hour of the day or night. All the standard American broadcast stations may be heard from 176-560 meters.

Cathode-Ray "Eye" Tuning Indicator

With the marvelous tuning ald, the Cathode-Ray Tuning "Eye", you bring in both foreign and local stations with the ease and precision of the master engineer. Watch the "Eye" as it opens and closes when you tune. Your station is at peak resonance when there is a minimum of dark space in the "Eye". The smallest child can tune perfectly. Your enjoyment of radio will be greatly increased by use of this device. The "Eye" is set directly in the dial where it is easier to watch.

Aut. Volume Control

Fading on distant or weak sta-tions, as well as blasting when tuning across the dial is minimized through the use of the latest A.V.C. circuit.



* 3-Band World Reception

* "Beam-Power" Output

★ Cathode-Ray "Eye"

Jensen Dynamic Speaker

Automatic Vol. Control

Large, Full-Vision Dial

Wide-Range Tone Control

Console or Table Cabinet

Lafayette 8-tube, 3-band table-model superhet with tubes. For 110/120 volts. 50/60 cycles a.c. Shpg. wt. 30 lbs. Size: 19" long, 81/2" high, 91/2" deep. Code WOFAN. List Price \$57.50. IN LOTS OF THREE. YOUR COST. EACH.

PURCHASED SINGLY, EACH. \$28.75

For 220 volts operation, add.. Lafayette De Luxe All-Wave Aerial Kit. Will improve reception over the entire broadcast and short-wave bands. K16479-YOUR COST

Push-Pull "Beam-Power" Output

A pair of the newest "Beam-Power" tubes are used in the push-pull audio circuit. Full tube complements 6A7 oscillator, 6D6 i.1. 6H6G A.W.C. and audio rectifier, 6Y7G a.f., 2-6V6G's beam-power push-pull output, 80 rectifier and a 6G5 cathode-ray "Eye".

Jensen 8-Inch Dynamic Speaker

Famed for superior reproduction, a Jensen electro-dynamic speaker handles the full audio output perfectly. Same chassis, speaker and airplane type dial available in either a console or mantel cabinet of grained walnut.

CONSOLE MODEL D53

PURCHASED SINGLY, EACH ... For 220 volt operation, add

CHASSIS & SPEAKER ONLY MODEL D-1

Chassis, speaker and tubes only, less cabinet. 8" Jonsen speaker. Size: 8" high, 11" wide, 8\% deep. Shpg. wt. 20 lbs, Code. WETOR. List \$\$3.00. IN LOTS OF THREE. YOUR COST. EACH

\$26.50

PURCHASED SINGLY, EACH ...

YETTE sets are RCA and HAZELTINE license



Electric Touch Tuning Model B26

PURCHASED SINGLY, EACH\$56.75

Similar to above but with Electric Touch Tuning in place of Phantom-Dial. Tunes 8 stations of your choice electrically at the touch of a button. Wt. 73 lbs. Code. BASET.
List Price \$129.90.
IN LOTS OF THREE.
YOUR COST. EACH.

PURCHASED SINGLY, EACH......\$64.95

Table Model B14

Similar to Model B18 but in mantel cabinet. Size: 233/4"x14"x111/2". Wt. 45 lbs. Code. BESSA. List Price \$89.00. IN LOTS OF THREE, YOUR COST, EACH. \$42.50 PURCHASED SINGLY, EACH..... \$44.50

Electric Touch Tuning Model B25

Similar to Model B26 but in mantel cabinet, as above. Shpg. wt. 55 lbs. Code. BIZAR. List Price \$109.90. IN LOTS OF THREE.
YOUR COST. EACH. \$52.50 PURCHASED SINGLY, EACH...

All LAFAYETTE sets are RCA and HAZELTINE licensed





THIS is the most powerful, most sensitive and selective, finest sounding radio on the market today. The Lafayette 13-tube, 3-band A.C. Superheterodyne utilizes every late laboratory-approved radio development. Consider these advanced features: R.F. PRE-SELECTION on ALL bands for ultra-sensitivity and selectivity. 12" SYMPHONIC DYNAMIC SPEAKER handles the full 20 WATT AUDIO OUTPUT with amazing quality (30 to 6500 c.p.s.). CATHODE RAY TUNING "EYE" gives you laboratory-precision tuaing. THREE TUNING BANDS cover all short-wave and broadcast bands (13.7-47.7, 47-166, 164-570 meters). TWO "BEAM-POWER" TUBES in a push-pull audio circuit for great volume without distortion. Tubes used: 3-6Krs, 3-6C5s, 2-6L6Gs, 617. 6H6, 2-573G's, 6G5 PHANTOM DIAL TUNING provides a superior "light-beam" tuning device for finest results. WIDE RANGE TRANSFORMER operates on either 110 or 220, 40/60 cycles A.C. For further details on this superfine receiver see pages 22 and 23 of the W.R.S. Co. Catalog No. 69.

MODEL BB-40

Latayette 13 tube, 3-band Phantom Dial Tuning console superheterodyne complete with all tubes. Size: 411/4" x 24" > 141/4". For operation on 105-130 and 212-258 volts. 40/60 cycles a.c. Shpg. wt. 108 lbs. Code, BRUOL. List Price 5175.00
YOUR COST. EACH.

\$87.50

Model 8B-90. Same as above, but with TELEDIAL Tuning. Cods. BUDAM. Wt. 110 lbs. \$89.95

Model 8-44. Same as above, but with PUSH-BUTTON ELECTRIC Tuning. Code, BOCHA. Shpg. wt. 110 lbs. List Price \$179.90
YOUR COST. EACH. \$89.95

SPEAKER AND CHASSIS ONLY

Model 88-30. Chassis and speaker only, of Phantom-Dial Tuning model, complete with tubes. Size: 11"x 2014"x1114". Wt. 54 lbs. Code, 3IDAL \$62.50 List \$125.00. YOUR COST, EACH.





PUSH-BUTTON ELECTRIC



TUNING

TUBE Lafayette 3 BAND A.C. SUPERHET

IAFAYETTE once again shows the way with this extraordinary it-lube, 3-band A.C. Superhet. Featuring the most advanced radio design, second to none in performance ar quality, it is an excellent example of great Laigyette value. Its many features include: CONTINUOUS ALL.WAVE TUNING in three bands from 13.7 to 568 meters. R.F. PRESELECTION on all bands. TUNING "EYE" INDICATOR to help you tune perfectly. COMPENSATED AUDIO CIRCUIT to increase high and low frequency response. HIGH-FIDELITY SWITCH for greatest purity of tone. IMPROVED 12" DYNAMIC SPEAKER reproduces full Nine Watts output with perfect fidelity. THERMOSTATIC CONDENSER, newest radio development, eliminates trequency "drift." Tubes used are: 2.6K7s. 2.6f7s. 2-6C5s. 6H6. 2.6FS. 573G and 655. WIDE-RANGE TONE CONTROL provides complete variation from rich, low bass to brilliant high treble. ALL-RANGE TRANS-FORMER permits operation on either 110 or 220 volts, 40/60 cycles a.c. More details may be found in W.R.S. Co. Catalog 68 pages 20 and 21.

MODEL BB-32

Latayette 11-tube, 3-band Phantom Dial Tuning console Superhet with all tubes. Size: 41"x26"x15". For operation on 105-130, 212-258-V, 40/60 cycles a.c. Wt. 98 lbs. Code, BLUSE. \$69.50

98 lbs. Code, BLUSE.
List \$139.00
YOUR COST. EACH.
Model 8B-39. Same as above, but with TELEDIAL Tunhg. Code, BOWER. Shpg. wt. 100 lbs. \$74.50
List \$149.00. YOUR COST. EACH.
Model B-34. Same as above, but with PUSH EUTTON
ELECTRIC Tuning. Code, BUCLE. Shpg. wt. 100 lbs.
List Price \$155.09
YOUR COST. EACH.

SPEAKER AND CHASSIS ONLY

Model BB-28. Chassis and speaker only, of Fhantom-Dial Tuning model, with tubes, Size: 11"x16%"x11". Wt. 49 lbs. Code. BAVEN. List S93.00. 46.50 YOUR COST, EACH. K20835. Phono cable for above, 27" long.

Lafayette PHONO-RADIO Combinations 12 TUBE 3 BAND A.C.

superhet

Fully Automatic Record Changer

THIS exquisite radio-phonograph combination is truly the musical instrument supreme. Combining in one cabinet of patrician beauty the finest Lafayette radio, the 13-tube, 3-band A.C. Superheterodyne fully described on page 12, and the peerless Garrard automatic record changer which is the acknowledged leader in its field, it is the logical instrument for those who are satisfied by the best only. Its tonal quality is such as you've never heard before. Twenty watts of undistorted audio output is handled by the finest 12-inch concert speaker ever used in a combination. The highly dependable, fool-proof Garrard record changer is adequately described on page 51. THIS exquisite radio-phonograph combination truly the musical instrument supreme. Combin

MODEL BB-42

Lafayette-Garrard radio-phonograph combination, including 13-tube, 3-band Phantom-Dial Tuning Superheterodyne with all tube and Garrard Automatic Record Changer. For 100/130/200/250 volts 50/60 cycles a.c. Size: 33" high, 37" wide, 18" deep. Shpg. wt. 200 lbs. Code, BABER. List \$319.90.

COST. EACH.....

\$159.95

MODEL B-46

Similar to above, but with Electric-Touch Tuning. Shpg. wt. 2101bs. Code, BLOOM. \$169.95
List Price \$339.90.
YOUR COST, EACH.

MODEL BB-47

Lafayette 13-tube. 3-band radio-phonograph combina-tion. Phantom Dial Tuning model, less automatic rec-ord changer, but with Garrard 78 r.p.m. motor (100-130 and 200-250 voits, 50/60 cycles a.c.), 12" turntable and high-fidelity crystal pickup. Wt. 210 lbs. Code. BACKE. List Price \$259,50. YOUR COST. EACH.

TUBE 3 BAND A.C. superhet

THIS splendid radio-phonograph combination incorporates the new 1938 Phantom Dial Tuning 11-tube, all-wave tuning A.C. Superheterodyne and a high-fidelity phonograph unit using the well-known Garrard motor. It will bring new added brilliance to recordings and set a new high in high-fidelity reproduction. The superheterodyne features an audio compensating circuit which automatically increases high and low frequency response and brings out ultra-realism in both radio and records. Other isatures of this set fully described on page 12) are all-wave coverage from 13.7 to 588 meters, cathode-ray tuning "Eye," high-fidelity switch, 12-inch concert type electro-dynamic speaker, a stage of pre-selection on all bands. all hands

The dependable Garrard phonograph motor is of the 78 r.p.m. type. Operates at absolute uniformity of speed with no "wobble" to insure perfect reproduction at all times. With speed-control and automatic stopping device. Turntable is 12 inches in diameter to accommodate both 10 and 12-inch records. The newest type high-fidelity crystal pick-up is used for superior reproduction and long record wear.

MODEL BB-56

Ladayette 11-tube, all wave radio-phonograph combination with Phantom-Dial Tuning, complete with all tubes. Garrard 78 r.p.m. a.c. motor, 12" turntable and high-fidelity crystal pick-up. For operation on 110/120, 200/250 volts, 50 60 cycles a.c. Sizer 41% "x23%"x17". Shpq. wt. 99 lbs. YOUR COST,

MODEL B-38

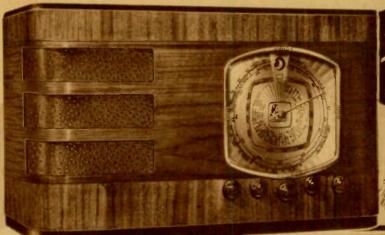
Similar to above, but with PUSH-BUTTON ELECTRIC Tuning. Shpg. wt. 108 lbs. Code, BRUNO, List Price \$203.00. EACH

MODEL BB-58

Similar to above, but with TELEDIAL Tuning, Shpg. wt. 106 lbs. Code. BALEF, List Price \$199.00, YOUR COST. \$99.50



All LAFAYETTE sets are RCA and HAZELTINE Incensed®





ACO ACOL MODELS

WITH the mighty power of this Lafayette 12-tube, 4-band a.c.-d.c. superheterodyne all-wave, all-world coverage becomes a positive reality; as positive as will be your enjoyment of its thrilling life-like tone on d.c. as well as a.c. One of the finest values we have ever offered, you are bound to admit its superiority as you hear it bring in foreign stations with the tone and volume usually heard only from local stations

and volume usually neard only from local stations.

Stoge of R.F. Preselection is incorporated on ALL bands. Selectivity and sensitivity are tremendously increased, while clarity is improved and incidental "birdies" eliminated.
"Beom-Power" Output Tubes. Four of these new super-powerful audio output tubes supply a reservoir of power. Tubes used are: 4-25L6's, 3-25Z6G's, 1-6K7, 1-6Q7G, 1-6B8G, 1-6A8G and a 6U5 cathode-ray tuning "eye".

Cathode-Roy Tuning "Eye". With this miracle tuning aid anyone can bring in desired stations at peak resonance just as radio engineers do. 4-8onds, All-Wove Coverage. The entire shortwave and broadcast spectrum is covered in three bands: 13 to 41, 40 to 130 and 173 to 555 meters. The fourth band 835 to 2050 meters covers European long-wave broadcasts, ship traffic, airplanes, etc. traffic, airplanes, etc.

Noise Reducing Control. Those living in urban areas will appreciate this boon. Background noises reduced to a minimum. A simple turn of the knob cuts down "man-made" static.

10" Electro-Dynamic Specker. A modern executor.

the knob cuts down "man-made" static.

10" Electro-Dynamic Specker. A modern speaker for a modern radio handles the powerful output and reproduces everything faithfully. Automotic Volume Control. Enjoy non-fading reception and freedom from blasting when tuning

across the band from weak to strong signals.
Full-Ronge Tone Control. Adjust the tone to suit your own musical tosts. Accentuate brilliant, high trebles or low, mellow basses as you please. Compensates for acoustical differences. Beautiful Walnut Cohinet. Finely constructed, hand finished cabinet of walnut and matched mahogany veneers, pleasingly modernistic.

AC-DC MODEL C77

Latayette 12 tube, 4-band, a.c.-d.c. superhet, with tubes. For 110/125 volts a.c. (50 60 cycles) or d.c. Size: 14"x231/4"x111/2". Shpg. wt. 45 lbs. Code. GRAZA. List Price \$123.00.
IN LOTS OF 3.
YOUR COST. \$57.50

PURCHASED SINGLY. YOUR COST, EACH

\$61.50

AC MODEL C81

Similar to above, but for operation on 110/125 volts, 50 60 cycles a.c. Tubes: 2-6V6G, 3-615G, 3-6K7, 80, 6A8G, 6H6, 6U5, Code, GRAIN. Shpg. wt. 45 lbs. LIST PRICE \$123.00 IN LOTS OF 3. YOUR COST, EACH. PURCHASED SINGLY, YOUR COST, EACH. September 220 v. operation, either set gold.

For 220 v. operation, either set. add.

Tube 3 BAND Superhet



THIS Latayette a.c.-d.c. superhet., one of the superfine Latayette regal line, actually gives finer results on d.c. than many straight a.c. receivers sold at double the price.
Cothode-Roy Tuning permits you to tune with the precision of engineers.
R.F. Pre-Selection on ALL bands provides the high degree of selectivity necessary for distance and clarity.
"Beam-Power" Output Tubes, radio's greatest tube development, assures you unbelievably life-like tone and reserve power. Complete a.c.-d.c. tube complement is: 2-2516, 2-2526, 6Q7G, 6B8G, 6A8G, 6K7 and a 6U5
3-8and, All-World Reception assures countless thrilling evenings, 16-551/2.
83.3-214 and 193-560 meter bands.
Automotic Volume Control minimizes fading, makes weak and distant station come in like strong locals.
10" Electro-Dynamic Speaker handles full audio output with fine fidelity.
Fully Variable Tone Control permits complete adjustment to suit all tastes.
Glant Cell Letter Diol permits you to tune foreign stations by call letters as well as meters and kc. Tuning "eye" is built into the dial for easy tuning.
Beautiful Cabinet of mahogany and walnut yencers houses the sturdy "battle-Beautiful Cabinet of mahogany and wal-nut veneers houses the sturdy "battle-ship" chassis construction. chassis construction.

AC-DC MODEL C57

Latayette 9-tube. 3-band. a.c.-d.c. superhet with tubes. For 110 125 volts a.c. (50/60 cycles) or d.c. Size: 14"x 231/4"x111/4". Code. GABBY. EUROPEAN A.C.-D.C. MODEL C-59. Similar to above. but equipped with 835-2050 meter band in place of the 83.3-214 meter band. Code. GOMEZ.

AC MODEL C85

AC MODEL C85

Lafayette 9-tube, 3-band a.c. superhet with tubes. For 110/125 volts, 50-60 cycles a.c., tube complement: 6H6G, 6A8G, 3-6K7's, 6F5, 6V6G, 80, 6U5, otherwise similar to C57. Code, GLOAT. EUROPEAN A.C. MODEL C-63. Similar to Model C-85 but equipped with 835-2050 meter band in place of 83.3 to 214 meter band. Code, GENEK.

ANY A.C.-D.C. OR A.C. MODEL LISTED ABOVE IN LOTS OF THREE, LIST PRICE S99.00 YOUR COST. EACH.

PURCHASED SINGLY.

YOUR COST. EACH.

PURCHASED SINGLY.

YOUR COST. C.C. operation, add \$3.00 For 220 v. a.c. d.c. operation, add \$3.05 Shpg. wt. on all models. 42 lbs.

Tune in on Fascinating Foreign 19

8-Tube, 3-Band Combination

With a really superb La-fayette Superheterodyne and a genuine fidelity phonograph like this al-ways ready, to provide the world's linest enter-trainment for you, dull evenings are banished forever. The most dis-criminating music-lovers forever. The most discriminating music-lovers will be more than satisfied with its sparkling reproduction on both radio and recordings. Plays both 10-inch and 12-inch records through a high-fidelity crystal type phonograph pick-up.

"Phantom-Dial" Superhet

The radio unit of this splendid combina-tion is the Lafayette 8-tube, 3-band A.C. Superhet. Full description of its many features will be found on page 11. It is an ideal companion for the phonograph and its excellent audio section reproduces perfectly on radio and records.

Garrard Phono Motor

Takes 10 or 12 inch records of the 78 r.p.m. type. Sturdy Garrard motor equipped with automatic stop and speed control. The pick-up is of the high-fidelity crystal type. Your records will take on new meaning and brilliance through it.

AC MODEL B-10

Lafayette 8-tube, 3-band phono-radio combination complete with tubes. For 105-130, 50-60 cycles a.c. Size: 171/2" high. 25" wide, 153/8" deep. Shpg. wt. 66 lbs. Code, WADOR.

List Price \$129.00.
IN LOTS OF THREE.
YOUR COST. EACH. \$61.50

AC OR

IF you haven't room for a full-size phono-radio combination but still demand results that compare favorably with larger outfits then these remarkable 5-tube A.C. or A.C.-D.C. combinations will more than adequately serve your purpose. Plays records up to 16" size. 78 r.p.m., without the bother of removing the cabinet lid. Housed in a modernistic cabinet of rare beauty and utility.

"Beam-Power" Output

The audio output uses the new superpowerful beam power tube for the distortionless reproduction so necessary for real studio realism. Tubes used: 1-6D6, 1-6C6, 1-25L6G "beam-power," 25Z5 rectifier and M55F ballast.

Electro-Dynamic Speaker

A large electro-dynamic speaker matched to the audio output and the cabinet provides exceptional tonal quality. A full range tone centrol per-mits adjustment to suit all tastes. The radio unit is similar to the T.R.F. re-ceiver described on page 2. Tuning range covers the entire American broadcast band. range covers



fayette



9-Tube, 3-Band Combination

The radio section of these radio-phono combinations consists of the 9-tube, 3-band chassis described and illustrated on page 14. In appearance these

14. In appearance these combinations are identical with the "Little Symphony" model Illustrated at lett, with the exception of the dial which is similar to that used in the sets described on page 14. Models C57 or C85. Crystal pick-up, speed control, motor and 12-inch turntable are similar to outfit at left.

AC-DC MODEL C69

Lafayette 9-tube, 3-band phono-radio combination with tubes. For 110/120 volta d.c. or a.c. (50/60 cycles). Covers 16-560 meters in 3 bands. Size: 171/2" high, 25" wide, 153/6" deep. Shpg. wt. 59 lbs. Code, GOVIN. List \$149.00. Model C-74-As above, but with 835-2050 meter band in place of 83.3 to 214 meter band. Code, GOVBO.

EITHER MODEL.

YOUR COST. EACH.

YOUR COST. EACH.

For 220 v. a.c.-d.c. operation, add \$4.25

AC-MODEL C86

MODEL FS-11 WITH AC MOTOR

Latayette S-tube, A.C.-D.C. Receiver with A.C. Induction Phono Motor, in combination walaut cabinet. For 110 volts ac. (50/60 cyc.). Size: 93%' high, 163%' wide. 113%' deep. Shpg. wt. 25 lbs. Code, FABAN. List Price \$55.90.

THREE. \$2650

\$2650 EACH

PURCHASED SINGLY, EA. \$27.95

MODEL FS-12 WITH AC-DC PHONO MOTOR

Same as above, but with universal phono motor for 110 volts d.c. or a.c. (50-50 cyc.). Shpg. wt. 25 lbs. Code, FATTY, List 558.90.

IN LOTS OF THREE, YOUR COST, EACH.

PURCHASED SINGLY, EA. \$34.95 For 220 volt operation, either model, add \$3.00

All LAFAYETTE sets are RCA and HAZELTINE licensed

PHONO-RADIO Lafayette COMBINATIONS



HERE is a superb musical instrument to delight the lovers of music everywhere. Not only can you enjoy the best entertainment on the air the world over, but you may listen to the music you want to hear whenever you want to hear it, reproduced through the phonograph unit. Designed for fidelity reproduction on both radio and recordings the "beam-power" push-pull audio delivers superfine quality with approximately 8 watts output.

push-pull audio delivers superfine quality with approximately 8 watts output.

Full description of the Lafayette 8-tube, 3-band a.c. superheterodyne, forming the radio section of this combination, will be found on page 10 where all of its innumerable advanced features are detailed, including: "beam-power" output, cathoderay tuning "eye." three tuning bands covering 15.8 to 560 meters, full-range tone-control, etc.

High-Fidelity Crystal Phono Pickup

The fine records produced today are reproduced most faithfully through a high-fidelity crystal pickup such as is used in this combination. All of the thrilling tonal colors and nuances of modern recording are brilliantly reproduced.

Genuine "Garrard" A.C. Motor

The well-known "Garrard" a.c. motor drives the 12-inch turn-table. No "wobble" or vibration will mar reproduction. Motor speed is 78 r.p.m. adjustable by smooth speed control. Cabinet is the beautiful "Florenze" console, of delicately matched grained wainut.

PHONO-RADIO MODEL D55

NJOY the luxury of listening to the music you want to hear, reproduced through the tone expanding audio circuit of this marvelous Lafayette B-20 radio and phonograph combination. Radio programs take on the illusion of actual studio performances while recordings are heard with a newer and more sparkling brilliance. A fine radio-phonograph combination becomes a genuine musical instrument for the entire household. You will find the Lafayette 8-tube, 3-band Phantom Dial a.c. Superheterodyne which is the radio section of this combination fully described on page 11. Features compensated audio system, wide range power supply, tuning "Eye," all-world reception.

Dependable "Garrard" Motor

Rotating at 78 r.p.m. the "Garrard" motor, equipped with automatic stop, speed control and 12-inch turntable, is known for its superiority. High-fidelity crystal pick-up will give superior results with minimum record wear.

Housed in an exquisite console of matched due-tone walnut.

PHONO-RADIO MODEL B20

Lafayette 8-tube. 3-band. a.c. phonograph combination with genuine "Garrard" motor. 12" turntable. crystal pickup and all tubes. For operation on 105/135 and 205/258 volts. 40/60 cycles a.c. (This rating applies to radio only; the motor will operate on 220 volts with the appliance listed below). Size. 40/62 high. 221/g" wide. 151/g." deep. Shpg. wt. 89 lbs. Code. BEKAS. List Price. \$159.90.

IN LOTS OF THREE. YOUR COST. EACH.

PURCHASED SINGLY. EACH.

\$79.95
MODEL B.27 PHONO-RADIO COMBINATION similar to above, but with ELECTRIC TOUCH-TUNING as described on page 11. Code. BOSTO. List Price. \$167.90.

IN LOTS OF THREE. YOUR COST. EACH.

\$77.45
PURCHASED SINGLY. EACH.

\$83.95
For 220 volt operation of motor, add.

\$2.00

The Best Music · WHEN YOU WANT IT with a Lafayette



For 220 volt operation, add\$1.85

MODEL 389-T

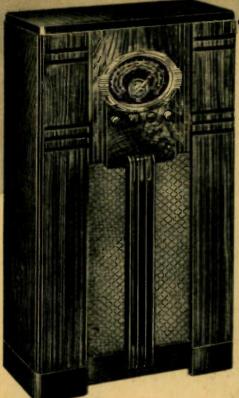
Same as above, less record changer, but with excellent 78 r.p.m. A.C. motor, 12" turntable, automatic stop, speed control and higher fidelity crystal pickup. Code, SABCD, Shpg. wt. 60 lbs. List Price \$105.00.

For 220 volt operation, add.....

* Designed Especially for Record Reproduction; Acoustically Correct Cabinet

Full Fidelity Amplifier and Pick-up

★ Available with Garrard Record Changer



Special 8 TUBE 6 VOLT- 3 BAND Super

BECAUSE this receiver is being offered at an unusually low price, and because our supply is extremely limited, we are not advertising the name of the nationally famous manufacturer. It is, however, one of the finest battery radios on the market. It incorporates every feature desired by the rural home owner-economical operation—high sensitivity—excellent tone eration—high sensitivity—excellent tone—foreign reception. Remember though, that our stocks are limited—order NOW and avoid disappointment.

One Battery Operation
The cost of operating this excellent receiver is unusually low-less than half
the cost of operating an a.c. set. Only
one six volt storage battery is required
to supply all the necessary power.

Three Tuning Bands
Foreign reception and amateur calls, as well as American broadcasts can be tuned on the three bands covering from 16.6 to 545 meters; BAND INDICATOR shows band in use at a glance.

MODEL 804

Special 8-Tube 3-Eand 6-volt battery superhet in console cabinet measuring: 39" high. 22½" wide and 10½" deep. Complete with all tubes, but less storage battery. Shpg. wt. 56 lbs. Code GABAV. YOUR COST EA. \$26.00

PURCHASED

SINGLY, EACH... \$27.50 Special All-Wave aerial kit. K16464-YOUR COST...\$1.49

10-Tube Performance

10-Tube Performance

By employing multi-purpose tubes, results heretofore obtainable only in 10tube receivers have been attained. In
addition, the tubes selected draw very
little current; your battery requires infrequent charging. Tubes used: 2-857G,
1-8D8G, 1-617G, 2-8L5G, 1-19 push-pull
output tube and 1-6NS tuning "eye" that
simplifies station adjustments and makes
possible peak performance at all times.
Extreme sensitivity afforded because of
the use of an R.F. stage on all bands.

Fuil Range Tone Control
Bass notes can be fully emphasized and
"scratchy" high notes can be softened
by means of the panel operated full
range tone control.

A powerful Automatic Volume Control eliminates blasting and minimizes
fading on distant stations.

8" PM Reproducer Draws no current, yet provides crystal-clear reception with great fidelity.

IN LOTS

latayette 5 TUBE 2 VOLT LOW-DRAIN BATTERY Superhet

* Economical Operation **★ 10-Tube Performance**

No longer is it necessary for those living in the rural districts to be without high quality radio enfertainment because of high initial cast and high cost of operation. Lafayette engineers, by utilizing modern radio improvements, have designed this excellent little receiver to overcome these disadvantages.

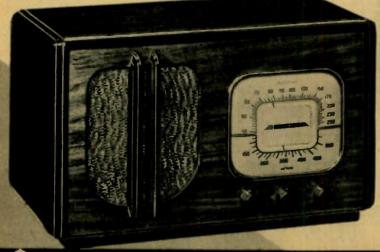
disadvantages.

Although unusually low in price, this set requires only low-cost battery power and is capable of real high fidelity performance. Only one "bot shot" "A" battery and 90 to 135 volts of "E" bat-

Series are required. Current drawn by the tubes is so low that batteries will last as long as their rated shelf life.

7-Tube Performance

Five multi-purpose tubes, used in the powerful superheterodyne circuit, provide results heretofore associated only with 7-tube receivers. Tubes used are: 1-1A6, 1-1A4, 1-30, 1-1B4 and 1-1F4. Power output is more than ample for home use—you can fill the room with clear, natural tones.



FOR THE IN LOTS OF 3

Permonent Magnet Speaker

A powerful, modern type permanent magnet dynamic speaker handles the entire set output with life-like fidelity, and minimum distortion.

Extended Tuning Range
The recever covers from 540 to 2600 kc. (120 to
545 meters), bringing in police calls and the 160
meter amateur band broadcasts as well as the
standard American programs. The large, easy-toread dial simplifies tuning.

Full Range Tone Control

It's easy to bring out those pleasant bass notes and soften the very high tones. Just turn the tone control knob on the panel till the results meet with your requirements.

A powerful automatic volume control minimizes fading on distant stations and prevents blasting.

MODEL EB-52

Latayette 5-Tube Dry "A" Battery Superhet complete with all tubes, less batteries, 13¼" wide, 8¾" high, 7½" deep. Shpg, wt. 14 lbs. Code TUPPO. List \$29.9 L0. S. 14.45 Shpg. wt. 30 lbs. YOUR COST.......\$3.80

All LAFAYETTE sets are RCA and HAZELTINE licensed

Latayette 6 TUBE 6 VOLT. 3 BAND Superhet

In all respects the equal of a.c. operated models of similar classification this 6-tube, 6-volt La-layette Superheterodyne has every desirable feature for use in conjunction with a six-volt storage battery. Always one of the most popular of the Latayette line this latest model utilizes several of the latest advances of radio engineering and is another amazing Latayette value. Our generous 30-day Free Trial offer will convince you that it is one of the best buys on the market today.

Advanced Superhet Circuit

Employing six modern multi-purpose low-drain tubes in an advanced superhet circuit this fine receiver gives the equivalent of 8-tube performance with the relatively low current drain of 21/4 amperes. Tubes used are: 30 oscillator, 1A6 modulator, 1A4 1.f. amp., 677G A.V.C. and 2nd detector, 61.5G audio driver and a 19 twin triode power output. Delivers approximately 2 watts of undistorted audio more than ample for the home.



IN LOTS 5

Powerful Electro-Dynamic Speaker

A full-sized electro-dynamic speaker of the energized field type will give you amazingly realistic reproduction of all your programs with no hum or distortion. Matched to the audio system and cabinet tone is crystal-clear at all times.

Modern Superhet Circuit

Sic modern tubes are used in the latest super-heterodyne circuit. Tubes used are: 6A7 oscillator and 1st det., 6D6 i.t. amp., 75 2nd det. A.V.C. and les audio, 76 driver and two 48's in Class "B" push-pull audio.

Automatic Volume Control

To minimise fading and blasting and maintain a constant volume level at all times a modern A.V.C. circuit is employed. 8-inch clock dial mekes tuning foreign and local stations enjoyable. Sait your musical tastes with full tone control.

MODEL M-31

Letayette 6-tube, 3-band 32-volt batteryless Superheterodyne, complete with all tubes. Size: 11½'x 22½'x10". Code, VIRBE. Shpg. wt. 25 lbs. List \$49.90. \$23.95

PURCHASED SINGLY, EACH. \$24.95



Employing a full size permanent mag-net speaker using the new type super-powerful magnet reproduction is crys-tal-clear and startlingly life-like. Draws no battery current. Matched to the cabinet and audio output for best

3-Band—Foreign Reception

Covering the short-wave and broad-cast bands completely from 15 to 560 meters in 3-bands you have your choice of the world's' radio entertain-ment. Foreign stations, police calls, amateur and airplane signais are heard on the 15-60 and 53.5-176 meter bands. All the standard American and Canadian broadcasts are heard from 188 to 560 meters.
Full-size airplame dial is calibrated for individual bands.

Automatic Volume Control

A powerful A.V.C. circuit keeps vol-A powerful A.V.C. circuit keeps volume level constant-minimises fading and blasting. Wide-range tone control permits adjustment to suit all tastes. Accentuates deep, mellow basses and bright, high trebles.

Operates entirely from one 6-volt battery, no "B" battery is needed. See page 50 for suitable Windcharger.

MODEL D-41

Laiayette 6-tube, 3-band, 6-volt Superheterodyne complete with tubes. Size: 91/4" high. 161/4" wide. 71/4" deep. Shape, wt. 26 lbs. Code, WARRY. List Price \$54.90.

IN LOTS OF THREE \$26.95

PURCHASED SINGLY, EA... \$27.45

atayette 6TUBE · 32VOLT 3 BAND BATTERYLESS Superhet

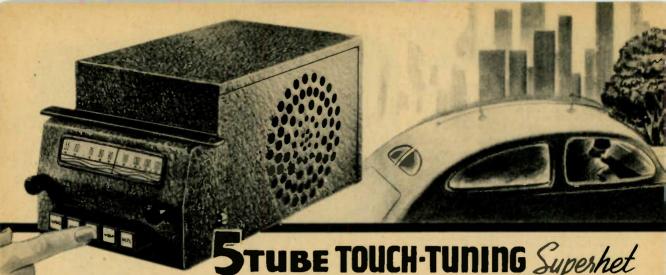
WITH this time 6-tube, 3-band Superheterodyne owners of 32-VV Superheterodyne owners of 32-volt power systems can be assured of the same type of radio performance obtainable by those using commercial power lines as a source of current supply. Makes operation as simple and convenient, merely plug into the nearest outlet—no batteries of any kind required. Six late type tubes give 8-tube performance with surprisingly small current drain. Reproduction is hum-free at all times.

Foreign Reception

Bring in all the foreign short-wave stations, amateur and aircreft signals, as well as exciting police calls and all the standard American broadcasts on three tuning bands, covering from 18 to 555 meters. Band selector switch permits you to choose your radio entertainment from the 18 to 36.8, 60 to 175 to 555 meter bands. Small second hand on dial permits extremely accurate logging of stations.



All LAFAYETTE sets are RCA and HAZELTINE licensed®



NOW Latayette gives you AUTOMATIC TOUCH TUNING on an auto set—a very important aid to SAFE DRIVING. No need to take your eyes off the road for an instant when you operate this powerful 5-tube superhet—just press one of the buttons with your finger and the desired station comes in perfectly tuned. The receiver is extremely sensitive and selective, and draws very little battery current—yet it is offered at a price that defies all competition. To get the very most and the best for your money, buy Latayette.

Lafayette.

Tune Any One of Four Stations Automatically
Any one of your four favorite stations can be tuned AUTOMATICALLY, instantly, by just pressing one of the push-buttons.
These buttons can be set accurately by anyone in a few moments
without the necessity for using any tools and without opening the case. No electric motor or condensers are used, so that there is absolutely no
possibility of drift. Once the button is set, no further adjustments are needed. Station settings can
be changed easily.

Powerful Superhet Circuit

Five specially selected tubes are used in the powerful superhet circuit as follows: 1-6A8G converter and oscillator; 1-6K7 I.l. amp; 1-6Q7G diode detector, a.v.c. and audios 1-6K6G output tube; 1-6X5G rectifier. Power output is a full 2-watts.

A matched electro-dynamic speaker reproduces the set output with good fidelity, and is so designed that it will maintain maximum efficiency over a long period of time.

Slide Rule Full Vision Dial

The dial is of the "slide rule" type and is extremely legible. It is calibrated in kilocycles (550 to 1600) and is fully illuminated. Stations can be tuned in manually by means of the control knob on the panel.

Automatic Volume Control Circuit

A powerful a.v.c. circuit minimizes fading when traveling under steel structures and prevents annoying "blasting". Volume is steel structures and prevents annoying "bla automatically maintained at a constant level

Single Unit Construction
The receiver is housed in a single steel case designed for under-dash mounting. It is particularly easy to install and service. Detailed instructions are furnished. Finish in tan shrivel.

MODEL EM-16

PURCHASED SINGLY, EACH \$15.95

EXACT DUPLICATE REPLACEMENT VIBRATORS—New Low Prices!

Stock No.	Name and Nam	four Cost Each	Stock No.	Name and Models DELCO	Your Cost Each
K6006 K6000 K6000 K6020	15, 25, 35, 45 (1s 15, 25, 35, 45 (2r 10A, 20A, 20B, 10 61B, 62B	id) 1.16	K6013 K6000 K6010	626-7-8-9, 634- 2035, 4036 4037, 4038 FORD	5 \$1.57 1.16 2.45
K6018 K6014 K6014	BOSCH 150 (Ed. 1) 150 (Ed. 2) 45A, 45C, 160	3.09 1.23 1.23	K6001 K6005 K6008	40-18805 Maj. Phileo (early) Phileo 1936, li	937 1.22
K6003 BUIC K6000 K6010	79C K-OLDSPOI 36441, 980393 980455-980459	1.16 2.45	K6025 K6006	B62 L23, AM20 (6 MAJESTIC	3
K6013 K6013 K6013 K6021	544245-6, 393884- 982006-7-8 983506- 7 980525-6-9	1.57 1.57 1.57 2.27	MO K6000 K6003	66, 116, 116A, NTWARD (87 62-118, 62-166	
K6018 K6018 K6018	CADILLAC 06W Standard 06W Master 2722 (072A)	3.09 3.09 3.09	K6025 K6006	5Y, 62-199 102 MOTOROL	
K6003 K6000 K6023	6U2 56V1 6KB, 1937 Mod. CHEVROLET	1.64 1.16 1.94	K6018 K6014 K6019 K6004	77 77A, 44A, 66 55, 55A, 44 57, 62, 75, 79 Dual 6, Twin	3.09 1.23 2.45 1.64 8 1.64
K6000 K6010 K6013	364441 600249, 600153 601662, 601814	1.16 2.45 1.57 1.22	K6003 K6005 K6008	PHILCO All prior to 19 1936 mod. 817	36,.816 1.22
K6002 K6021	985252-3-4-5 985300 COLONIAL 106B Supply	1.16	K6012	818, 819 RCA-VICTO M34, M105, M	
K6001 K6006 K6014	164 164B 150 Synchronous CROSLEY		K6003 K6025 K6022	M107 M101, 104, 108 67M1, 67M2, 6 SEARS-ROEBI	2.27 57M3 2.03 UCK
K6008 K6016 K6013	A156, A266 4A1, SA3, A155 A166, A255, A355 A336, A455, A555	1.22 2.03 1.57	K6006 K6022 K6014 K6002	7128 (6 pr.) 4400, 107HA62 7117, 1859 4600, 4601	1.22 2.03 1.23 1.22

MEISSNER HOME RADIO ROBOT CONTROL UNIT



- Can Be Used With Any Set
- Easy to Install
- Tunes 7 Stations Automatically
- No Drift
- Hardwood Cabinet

The most modern, most efficient remoté control unit on the market today. Can easily be installed on any home radio receiver, either t.r.f. or superheterodyne, and there are only TWO CONNECTIONS TO MAKE. Does not affect the performance of the set.

Tune Any One of Seven Stations

You can tune any one of your seven favorite stations merely by pressing the station button. Accurate station settings can be made in a few minutes without using any tools, without disassembling the unit and without the need for any technical knowledge. Once the buttons are set, no further adjustments are necessary unless you want to change from one station to another. The unit is PERMEABILITY TUNED, and there is absolutely no drifting—one setting is all that is needed. An eighth button, when depressed, permits manual tuning at the set.

A BUILT-IN VOLUME CONTROL permits volume adjustments.

A BUILT-IN VOLUME CONTROL permits volume adjustments at the remote control unit. The unit can be placed at any distance from the receiver without affecting operation. Housed in a beautiful hardwood two-toned cabinet 5½ x 9¾ x 4¾". Wt. 7 lbs.

K21141-Meissner Remote Control Unit, Complete with tubes (1-6A7, 1-IV). For 110 volts, AC. or DC. List \$26.50 YOUR COST

MAII LAFAYETTE sets are RCA and HAZELTINE licensed



BE SU

THE leader in the auto radio field-unsurpassea in quality-unsurpassed in price. You own the finest when you buy the Lalayette model D-15, and you pay a price that would ordinarily be charged for a very much inferior receiver. Examine the features outlined below-compare them with other makes-your choice is sure to be this superlative superheterodyne auto radio.

High Power Superhet

Seven modern tubes employed in the well engineered superhet circuit provide 5 watts of audio power-more than enough for any auto or trailer. Tube complement includes: 1-6R7, 1-6R8, 1-6R7G, 1-6R7G, 1-6R7, 1-6V6G and 1-6X5G. Current drain only 7.5 amps.

Electro-Dynamic Speaker

A high quality electro-dynamic speaker is employed to handle the entire set output with excellent hidelity. Speaker is dust-proof and maintains its efficiency.

Automatic Volume Control

A powerful a.v.c. circuit maintains volume at a constant level, eliminates "blasting" and minimizes tading when traveling under steel bridges, high tension lines, etc.

Full Ronge Tone Control

Emphasize the bass notes or sotten the ultra-high tones at will by merely turning the tone control knob.

Threaded inserts permit mounting in several different positions. Any modern aerial can be used: top, running board, triangle, fish-pole, etc. NO SPARK PLUG SUPPRESSORS ARE NECESSARY.



MODEL D-15

Latayette 7-Tube DeLuxe Auto Radio, complete with all tubes, generates condenser, distributor suppressor, drive cables and remote control head. Less dial, mounting plate and knobs. Size: 11"x6"x8" Shpg. wt. 23 lbs. Code. WAFIS. List Price S57.00
YOUR COST EACH, IN LOTS OF 3.

PURCHASED SINGLY, YOUR COST EACH. \$28.50

Tailor made control mounting kits for any late model automobile supplied at an additional \$1.00. BE SURE TO SPECIFY MAKE OF CAR, YEAR AND MODEL WHEN ORDERING.

FUBE SUPERHET

THIS newly designed 6-tube auto superhet incorporates results newly designed 6-tube auto superhet incorporates every feature necessary for high quality performance in the modern car. It is highly sensitive, selective, and provides ample power. In addition, low tube drain and efficient enganeering combine to provide extremely economical operation—very little current is drawn from the storage battery. Withall, the price quoted for this excellent receiver is lower than ever—you get more than your money's worth when you buy Model M-94.

Uses Six Multi-Purpose Tubes

The powerful superhet circuit employs six of the latest type multi-purpose tubes, including: 2-6D6's, 1-6A7, 1-6Q7G, 1-41 output tube and 1-024 rectifier.

A matched blectro-dynamic speaker reproduces the entire set output with great fidelity. Dust-proof construction insures maximum emciency at all times.

Provision For Extra Speaker

A second speaker can be attached to this set at any time.

Additional speaker must be of the permanent magnet
type (prices quoted on request).

Tone and Automatic Volume Controls

A tone control, governed by a knob on the side of the case, permits the operator to emphasize the bass notes as desired. Powerful a.v.c. circuit minimizes fading when traveling over steel bridges, etc., and prevents blasting.

Built-in Filter Circuit

A built-in filter circuit makes it unnecessary to use spark plug suppressors (other than one in distributor head). Any modern type aerial can be used with good results. The entire unit is contained in a single steel case, and mounts by means of three bolts. Full installation instructions (unit beginning to the contained to the

Tailor-made panel plate assemblies, complete with matched knobs supplied at additional \$1.00. Specify make of car, model and year.



MODEL M-94

Latayette 6-Tube Auto Radio superhet with all tubes, generator condenser. distributor suppressor, drive cables and remote control head. Less panel plate and knobs. Size: 1014x834x7". Shpg. wt. 25 lbs.

Code, MEZZO. List Price 339.70

YOUR COST EACH. IN LOTS of 3

PURCHASED SINGLY, YOUR COST EACH.

\$19.85

All LAFAYETTE sets are RCA and HAZELTINE licensed

"On-Off" Power Switch



Switch with long leads, fuse retainer. pilot light lend and socket Assemble in place of plate on tuning unit K9332

Each 59°

2-Stage (Local-DX) Sensitivity Switch



S.P.S.T. switch.
Assemble in place
of plate on the
tuning unit. Solder lugs for conmeetions nections.

Type 52 K9333— 29°

1937 PHILCO Cables

Special 2312" cables for 1937 Phileo controls. Fittings on both ends. Shpg. wt. 3 lbs. K9338-

\$1.15 Your Cost

TAR AUTO RADIO Remote Control



Star Remote Controls fit all cars, all radios. They are adjustable for any are adjustable for any opening provided for radio installation on the instrument panel. No drilling or filing necessary. Clockwise. No cord, no cable, no back-lash. Adjustable for any gear ratio; five interchangeable gears supplied (6, 8, 10, 12, and 16 to 1). In addition to gears, all end fittings, lock nuts, pinot light socket, etc., are furnished. Built of highest quality materials to insure long, trourials to insure long, trou-ble free life. Full detailed instructions included. Shpg. wt. 4 lbs. K9339—

Complete Control \$2.06 Control

3-Stage Tone Centrol

This control is as-This control is assembled in ptace of the volume control shaft. 3-step variation. T1. K9334 - \$ Your 1.18

1.18 Cost

Same as above. but variable tone control (100,000 ohms). T2. ohms). K9335 Your Cost



Tone Control with "On-Off" Switch

"On-Off" Similar to the type
T1, but includes
"on-off" switch, insulated leads," fuse
retainer and pilot
light socket. ST1.
K9336—
Your \$1.76
As above, but with
variable control
(100,000 hms) ST2.
K9337—
Your Cost......



Towe and STAR Panel Plate Assemb



Chrysler 1938

STAR



De Soto 1938



Chevrolet 1938



Under Dash Kit

CROWE Car Model and Year No.

No. K9257 K9258 K9231 K9260 K9263 K9262 K9261 K9238 K9266 K9266 Buick 40, 60, 1937 Buick 80, 90, 1937 Buick 40, 60, 80, 90, 1938 Cadillac 1936 and 1937 K 9353 K9354 K9363 K9355 K9343 Chevrolet 1936. Chevrolet 1936. Chevrolet 1937. Chevrolet 1938. K9343 K9356 K9364 K9344 K9345 K9358 K 9264 K9265

Chevrolet 1938
Chrysler Airstream 6, 1936.
Chrysler Airstream 8, 1936.
Chrysler Airstream 8, 1937
Chrysler Imperial 1937
Chrysler Royal, 1937
Chrysler 1938
DeSoto 1935
DeSoto Airstream 1936
DeSoto Airstream 1936
DeSoto 1937
DeSoto 1937
DeSoto 1938
Dodge 1936 K9357 K9365 K9341 K9347 K9346 K9359 K9366 K9348 K9360 K9245 K9271 K9270 K9269 K9268 K9246 K9273 K9272 K9274 K9274 K9274 K9274 K9275 K9276 Desoto 1938 Dodge 1936 Dodge 1937 Dodge 1938 Ford 1935 Ford DeLuxe early 1936. Ford Standard Early 1936. Ford Standard iste 1936. Ford DeLuxe late 1936 Ford DeLuxe late 1936 Ford DeLuxe 1937 K9342 K9351 K9349 K9350 K9352 K9362 K9361 K9340 K9277 K9278 K9279 K9243 Ford Standard 1937 Ford 1934

All Star and Crowe panel plate assem-bles consist of the dial plate, dial scale (calibrated in kilocycles), and set of matched knobs.

IMPORTANT: Crowe panel plate assemblies listed here fit only the 1937-1938 Crowe remote control heads (700 series). NOTE: All Star matched panel plates are die-cast or Stamped from heavy metal and beautifully finished.

CI	ROWE
Car Model and Year	No.
Hudson-Terraplane 1937	
	K9282
Lafavette 1937	K9281
Lafavette 1938	K9236
LaSalle 1936 and 1937	K9260
LaSalle 1938	K9232
Lincoln Zephyr 1936	K9274
	K9235
Nash 1936	K9284
Nash 1987	K9283
Nash 1938	K9247
Oldsmobile 1936	K9286
	K9285
Oldsmobile 1988	
	K9290
Packard 120, 1936	K9289
Packard 120, 1937	K9288
	K9287
	K9240
	K9293
	Car Model and Year Hudson-Terraplane 1937 Lafayette 1936 Lafayette 1936 Lafayette 1937 Lafayette 1938 LaSalie 1936 and 1937 LaSalie 1938 Lincoln Zephyr 1936 Lincoln Zephyr 1936 Nash 1936 Nash 1937 Nash 1938 Oldamobile 1936 Oldsmobile 1936 Oldsmobile 1937 Oldsmobile 1938 Packard 120, 1935 Packard 120, 1935 Packard 120, 1937 Packard 115, 1937 Packard 15, 1937 Packard 6 and 8, 1938 Plymouth DeLuxe late 1935

STAR

CROWE Car Model and Year No. No. Plymouth DeLuxe 1936.
Plymouth DeLuxe 1937.
Plymouth DeLuxe 1938.
Pontiac 1935.
Pontiac 1936.
Pontiac 1937.
Pontiac 1938.
Studebaker Dict. 1936.
Studebaker Dict. Business K9292 K9291 K9233 K9296 K9295 K9294 K9237 K9300 K9377 K9388 K9396 K9378 K9378 K9389 K9397 K9298 K9297 K9239 K9390

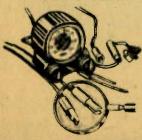
Studebaker Dict. 1936 Studebaker Dict. Business Coupe 1937 Studebaker Dict. late 1937 Studebaker Pres. late 1937 Studebaker 1938 Terraplane 1936 Terraplane 1938 Willys 1937 and 1938 K9398 K9380 K9399 K9331 UNIVERSAL UNDER DASH MOUNTING KIT

CROWE PLATE ASSEMBLIES Your Cost Each, Any Above Type

STAR PLATE ASSEMBLIES List \$2.25 Your Cost Each, Any Above Type

*Star unit for Olds. 1938 consists of plate assembly and remote control head with switch. List \$6.75. Your Cost\$3.97

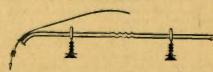
Remote Control Head and Cables



Ford, All 1988 Graham 1938. Hudson 1938.

Anexceptional bargain offer. Control is designed for standard under-dash mounting, and is fur nished complete with pilot light and socket, fuse retainer and battery connector. 30" high grade cables. Volume control shaft has built-in "On-Off" switch. Dial calibrated from 55 to 150, for clockwise condensers. Gear ratio 16 to 1. Complete with black molded knobs and all mounting hardware. Shpg. wt. 4 lbs. Lots of 10, Each 49c K9304—Your Cost.

TOP AUTO ANTENNA



installed on any car, including turret-top models, without drilling (except for antenna lead-in). Constructed of brass, heavily chrome plated. High moided top insulators prevent shorts during wet weather. Suction cup mounts—takes only a few minutes to fasten. Provided with short shielded antenna lead, complete with antenna connector. Catalia Insulator for through-cowl connection. Position of short cowl rod adjustable.

Shpg. wt. 4 lbs. K21978 Your Cost Each

A low priced top antenna that provides excep-tionally fine pick-up. Can be installed on any

K 9368 K9369



Auto Radio Accessories



Rodtenna

No. 9793

MONOGRAM Antenna



No. 9823

A new top antenna of outstanding appearance and efficiency. Stream-lined Bakelite insulator with spelined Bakelite insulator with spe-cial rubber suction cups provides easy installation. Has high gloss satin finish, guaranteed rust and corrosion proof. Extends from 21" to 35½" in length. Cowl bar also telescopic. Fits any car. 8-inch rubber cable fitted with male con-nector is included. High signal nickup. Fast to install. Installalector is included. Englished instructions furnished. Shpg. wt. 3 lbs. tions furr K21980— Your

*2.97

Di-Pole Antenna



This RCA noise reducing antenna, in operation, acts as a counter-poise with the car acting as the antenna. The overall length and antenna. The overall length and height are adjustable so that the antenna will fit any car. Takes only a short while to install. Complete with all necessary mounting hardware and complete instructions. Lead-in cable furnished. No. 9505. Wt. 3 10s. \$ 1.55 K22018—Your Coat

RCA Cowitenna

Latest type ver-tical antenna. Permanently in-stalled to side of cowl. Stream-lined insulator includes rubber pad to insure perfect seal. Extends from 28¼" to 49¼" in length. Rust and corrosion proof, high gloss

satin finish. Easy to install—no soldering. Shpg. wt. 2 lbs.

K21981 Your Cost *2.19

antenna to in-stall. Attaches to hinge pin of any car—nosol-dering or drill-ing. Made of ing. Made of high carbon va-1 nadium steel, triple chrome plated. Weatherproof molded rubber insulator and

RCA

hat connection lead with female bayonet connector. \$2.10

Single Channel Antenna

Made of rust-proof metal with flexible molded rubber insulators. 50" long. Comes complete with lead-in wire and adjustable brackets. Shpg. wt. 3 hs. 95 K16243 Your Cost. 95 DUBLE CHANNEL: 2 of the above. K16244 Your Cost.

ing ·1.80

Telescopic RODTENNA No. 9827 No Drill-

Similar to above, telescopic type. Extends from 29½" to 50½". Made of non-rusting metal with high gloss satin finish. With 10½" lead having female bayonet con-K21982-Each

Hinge Aerials

Constructed of brass, heavily, chrome plated. Easily attached to the door hinge on any car. Strong cast bracket of white metal with large bolt and lock nut. Absolutely rust proof. Furnished with 3-foot weatherproof lead-in cable. Maximum extended length, both models listed, 50". Shpg. wt. each 3 libs.

wt. each 3 lbs. K21987—Two-Sections Your Cost K22046—T Your Cost Three-Sections 94°

Side Cowl Antennas



Used extensively by many auto manufacturers as standard equipment. Constructed of seamless brass tubing chrome plated, top sections stainless steel. Have molded Bakelite insulators. Supplied with new 44 single newly designed

proof lead. coupler provides positive aerial and ground connections, cuts out motor

No. Sections Leth.

K22045 2 52" \$1.69

K21988* 2 52" \$1.69

K21989 3 60" \$1.98

K21990* 3 60" \$2.88 K22037+ * Special Motorola coupling. † All steel, chrome plated.

Ford V-8 "Topper"



A new type Arrowhead telescopic top antenna especially designed for Ford V-8 cars. Constructed of solid Ford V-8 cars. Constructed of some brass rod, triple chrome plated. Absolutely rust-proof. Telescopic, extends to 52" when fully opened. Bakelite insulators. Antenna con-nector included. Easy to install. With instructions. Shpg. wt. 3 lbs. K22017 Your Cost \$3.29

Door Hinge Aerials 1-Piece

Easily attached to the door hinge of any car. Solid steel rod, 30" long, cadmium plating on copper. Catalin insulation. No drilling. With 3-foot lead. K22040 Your Cost. 69°

3-Piece Aerial

3-Piece telescopic unit, stretches to total length of 60".

The two lower sections are of brass, chrome plated; the top section is of stainless steel. Moided rubber insulator. With 5-foot lead. Shpg. wt. 4 lbs.

K22036 Your Cost 1.59



New streamlined top antennas that provide improved reception. Made of triple chrome plated rod, \$\frac{k}{a}\$ in thick. Seamless brass tubing, absolutely rust-proof. No drilling necessary. Heavy Bakelite insulators. Set in 3" diameter suction cups. \$\mathbb{K} 22033 For cars with windshields.

that open.
Your Cost
K22034—For cars with windshields that do not open.
Your Cost Each
K22039—Special for General Motors cars. Your Cost Each *2.49

RADIART Cowl Antenna



Telescopic car antennas that are highly efficient and easy to install. Lower sections of brass, nickel and chrome plated: upper sections of stainless steel, nickel and chrome plated. Molded extra-heavy Bake-lite insulators. Rust and corrosion proof. Noise free. Very easy

Stock Your No. K21983 K21984 ons Length Cost 2 31-51" \$1.73 3 24-60" 2.20 lead with connector Cost 51.73 2.20 tions 2 3 K21985 Each

RADIART Hinge Aerial

Easy to install. Fits door hinge of any car. Hastiltbracket that can be locked in place. Two section; lower section hrass. lower section hrass, upper stainless steel. Heavily nickel and chrome plated. Length 31 to 51". With 30" rubber covered lead. Shpg. wt. 3 lbs. K21986 Your Cost.



Swivel Top Antenna

Two-section telrwo-section ter-escoping unit. 19 to 35". Of brass, triple chrome plated. Molded stream-lined Fenoline insulator. Swiv-Insulator. Swivel permits turning aerial down over windshield. Fits all cars. Complete with lead-in wire and instructions. Shpg. wt. 2 lbs. K21379

*2.25 our Cost

Adjustable Plate



Animproved plate antenna made of rust metal. Adjust-able from

28" to 44". Complete

Double Rubberall



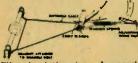
Trombone type deluxe car antenna. Steel rods entirely sealed in rubber, eliminating loss of efficiency caused by corrosion, snow and ice. Equip-ped with new umbrella type rubber insulators and mounting brackets. Can be installed on any make of car in a short time. Complete incar in a short time. Complete instructions for mounting furnished. Provides extremely quiet reception. No drilling. Wt. 6 lbs. \$1.65

"Trombone" Antenna



A directional antenna that delivers

Triangle Auto Antenna



Fibrex insulation pieces. Long sash cord antenna wire. Tension spring and eye bolt assembly. Antenna lead fixed to lead-in wire. Wt. 41bs. K16472— Your Cost....

8-Ft. BUMPEROD 3-Piece



Telescopic unit, three sections. Maximum Maximum
length 8feet (ideal
for 5-meter
work). Steel,
rust proof
with overall
cad mlum plating. Fits any front or rear bump-er. With shielded

lead. Shpg. wt. 4 lbs. \$1.29 K22032 Your Cost.

1-Piece BUMPEROD Single steel rod, cadmium plated. Length 60". With 12-foot lead. Shpg. wt. 4 lbs. K22030 - Your Cost. 69°

Low Loss Lead-In

Heavily lacquered, protected by a shielded loom and covered with

processed braiding. Stock No. Lengt K22027 4 fee K22028 6 fee Length 4 feet Your Cost 57c 78c



Auto Radio Accessories



Your Cost 15c 19c 24c

Standard Auto

Radio Condensers

These units will emciently eliminate

the noise caused by the generator commutator and the cutout. Easy to install. Completely shielded; dirt

.25 mfd.

1.0

míd. míd.

FORD V8 Condensers

MOTOROLA 65 and 70

Special Condenser

condenser used in the above models. Consists of two .0008 mfd. 1000 volt units in

a single housing. Four leads. List 60c. K14207 Your Cost Each 35°

Dome Light Filter

High voltage

and oil proof.
Stock No. Cap.
K14220 .25 n

K14216

KIT OF 10 AUTO RADIO TUNING WRENCHES



You can align the set right in the car. No need to remove shaft and head from car. Each wrench has a flexible shaft and adjustable rubber bushing. Black insulating handle. For use on any make of auto radio on the market. Each set of wrenches is supplied in a handy black leatherette roll. Shpg. wt. 2 lbs.

Your Cost

Auto Radio Noise Eliminator

This Filtron Robotrol eliminates the need for eliminates the need for spark plug suppressors by cutting out all Ignition interference. Installed in antenna lead of set; shielded lead supplied. Complete instructions furnished. Shpg. wt. 2 lbs. K14202—List \$2.25 You \$1

\$1.26



Hull Auto Compass



Tells you the direction every Instant.
Easy to install mounts on window or dash with suction cup. Has sapphire bearing; liquid float type: Bakelite case; built-in magnetic compensator; adjustable bracket. Shpg. wt. 2 lbs.

Your Cost

\$1.91

Standard Model

in two units. Suction cups mount each part firmly on the windshield. Compass and compensating unit maintain accuracy. K8465 Your





Auto Type Extension Shaft



Used to convert standard volume control shaft to slotted auto type. Extension shaft is 3" long, 1/4" dlamand has 1/4" coupling with steel set screw on end. Accommodates slotted or tongue couplers. Supplied with guide funnel and hinged slot insert. Fach

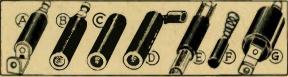
BURGESS Super Service Safety-Lite



Can be dropped without damage, has 22,000 volts insulation, gas tight end caps and is waterproof. Rubber barrel and end caps, fibre casing. Focusing type. With bulb, less cells (2).

*1.04
K18201 Cells. Each. . . . 6½c

Trutest Auto Radio Suppressors



High quality suppressors housed in black molded cases.
No. Type Description
K5283 A Standard Spark Plug
K5246 A Special for Ford V8
K5278 B Compact Spark Plug
Type for Ford V8
K5253 C Cable Type for Buick
K5285 D Elbow Cable Type
K5279 E Standard Distributor
K5293 F Distributor Type for Ford 1936 and earlier

Distributor Type for Ford 1937 and 1938 K 5277

5 for...55c 7 for...75c 9 for...94c Your Cost Each.

For 1938 PLYMOUTH



Elbow type with standard connector. Molded

K5256 — Your Cost Each 12° (same quantity prices as shown at left below.)

Wire Wound Suppressors

Type G. Low resistance units (500 ohms) in molded cases.

K\$296 Spark Plug Type

K\$297 Distributor Type

27c

25c

25c

Copper Shielding



Used for shielding of interference creating circuits. Closely woven.

BAR	E		TINNED					
No. K16234 K16235 K16236	Per Ft. 11/2c 2c 3c	Diam.	Stock No. K16237 K16238 K16239	Per Ft. 2150 30 40				

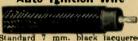
Shielded 7 MM. Wire



Lacquered braided wire with a heavy Tacquered branded wire with a nearly rubber wall and outer covering of tightly woven tinned copper shielding. Wt. 7 lbs. 100 ft.

K16211—Per Foot

Auto Ignition Wire



Standard 7 mm. black lacquered braided wire. Moisture proof and of excellent quality. Shpg. wt. 7 lbs.

per 100 feet. K20851 - Per Foot K20852 - 100 Feet								\$2.50
---	--	--	--	--	--	--	--	--------

Fuse Retainer

Antenna Connector



Two-piece metal container, fibre Powerful spring

5° contact. \$4.60 K16714 10 for 50c Your Cost

light wiring. Ha condenser-choke K14208 5 for S Your Cost..... **Ammeter Condensers**

5 for \$1.30



Eliminates the noise in dome light wiring. Has

Eliminates noise in ammeter, horn, etc. Has lug.
K14218 19°

SPRAGUE Oil and

Gas Gauge Filters
For late 1935 and 1936 Ford V8.
Similar in appearance to above.
K14203—Oil Gauge Filter.
K14204—Gas Gauge Filter.
Your Cost Each.

Wheel Static Eliminator

Eliminate front wheel noise. Easy to install in each

10 for



RCA M-34 VIBRATOR

Genuine RCA part No. 7604, used in models M-34, M105 and M116. Also used in G.E. models B-40, C-41, B-52 and C-61. Full-wave type. Wt, 2 lbs.

K2596 -- Your Cost Each

Exact Replacement

The two models listed below will fit all Philco auto

The two models listed below will fit all Philco auto radios, up to and including 1938 sets.

K14632 For Philco models up to 1936, including models: 3, 5, 6, 7, 8, 9, 10, 11, 51, 700, 800, 805, 806, 807, 808, 809, 810, 810PA, 810PB, 810PV, 811P, 816, C, D, E, F, FN, G, G122, H, H122, J, PAD, PBD, Q, R. EF elim. EG elim. Fits 4 prong base. 43/4x23/4".

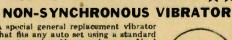
K14634 For all Philco 1937 and 1938 models.

Lots of 6 ... each 95c

Lots of 6...each 95c Your Cost Each, Either Type

453 483

★★ SPECIAL VALUE 4-PRONG ★★



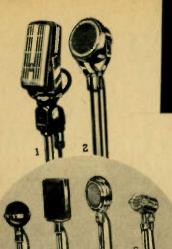
A special general replacement violator that fits any auto set using a standard 4-prong socket. Non-synchronous. Used in most of the popular sets put on the market in the last few years. 3½" high, 13" diam. Shpg. wt. 21bs.

Your Cost
Each, Special...
Lots of 6. Each.



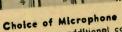
Lots of 6. Each ... 95c
The above unit fits: ARVIN 18, 19, 28, 33, 38, 39; CHEVROLET 985100, 985200; CLARION AR100; MOTOROLA 34, 50, 60, 80, 90; RCA M109, 67 M; ZENITH 666, 668, 6M91D, 7M91D and many others.

www.americanradiohistory.com

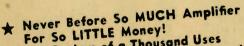


ensational 12 To 15 WATTS Lafayette

S.ORDINATE



Latayette offers, at no additional cost, your choice of the mikes shown above. 1) Amperite-Velocity, with switch. 2) Shure Swivel Crystal. 3) Shure Spherical Crystal. 4) Shure "Grille" Crystal. 5) Shure Diaphragm Crystal. 6) American Dynamic.



The System of a Thousand Uses Has Every Feature Usually Found

Only in Expensive Amplifiers ★ Beam-Power Tubes—Full Tone Control

Complete Mixing-Fading Controls TAFAYETTE offers for the first time an intermediate power Amplifier with every feature usually found only in units selling at double the price—and at the cost of a low power unit! Splendid for the small tavern, meeting hall, average sized office call system, nite clubs, auction rooms, etc. It is easily the year's greatest P.A. buy in its class.

Push-Pull "Beom-Power" Output

Push-Pull "Beom-Power" Output

A pair of "Beam-Power" tubes provide more than ample volume
for any of the uses listed above, with unequalled quality and freedom from distortion. The following tubes are used: 1-617, 1-6N7,
2-6V6G beam-power tubes and a 5V4G rectifier.

Peak Output—15 waits
Microphone Gain—113 db
Microphone Gain—13 db
Microphone: 1-Microphone: 2-Phono. Photo-Cell, etc.
Frequency Response—50-10,000 c.ps.
Hum Level Below 12 waits—56 lb.
Output Impedances—2, 4, 8, 16 ohms.
Facilities for Photo-Cell or Velotron Mike Operation. Technical Specifications

Facilities for Photo-Cell or Velotron Mike Operation.

Special "Expander" Model Characteristics
Has input for Phono operation only. Gain-66 db.
Hum level below 12 watts-58 db. Maximum expansion-10 db.

Mum level below 12 watts—b8 db. Maximum expansion—10 db.

Mixer-Fader Controls—Streamlined Case

Built-in mixer-fader control permits fading from one low gain channel to the other as well as mixing either low-gain with the high regain channel. Continuously variable tone control to correct accuspance of the control of th

all times.

Model 250A—Latayette 12-15 watt Amplifier, less tubes and cover.

Model 2505A—Latayette 12-15 watt Amplifier, less tubes and cover.

Model 2505/s" x8" high. For 105/115 and 115/125 volts 50 60 cycles

Size: 11" x51/s" x8" high. For 105/115 and 115/125 volts 50 60 cycles

Cisc. Code. SABCE. Shpg. wt. 20 lbs.

List Price 331.90.

YOUR COST

Model 2507—Same as above, with complete set of matched tubes.

\$19.81

YOUR COST Storm Node: 250DF-Decorative steel cover only, for amplifier, as illus-

YOUR COST For 220 v. operation, 60 cycles, add \$1.95; 25 cyc., add \$7.25

For 220 v. operation, 60 cycles, add \$1.95; 25 cyc., add \$7.25

"Co-ordinated" Sound System

"Co-ordinated" Co-ordinated Sound System.

"Co-ordinated Sound System Co-ordinated Sound System.

(specity your choice from hist above): floor stand (E13647); 2-10' conducting your choice from hist above): floor stand (E13647); 2-10' Clnaudagraph speakers (NZ-10-7); 2 speaker baifles (E19838); 21t. mike cable, 50 ft. speaker cable, all necessary plugs and 12 ft. mike cable, 50 ft. speaker cable, all necessary plugs and 12 ft. mike cable. So ft. speaker cable, all necessary plugs and 12 ft. mike cable. So ft. speaker cable, all necessary plugs and 12 ft. mike cable. So ft. speaker cable, all necessary plugs and 12 ft. mike cable. So ft. speaker cable, all necessary plugs and 12 ft. mike cable. So ft. speaker cable, all necessary plugs and 12 ft. mike cable. So ft. speaker cable, all necessary plugs and 12 ft. mike cable. So ft. speaker cable, all necessary plugs and 12 ft. mike cable. So ft. speaker cable, all necessary plugs and 12 ft. mike cable. So ft. speaker cable. Show the speaker cable and the speaker cable and the speaker cable and the speaker cable. Show the speaker cable and the spea

Special "Exponder" Model For High-Fidelity Phono-Reproduction

Phono-Reproduction

Lafayette offers this special Model
252AT amplifier for use exclusively
flor high-lidelity phono-reproductrop special "expander" circuit
persents perfect reproduction of
realistic dynamic changes not possible with ordinary amplifiers.
Uses 1.6L7, 1-6C3G, 1-6N7, 2-6V6Gs and a 5V4G rectifier.
Controls for Volume, Expander and Tone Control. Similar in
"Expander" Model
Abose and cover. Size: 11"x51/2"x8" high, For 105-115 and
20 lbs.
115-125 volts a.c., 50/60 cycles. Code, SBCDF. Shpg. wt.

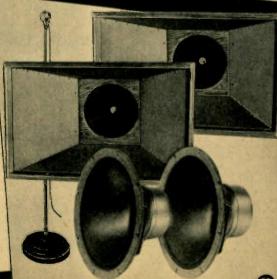
115-125 volts a.c., 50/60 cycles. Code, Shell Ships, with List Price \$17.90.

YOUR COST

Model 252T Same as above, but with complete set of matched tubes.

YOUR COST

*23.71







Once again Lafayette offers more power, more features and more quality in a public-address amplifier at a new low competition-defying price! Designed especially for the average sized night club, hotel dining room, large auction rooms, call and paging systems in offices and factories where considerable coverage is needed. Amply serves the mediumsized installation, providing dependable, quality sound re-enforcement from mike, phono or other source.

Three Input Channels

Provisions for one mike and two

Provisions for one mike and two phono-pickups, electric instrument inputs etc., are incorporated. Uses any modern type mike as illustrated above, or velotron. Also operates with photocell devices.

Mixing-Fading Controls

Built-in electronic mixer-fader controls permit perfect control over any combination of inputs making possible a great degree of variation for any desired results. Faultless in operation.

20 Watts Field Supply

Sufficient field supply, 20 watts, is provided for two speakers with a total resistance of 5000 ohms.
"Beam-Power" Tubes

Two modern "Beam-Power" tubes are utilized to assure high power output with a minimum of distortion. Complete tube line-up includes: 1-617. 1-605. 1-6N7. 2-616Gs beam-power tubes and 1-5V4G rectlier.

Multi-Voltage Input

Power transformer is tapped for either 105-115 or 115-125 volts, 50/60 cycles a.c. to meet varying power line requirements. A Dual Fuse Selector is incorporated to provide full protection at either voltage.

New Streamline Design

Fully streamlined in design and construction this versatile amplifier is ultra-modern in every respect. Chassis finished in slate grev with decorative steel cover a matching platinum grey with handsome silvered name plate and contrasting chromium and red plastic handle. Sturdy carrying handles on chassis. red plastic handle. handles on chassis.

Sound System

The new 864-T Latayette "Co-ordinated" Sound System includes every component necessary for operation, all perfectly matched for the best possible results. Any one of six modern microphones may be chosen.

Two 12-inch heavy duty concert speakers and two sturdy speaker baffles are furnished. A heavy, friction clutch floor stand of the latest type is part of the system, and 12 ft. of mike cable and 50 ft. of speaker cable. All necessary shielded plugs and connectors are included, with complete instructions.

Technical Specifications

Peak-35 watts
Mike gain-128 db
Phono gain-88 db
J Input Channels: 1-Mike; 2-phono
Field Supply: 20 watts/5000 ohms
Frequency Range-50 to 10,000 c.p.s.
Output Imped. 2, 4, 8, 16, 50, 250, 500
Hum Level below 25 watts.-55db.

Model 261A-Lafayette 25-35 watt Amplifier, less tubes and cover. Size: 161/2"x6"x81/2" high. For 110 volts, 50 60 cycles a.c. Code. SCDEH. Shpg. wt. 30 lbs. List \$41.40 \$20.70 YOUR COST.

Model 261DF-Decorative steel cover only, for amplifier. Wt. 6 lbs. YOUR COST

"Co-ordinated" System

Model 864T-25-35 watt Lafayette "Coordinated" Sound System including 261 TDF Amplifier, with tubes and cover; one microphone (specify your choice from list above); floor stand (K 13647); 2-12" speakers (K 19237); 2 speaker baffles (K 19838); 12 ft. mike cable. 50 ft. speaker cable, all necessary plugs and complete instructions, ready for operation. Shg. wt. 95 lbs. Code, RCDEF. List \$129.90 YOUR

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AMPLIFIER & SYSTEM

- * America's Supreme Amplifier Value
- * Meets All Standard P.A. Requirement
- ★ 3 input Chonnels—Tone Control
- * For Use With Any Modern Mike
- * "Beam-Power" Tubes-Field Supply
- ★ Complete Mixing & Fading



At Last.. A FULL POWER 20 TO 30 WATT



AC-DC AMPLIFIER FOR 120 VOLTS!



Requires No External Conversion Equipment

Serves Equally Well as A.C. or D.C. Amplifier

Simple Changeover Switch—Dependable—Foolproof

Built-In Electronic Mixer-Tone Control Three Input Channels—20 Watts Field Supply

Three Input Channels—
Latayette is proud to present its latest boon to the public-address users
of the nation—the first practical A.C.D.C. high power amplifier! This is not
merely an application of A.C.-D.C.
radio principles to the field of P.A. but
an amazingly new development which
affords complete conversion of our
standard A.C. amplifier for D.C. operation with hum-free, perfectly filtered,
tull power output. Hotels, taverns,
night-clubs, auction rooms, etc., in
D.C. districts will find this amplifier
a splendid buy since it offers perfect
results on D.C. and has the advantage
of A.C. operation in case of removal
o other districts. It is really TWO
splendid amplifiers for the cost of
onel

"Beam-Power" Tubes
Modern "Beam-Power" tubes supply
he volume and quality so essential
for the excellent results expected of
Lafayette equipment. Tubes used are:
1-6W7G, 1-6L5G, 1-6N7, 2-6L6Gs and a
3V4G rectifier.

Mixing-Fading Controls
Built-in electronic mixer offers complete facilities for blending and fading
the output of mixe stage with either
phono input. Uses any type of mixe,
phono-pickup, photocell or other
sound source with equal facility.

Full Tone Control

To compensate for acoustical differences in various locations, full variable tone control is provided to assure sidelity of reproduction.

Streamlined Appearance
Encased in the modern streamlined
manner. Chassis of slate grey, with
zarrying handles. Decorative steel
zover, smoothly rounded, finished in
platinum grey, with chromium and
red plastic handle.

Complete Sound System
Lafayette engineers have matched
every unit of the complete system to
guarantee best results. Everything is
supplied, speakers, baffles, choice of
microphone, stand, cables, plugs—
there are absolutely no extras to buy.

Technical Specifications

Technical Specifications
Peak 30 waits
Rated 20 waits
Mike Gain: 128 db Phono Gain: 80 db
3 Inputs: 1 Mike-2 Phono, Etc.
Frequency Response: 50-10,000 c.p.s.
Hum Level below 20 waits: -55 db
Field Supply: 20 waits to 5.000 ohms
Output Impedances: 2, 4, 8, 16, 50, 250
and 500 ohms
Power Consumption A.C. or D.C. approximately 150 waits

1252 A. Lafacastic 20-30 waits

MODEL 253-A - Laiayette 20-30 watt A.C.-D.C. amplifier, less tubes, dec-orative steel cover, Size, 161/4"x6"x 81/2" high. Wt. 35 lbs. Code, SDEFI. List Price \$67.90. YOUR COST.

MODEL 253-T - Same as above, but with complete set of tubes.

YOUR COST......\$39.32





Choice of Microphone

Choice of microphone. (1) Amperite-Velocity, with switch. (2) Shure Swivel Crystal. (3) Shure Spherical Crystal. (4) Shure Grille Crystal. (5) Shure Diaphragm Crystal, (6) American Dynamic.



No Sound System Can Function Without Speaker Baffles



Latayette offers a new high-quality, high-power amplifier at a new low price made pos-sible by our vast engineering and production facilities. Ideal for larger groups, banquet halls, churches, auditoriums, nite clubs it offers greater facilities—TWO microphone inputs, higher fidelity reproduction, reverse feedback, automatic equalization, "Beam-Power" output.

Reverse Feedback
Both Standard and "Remotrol" models have
Reverse feedback circuits for high quality reproduction with high power output. Tube complement of Standard model: 2-617s, 2-6N7s, 2616Gs and 2-5V4Gs. Remotrol model uses: 2617s, 2-6L7s, 1-6N7, 2-6L6Gs and 2-5V4Gs.

Four Input Channels

Two high-gain and two low-gain channels are provided. Mixing and fading of any two inputs is afforded by means of a built-in electronic mixer. Provisions for photo-cell operation.

Automatic Equalization

Automatic equalization of frequency response controls amplifier gain so that amplification of various frequencies is compensated for according to their strength.

Luminous "Neo-Digis"

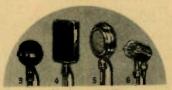
Enhancing the appearance of the streamlined cabinet, the exclusive "Neo-Dials" provide a means of controlling the amplifier when in use in darkened locations as in nite clubs, etc.

"Remotrol" Model

Remotrol is a startling new, and exclusive, device which permits full control of volume of both input channels (mike and phono), at any distance from the amplifier. When used in an auditorium, by orchestra leaders, by stage directors, etc., it affords positive monitoring control where it is most desired—at the point of reception. It is a real boon to orchestra leaders, lecturers and for all requiring special effects. Operates perfectly at any distance within hearing range of the sound sytsem. Remotrol cable carries only D.C. It is stable, hum-free. Remotrol box can be mounted in permanent position. If desired. Light in weight, only 3-15/16x27/sx1-15/16" high, it may easily be held. Furnished with 50 ft. of 5-conductor cable. Additional lengths may be added.

32

New Low Cost



Choice of Mike

cost. (1) Amperite-Velocity, with switch. (2) Shure Swived Crystal. (3) Shure Sperical Crystal. (4) Shure Grille Crystal. (5) Shure Dia-phragm Crystal. (6) American Dy-namic. Your choice of mike, at no additional



Technical Specifications

Peak Output-40 watts. Rated Output-30 watts.
Mike Gain: 130 db. Phono Gain: 82 db.
4 Inputs: 2 Microphone, 2 Phono, etc.
Field Supply: 20 watts for two 2500 ohm units.
Frequency Response: 50-10.000 c.p.s.
Hum level below 30 watts-55 db.
Out. Imp.: 2, 4, 8, 16, 50, 250, 500 ohms.

MODEL271-T-Same as above, but with set of

MODEL 272-A—Similar to Model 271-A, but with "Remotrol" remote control box and 50 ft. of connecting cable. Code. SBCDG. Shpg. wt. 45 lbs. List Price \$87.00 \$43.50

"Co-ordinated" Sound Systems

"Co-ordinated" Sound Systems
MODEL 812-T-Lafayette Standard 30-40 watt
"Co-ordinated" Sound System Including Model
271-TDF amplifier complete with tubes and
cover; one mike from list above (specify your
choice); 2-12" Auditorium speakers (K-19237);
2 flare baffles (K19838); Deluxe floor stand
(K-13528); 12 ft. mike cable, 100 ft. speaker
cable, all necessary shielded plugs. Shpg. wt.
110 lbs. Code, RABCE.
List Price \$158.50.
YOUR COST. \$79.25

MODEL 814-T—Exactly same as above system, but includes "Remotrol" remote control box and 272-TDF Amplifier. Shpg. wt. 120 lbs. Code. RBCDF. List \$185.00. YOUR COST.... \$94.50

Remote Control



* Super Power-Super Quality 1938's Super Amplifier Value

* Coverage and Quality Reproduction For the Larger Gatherings and Installations

★ Low and High Frequency Equalization Controls for **Acoustic Correction**

★ 4 "Beam-Power" Tubes

4 "Beam-Power" Tubes
In this De-Luxe 40-55 watt Amplifier Lafayette offers P.A. users one of the finest high-quality, high-power amplifiers its engineers have ever developed. Designed for coverage of very large groups, as in school auditoriums, political gatherings, large dance halls, nite clubs, swimming pools, banquet halls and small armories, Individual bass and treble controls adjust the amplifier for perfect reproduction in any acoustical conditions, thus achieving tonal quality that will meet the most exacting requirements. All in all it is one of the greatest P.A. values on the market today.

4 "Beam-Power" Tubes
To achieve such high quality with tremendous volume 4 beam-power tubes, capable of practically distortionless output, are used. Complete tube line-up includes: 2-6/7s, 2-6C8Gs, 1-6C5, 4-6L6Gs and an 83 rectifier.

Four Input Channels

Four Input Channels

Two high-gain input channels and two low-gain input channels are provided for use with the modern mikes listed, as well as with phono pickups, photo-cells, electrical instrument

ne modern makes listed, ds well ds with phono pickups, photo-cells, electrical instrument sound sources, etc. Dual faders serve as controls for each high gain and low gain channel. Electronic mixer for blending.

New Streamlined Design

The handsome platinum grey finished streamline style cover matches the overall modern circuit dosign. Set off by the slate grey chassis and chromium and red plastic handle. The final touch of modernity is added by the luminous "Neo-Dial" controls which permit adjustment when the amplifier is used in the dark.

20 Watts Field Supply

A total of 20 watts of field current is supplied by the amplifier to serve 2 speaker fields of 5,000 ohms total resistance.

Fully shielded plugs are used for input, rubber capped plugs for output. Variable output impedances range from 2, 4, 8, 16, 25, 50, 250 to 500 ohms for all requirements.

Lafayette offers, at no additional cost, your choice of above mikes. (1) Amperite-Velocity, with switch. (2) Shure Swivel Crystal. (3) Shure Spherical Crystal. (4) Shure Grille Crystal. (5) Shure Diaphragm Crystal. (6) American Dynamic.

Choice of Mike



Individual Bass-Freble Controls
An outstanding feature of this amplifier is the
incorporation of individual bass and treble
controls to permit full correction of all acoustical conditions, without affecting the middle
tone register, either the bass or the treble may
be adjusted to meet all circumstances. This
permits a flexibility of operation and tonal
quality second to no amplifier on the market
today, and a rare value at the extremely low
price.

Reverse Feedback

Designed to make possible high outputs with a minimum of distortion, reverse feedback is featured in this amplifier, another Lafayette development making for perfect reproduction.

"Co-ordinated" Sound System

Latayotte engineers have selected not only oversized, long-life components throughout but have co-ordinated every unit used in the complete sound system to afford matchless results.

Technical Specifications

YOUR COST For 220 volts 60 cyc., add \$3.20; 25 cyc. \$14.50

"Co-ordinated" Sound System

Model 844T — Latayette 40-55 watt "Co-ordinated" Sound System, including Model 283 TDF Amplifier with tubes and cover, one mike (specify your choice from list above); two 12 inch speakers (K 19237); 2-flare baffles (K 19838); Heavy Duty mike stand (K 13528); 12 ft. mike cable, 100 ft. speaker cable, all necessary plugs, full instructions, ready to operate. Shpg. wt. 128 lbs. Code, RABCD.
List Price \$187.50

Super-Power



LESS TUBES & COVER ★ 1938's Finest-Every Modern P.A. Development

★ For High Power, Large Scale, Quality Installations

★ 14 Tubes ★ Cathode-Ray "Eye" ★ 4 Inputs ★ AVC-AVE

This Super-Power Lafayette Amplifier is especially designed for use where more than a single large group or asea must be covered from a single sound source, as in Exhibitions. Indoor and Outdoor Rinks, overflow political and other meetings, stockyards, multi-speaker call systems in industrial plants, hospitals, sanitoriums, etc. Will amply serve giquatic track and athletic meets in huge stadiums.

Equipped with EVERY modern development known to the science of sound reenforcement, this amplifier provides the ultimate in reproduction as well as tremendous power. Ruggedly built, with oversize components used throughout it will give long, trouble-free operation.

trouble-free operation.

Variable AVC-AVE

Automatic control of volume expansion com-pensates for "compression" in modern re-cordings and provides high-fidelity repro-duction at all volumes. Automatic volume control minimizes acoustic feedback and keeps a constant volume level as the person at the mike alters his position.

Cathode "Eye" Indicator

To adjust volume controls for the best results a cathode-ray "Eye" indicator is used.

Four laput Channels

Two low gain and two high gain channels for use with any type of microphone, phono pickup or other sound source are provided. Shielded input plugs are used throughout. Photo-cell, electric instrument or other sound source may be used with no change required in the amplifier.

14 Modern Tubes

4 'Beam-Power' tubes comprise the double push-pull audio autput supplying full rated output with a minimum of distortion. Com-plete tube line-up is 3-617s. 1-617. 1-6G5. 1-6F6, 1-6H6. 1-8N7. 4-6L6Gs and 2-83

Illuminated "Neo-Dials"

Another exclusive Latayette squure is the luminous, soft-glow "Neo-Dial" Controls which permit complete operation of the amplifier in darkened locations—a boon to nite clubs, hotels and other establishments.

Wide-Range Tone Control

To adjust the amplifier for acoustical differences in various locations a fully variable, wide-range tone control is incorporated. Full control over the amplifier frequency response is thus possible.

Technical Specifications

Rated—70 watts: Peak—100 watts Mike Gain. 139 db; Phono, 95 db 4 Inputs: 2 Mike; 2 Phono, etc. Freq. Response. 50—10.000 c.p.s. Hum level below 70 watts—60 db. Output Impedances: 2, 4, 8, 16, 50. 250 and 500 ohms.

Model 291A—Lafayette 70-100 watt Amplifier, less tubes and cover. For 105-115 and 115-125 volts. 50/60 cycles a.c. Size: 181/4 "x 101/4" ya", high. Shpg. wt. 50 lbs. Code. SCDEG. List Price 5119-90. YOUR COST

Model 291T-Same as above, but with com-

plete set of tubes.

Model 291DF-Decorative steel cover for above. Wt. 8 lbs.\$2.50

"Co-ordinated" Sound System

"Go-ordinated" Sound System
Model 892T-Lafayette 70-100 watt "Coordinated" Sound System complete with
model 291-TDF amplifier with tubes and
cover; one microphone (specify choice from
list above); Heavy Duty mike stand
(K 13528); 4-12" Heavy Duty P.M. speakers
(K 19228); 4 speaker baffles (K 19838); 12 ft.
mike cable, 200 ft. speaker cable, all necessary plugs, instructions. Ready to operate.
Code, RDEFG. Shpg. wt. 171 lbs.
List Price \$287.00
YOUR COST

*143.50



Supreme Achievement of Lafayette Engineers

Now Latayette makes available for the first time the highest-powered amplifier ever offered at P.A. price levels. No finer am-plifier made for Beaches, Armorles, Board-walks Airports, Stadiums, Race-tracks, Ball Parks, Parade Grounds, etc.

Parks. Parade Grounds. etc.

Complete 5 Channel Amplifier

The complete 5 Channel 125 to 180 watt

Amplifier is housed in a new streamlined
platinum grey finished rack type cabinet
which measures 28"x21"x131/3" deep. Upper panel contains three high-impedence
pre-amplifiers for any modern mike. Uses
three 6/7 tubes. Second panel is a five
channel mixer with individual controls for
three mike inputs and two low-impedence
inputs. such as phono pick-up, electrical
instrument and similar source. Uses 6-5/7
tubes. Third panel has complete monitoring facilities. including 8" P-M speaker
with volume control, and calibrated decibel meter with range control.



The fourth panel contains the complete driver and 125 watt power stage on the one panel which operates from zero db input level. Peak output, 180 watts. Gain 65 db. Hum level. -70 db. Tubes used are: 6-809s, 2-2A3's, 1-6C5 and 2-83 rectifiers. Input impedance. 500,000 ohms. Output impedances. 500 and 1000 ohms. Panel contains plate current meter and master volume control.

"Ganging" for Any Output

Where more than one 125-watt station Where more than one 125-watt station is required, as along a boardwalk, at airports or other gigantic installation, any number of power amplifier units may be gamged together to provide outputs ranging into thousands of watts. This feature makes this amplifier one of the most outstanding P.A. developments of all times. All components used are oversized and provide an extremely high factor of safety.

MODEL 297A—Power Amplifier Stage only, as described above, for use where 3-volt driving source is available. Less tubes, Mounted on rack panel. 19"x101/, "x12" deep, Shpg. wt. 90 lbs. Code, SABCI. List Price \$191.00.

95.50

YOUR COST\$244.50

Complete Indoor System

MODEL 8987—Complete System includes
Model 2997 5 Channel Rack Amplifier with
all tubes. TWO microphones. 12 ft. mike
cable each (specify-choice from list above).
2 floor stands (K13528), 8 heavy-duty
P-M speakers (K19228), 8 multi-impedance
line transformers (K1565), 8 flare-baffles
(K19838). Ready for immediate operation,
on addition of proper lengths of speaker
cable. Code, RARCI.
Wt. 400 lbs.—YOUR COST.

399.50

Wt. 400 lbs.—YOUR COST.

Complete Outdoor System

MODEL 899T—Complete 125-180 watt System, includes Model 299T, with all tubes, TWO microphones each with 12 ft. mike cable (apecity choice from list above), 2 floor stands (K13528), 4 Cinaudagraph SUA horn units (K13387), 4 — SWA Supporting Brackets (K19390), 4 SW trumpets (K20091), 4 multi-impedance High Power line transformers, (K5784). Ready for immediate operation. on addition of proper lengths of speaker cable. (See page 56 for prices.) Shpg. wt. 500 lbs. Code, RCDEK. YOUR COST\$658.20





Completely Self-Contained No Power Packs

Latayette is proud to present this latest development of its engineering staff which banishes forever the bother and trouble of external power packs in the use of amplifier for use on both 6 volts d.c. and 110 volts a.c. When you buy the Latayette Model 259 Amplifier you have a COMPLETE unit which will serve you perfectly on either type of current. Far excelling in performance competitive makes of universal amplifiers which do not have this leadure, it is offered at a price which will be with or without phonograph mechanism this amplifier will supply higher fidelity reproduction for both indoor and outdoor use and will provide the long. It is operation which those who know Latayette's reputation have the right to expect.

MODEL 269A—Lafayette 20 to 30 watt Standard Universal Amplifier for operation on both 6 volts d.c. and 110 volts 50/60 cycles a.c. Less tubes and cover. but with connector cables and plugs. Shpg. wt. 45 lbs. Code. SBCDI. List Price \$83.90
YOUR COST
MODEL 2497 STANDARD but with all tubes.

MODEL 269T-Same as above, but with all tubes.

MODEL 2691—Same as above, but with all tubes.

948.77
YOUR COST
MODEL 8717—Complete 20-30 watt System, including Amplifier Model 2697
Complete with tubes, Shure Military Hand Microphone, 2 heavy-duty 12-inch
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Super Universal System

Model 2697. complete 20:30 watt Super Universal System, including Amplifier

Model 2697. complete with tubes, one microphone (specify your choice from
list at right) Deluxe floor stand (K13528). 2 heavy-duty 12-inch P.M. speakers,
list at right) Deluxe floor stand (K13528). 2 heavy-duty 12-inch P.M. speakers,
la the distribution of the complete stands of the compl

Phono-Attachment for obove Systems

Phono-Attachment for obove Systems

MODEL 316DF-Phonograph cover consisting of fine 78 r.p.m. phono motor for operation on both 6 volts d.c. (through amplifier only) and 110 volts. 10/60 cycles a.c. 12-inch turniable and speed control. Shure Hi-Fidelity Zephyr Crystal Pick-up, with cables and plugs for connection to phono jack on amplifier. Shog. wt. 15 lbs. Code, RBCDI. List Price \$43.50.

UNIVERSAL SINGLE UNIT

20-30 WATT MODEL PHONO UNIT OPTIONAL

★ New Universal Amplifier Development ★ Lowest Price High Power Universal

Amplifier For Mobile P.A. ★ Operates Equally Well on Both Car Battery and 110 V. A.C.

* Instantly Convertible * Ideal For All Types of Mobile P.A.

* Stand-by Switch-Tone Control ★ Fades-Mixes Mike and Phono

New Modern Streamline Design

Especially designed for use on sound trucks, trains, trailers, boats where a high power, high quality amplifier operating from a 6-volt storage battery is required. Since it requires no additional external power pack for use on 110 volt a.c. house current it is ideal for political railles, sports events, fairs, carnivals, etc., where it can be instantly converted from outdoor use. Outputs on both types of current are GUARANTEED to meet specifications listed.

Uses Four "Beam-Power" Tubes
Four modern "Beam-Power" tubes provide the full
rated output with the high fidelity now necessary on
both voice and music reproduction. Tubes used are:
1-517, 2-5N7s, 4-5VGs and 2-024 rectifiers.

Mixing-Fading Controls

A built in electronic mixer-fader permits blending of the inputs of both low-gain channels or of one low gain channel with the high-gain Input. Tone control permits adjustment to meet all acoustical conditions met both indoors and out, extremely necessary in a dual unit such as this.

Modern Streamlined Appearance Amplifier has slate grey chassis with platinum grey wrinkle finish cover. Overall size: 161/2"x10"x14" deep.

Technical Specifications

Peak Output—30 watts

Peak Output—30 watts

(Output GUARANTEED on 6 and 110 volts.)

Microphone gain: 130 db

3 Input Channels. 1 Mike; 2 Phono. Photocell. etc.

Frequency Response: 50—10.000 cycles

Hum Level Below 20 watts:—50 db

Output Imped. 2. 4, 8, 16, 50, 250 and 500 ohms.



Choice of Microphone

Latayette offers, at no additional cost, your choice of microphone. (1) Amperite-Velocity, with switch. (2) Shure Swivel Crystal. (3) Shure Spherical Crystal. (4) Shure Grille Crystal. (5) Shure Diaphragm Crystal. (6) American Dynamic. Please be sure to specify your choice when ordering.





6 VOLT 110 VOLT PHONO-AMPLIFIER LE P.A. SYSTEM



30 to 40 WATT SYSTEM

- * 1938's Finest 6 Volt-110 Volt Combination
- * Ideal for Indoor and Outdoor P.A. Use
- ★ Unexcelled for Political Meetings and Rallies
- * For the Larger Outdoor and Indoor Groups
- * Built-In Phono Motor and Turntable
- ★ High Fidelity Xtal Pickup
- Remove Only Turntable to Reach All Tubes * All Controls, Switches,
- Plugs Placed on Top ★ Mixing-Fading Facilities
- * Variable Tone Control
- Operates Any Type Modern Microphone
- * Completely Enclosed Metal Carrying Case

30-40 Watt Universal Portable System

This completely modern universal portable system has many tremendous advantages for the sound dealer and technician because of its improved circuit design, innumerable applications and completeness. Complete description of amplifier of right.

Standard 30-40 Watt Amplifier

MODEL 334P—Largette 30-40 watt Universal Amplifier with phono motor, 12" turntable. Shure Crystal Pickup. In metal carrying motor, Dimensions 1814" x1414" x5" high. For 6 volts d.c. and 110-125 volts, 60 cycles a.c. Less tubes. Shpg. wt. 50 lbs. Code. YOUR COST.

MODEL 334T-Same as above, with tubes...... Complete Standard 30-40 Watt System

MODEL 8177 — Complete 30.40 watt Standard System includes, with all Model 3347 Amplifier and phono unit as listed above, with all Mubes, one Shure Military Hand Mike, 12 ft. of mike cable, 2.12" heavy duty P.M speakers (K19228). 2 aluminum dome baffles (K20040), 50 ft. of speaker cable, all connectors and plugs. (K20040). St. of speaker Cable, all connectors and plugs. Shpg. wt. 110 lbs. Code, RFGHI.

Complete De Luxe 30-40 Watt System

MODEL 8187 — Complete 30-40 watt De Luxe System includes. Model 3347 Amplifier and phono unit listed above, with all tubes, one microphone (specify your choice from list on page 36), one microphone (K13528), 2-12" heavy-duty P-M speaker Mount (K19228), 2 aluminum dome baffles (K20040), 2 speaker mount (K19228), 2 aluminum dome baffles (K20040), 2 speaker mounting fixtures (K20095), 12 ft. mike cable, 100 ft. speaker cable, Shpg. wt. 130 lbs. Code. RDEFL.

Shpg. wt. 130 lbs. Code. RDEFL.

List Price \$305.50. YOUR COST.



No Power Packs Required

Two Systems in One By offering a dual convertible system that performs equally well on both 6 volts d.c. and 110 volts a.c. without the need of external powers. of external power packs or converters of any kind you get TWO splendid systems for the price of onel No finer unit is available at any price to use in sound trucks, trailers, trains, boats, fairs, sports events at a in sound trucks, trailers, trains, boats, fairs, sports events, etc., where current is not available and where a high power, high quality amplifier is required. It is the highest power convertible system available.

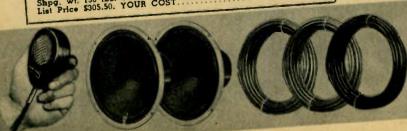
Speedy Changeover to Either Current
Changeover from 6-volt battery to 110 volts a.c., or viceversa can be accomplished in less than 5 seconds! A simple
cable consisting of a plug and two heavy rubber covered
leads is turnished for permanent connection to car storage
battery. Another cable with ordinary plug for house current
connection is provided. Changeover consists of removing one
plug and inserting the other. Both amplifier and phonograph
are instantly converted and ready for immediate operation.
They are of untold value for political rallies, etc. which
start outdoors and continue indoors.

Plug-in Type Connections—Mixer-Fader Controls
Microphone jack provided for connection to amplifier. Input
of mike and phono can be mixed to any desired degree
through use of built-in electronic mixer-fader controls. Variable tone control permits compensation for any acoustic
condition likely to arrise.

Tubes used: 617, 2-6N78, 6E6, 4-79s and an 83.

Technical Specifications

Peak Output—40 Watts
Microphone gain: 130 db
2 Input Channels: I Microphone I Phono Gain: 87. db
Trequency Response: 50-10,000 c.p.s.
Hum level below 30 watts: -58 db
Output impedances: 2, 4, 8, 16, 50 250 and 500 ohms





MODERN INEXPENSIVE Portable

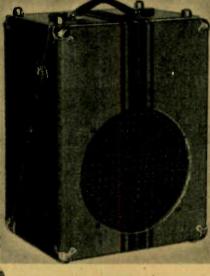
12 to 15 WATT

High Power-Low Cost Compact-Modern

2 Auditorium Speakers Choice of Microphone

An excellent, powerful, single case portable Ladayette 12 to 15 watt system that combines every feature required for the average orchestra, lecturers, electioneer, ing, sales meetings, carnivals, midways, ballyhoo, demonstration, etc. Compact with no loss in efficiency, it is encased in a handsome Spanish Brown leather, ette covered airplane-luggage styled carrying case with two auditorium speakers built into each half section. All mecessary plugs and cables are furnished. The system is ready for instant operation as sold.

The amplifier is the Lafayette Model 250-T-fully described on page 29 where technical specifications and other details will be found.





Choice of Mike

Your choice of microphone at no extra cost. (1) Amperite-Velocity, with switch. (2) Shure Swivel Crystal. (3) Shure Spherical Crystal. (4) Shure Grille Crystal. (5) Shure Diaphragm Crystal. (6) American Dynamic.

DUAL SPEAKER

Auditorium Speakers
New powerful auditorium type electrodynamic speakers are housed in each
half section of the carrying case which
serve as baffles. 25 ft. of cable is furnished with each speaker which may be
plugged into each other to permit the
second speaker to be placed 50 ft. from
the amplifier proper, permitting far more
coverage than obtainable with the average portable P.A. system.

"Beam-Power" Tubes
Two of the modern "Beam-Power" tubes
in the output stage provide ample volume

Two of the modern "Beam-Power" tubes in the output stage provide ample volume for the many uses this system is used for, with high fidelity on mike, phono pick-up or other sound sources. Tubes used include: 1-617, 1-6N7, 2-6V6G beam power tubes and a 5V4G rectifier.

Mixer-Fader Cantrols

Fading from one low gain channel to the other as well as mixing either low-gain channel with the high gain channel is provided for through the built-in electronic mixer-fader control. Wide-range variable tone control helps to compensate for many acoustical conditions encountered in various locations.

Handsome Carrying Case
Carrying case is covered with Spanish
Brown leatherette with contrasting dark
brown stripes in airplane-luggage style.
Outside dimensions are 17 inches high.
12¾ inches wide and 10 inches deep.
Sturdy handle. nickeled hardware.
MODEL 312P-12 to 15 watt. Portable
system. less tubes and mike. Size: 17"x
12¼"xi0" deep. Shpg. wt. 42 lbs.
Code. REFG]
List Price \$66,50

33-25

YOUR
COST

COST MODEL 852T-Same as above, but complete with tubes, one microphone (specify your choice from list); banquet stand (K13526), ready tar operation. Shpg. wt. 65 lbs. Code, RDEFI.

12 lbs. YOUR COST\$5.95

5 to 8 WATT

No more useful and efficient portable system for window demonstrations, salesmen, lecturers, demonstrators, small or chestras, etc., than this compact 5 to 8 watt Lafayette system is available on the market today. Now offered at new low prices in two models, special carbon mike model and the standard mike model, it is certain to find a warm welcome wherever real value is recognized.

Carbon Mike Model

Incorporating Lalayette Amplifier Model
231-T this system has additional input
facilities, with built-in current supply for
use with a modern double-button carbon
microphone. This model is especially designed for voice reproduction, but will
also serve amply for small orchestras and
sound effects. No changes are necessary
if a high gain mike is to be added at a
later date. later date

Variable Tone Control

In portable use many different accustical variations are encountered. To offset this a fully variable tone control is provided which permits adjustment for full accoustical compensation.

Four Modern Tubes

Complete technical specifications for the amplifier will be found on page 28. Amplifiers for both type mikes use the following modern tubes: 2-617s, 1-6N6G and a 5V4G rectifier.

Standard Mike Model

Identical in every respect with Carbon Mike model, but ONLY for use with high-gain mikes listed above.



Compact Carrying Case
Both models are encased in handsome
carrying case covered in Spanish Brown
leatherette, with contrasting brown
stripes. Overall size: 10"x934"x7"/4" deep.

Carbon Mike

Standard Mike **Portable System**

MODEL 302-P-Ladayette 5 to 8 watt Portable system with model 230-A Amplifier, less tubes and microphone. Shpg. wt. 42 lbs. Code, RBCDH. List Price \$36.80 \$18.40

MODEL 849-T-Same as above, but with MODEL 849-T-Same as above, but with tubes and one microphone (specify choice from list above); banquet stand (K13526), 12 ft. of mike cable, 25 ft. of speaker cable, plugs and operating instructions. Wt. 55 lbs. Codes RABCH. \$35.50 K21929-Carrying Case only. \$3.60



LAFAYETTE Systems Require No Extras!

stems FOR EVERY REQUIREM

AMERICA'S MOST PORTABLE SYSTEM POPULAR NOW AVAILABLE IN A.C. OR A.C. - D.C. MODELS



America's best-selling popular size portable P.A. system is now othered in two models. A.C. and the universal-powered A.C.-D.C. (listed below) which is certain to increase tiss popularity and increase its tremendous lead over competitive makes. Salesmen. demonstrators, lecturers, orchestras, carnivals, auction-rooms, etc., have long made excellent use of this model.

excellent use of this model.

An outstanding amplifier, it has several new features including a new tone control to adjust high frequency response to compensate for acoustical differences in any location. Having three inputs, the new built-in electronic mixer permits flawless blending and fading of the high gain channel with either of the two low-gain channels. Fader controls provide instantaneous fading on low gain channels. Complete technical specifications of this amplifier will be found on page 30. found on page 30.

Amplifier Mounts Anywhere
Sliding easily in and out of the carrying
case, the amplifier unit may be mounted
anywhere to the limit of the connection
cable. Amplifier may be used with any
modern mike, phono pick-up, photo-cell, etc.

11-Inch Concert Speakers

Two powerful 11-inch concert speakers are mounted in the Fabrikoid carrying case. Each has 25 it. of cable, and connect to each other for greatest possible coverage. MODEL 320-P-25 to 35 watt Portable System. less tubes, microphone and stand. Size: 17"x171/x"x3" deep. Shpg. wt. 68 lbs. Code. SHIJK. List Price \$30.00. YOUR

MODEL K22063—Lafayette 25-35 watt "Slip-In" Carrying case only (identical with case used in A.C.-D.C. model below). Shpg. wt. YOUR COST......\$7.45

WATT A.C.-D.C. MODEL PERFECT PERFORMANCE ON

With this periected A.C.-D.C. 20-30 watt Portable Lafayette offers the solution to the problem frequently met by traveling orchestras, lecturers, demonstrators, carnivals, political rallies, etc.. namely, how to use their P.A. systems without some external conversion unit for D.C. operation. Our engineers have countered with one of the greatest of their engineering feats and we feel certain that this A.C.-D.C. model will rival its A.C. counterpart (listed and described above) in popularity and usefulness.

EITHER TYPE OF CURRENT

Operates From Any 115 Volt A.C. or D.C. Outlet

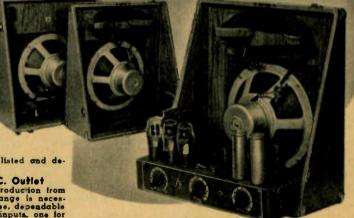
Operates from Any 115 Volt A.C. or D.C. Outlet Supplying the same high-power, high-quality reproduction from both types of current, absolutely no external change is necessary when changing from one to the other, Hum-free, dependable and completely isolproof in operation. Has three inputs, one for microphone, two for phono pick-up, photocell, electrical musical instrument or other sound source. Maximum gain on mike 128 db., maximum gain on phono, etc., 80 db. For complete technical specification on the amplifier see page 31. Complete mixing and fading control facilities are provided as well as full range variable tone control.

tone control.

MODEL 318-P-20-30 watt Portable A.C.-D.C. System. For use on 115 volts d.c. or a.c. (50/60 cycles). Less tubes, microphone and stand. Sixe: 17"x171/2"x3" deep. Shpg. wt. 73 lbs. Code, SGMI.

List Price \$109.20.

YOUR



A.C. & A.C.-D.C. Models Illustrated Above

A.C. & A.C.-D.C. Models Illustrated Above
The illustrations on this page are of both the 25-35 watt A.C.-D.
portable system and the 20-30 watt A.C.-D.C. portable system.
Both are identical in size and external and internal appearance.
Illustration A shows the carrying case in closed position; 17 inches high. 17½ inches wide and 9 inches deep, it is covered in handsome. long-wearing Tan Fabrikold with contrasting Brown stripes in the modern airplane-luggage style. Sturdy carrying handle and brass fittings throughout. Illustration B shows the amplifier alone, removed from the case for mounting at a distance from the speakers. Since speakers may connect to each other, second speaker may be 50 ft. from the amplifier itself. Illustration C shows speakers in case with amplifier removed. Ample space provided for cables. Illustration D shows amplifier slightly removed from carrying case section.

STARTLING VALUES

WATT SYSTEM SMART AIRPLANE CASE Also Available With Remotrol

Power. portability and practicality are the words most descriptive of this high quality, compact 30 watt portable system. Encased in sturdy airplane luggage the amplifier is identical with that described on page 32, model 271-T. Two 12" Auditorium type speakers, built into halves of the lightweight, strong carrying case will amply cover large audiences, banquet halls, auditoriums, dance halls, political gatherings, carnivals, side-shows, etc. Especially excellent for traveling orchestras, this model is also available with "Remotrol" that amazing new Lafayette remote control device for fading and monitoring (fully described on page 32).

Four Input Channels

Imputs for two high-gain and two low-gain sound sources permits the use of two modern mikes as well as of any phono-pickup, photo-cell, electric instrument or similar sound source. Built-in mixer permits mixing of both high-gain, both low-gain or one high and one low gain input.

Two 12-Inch Electro Dynamic Speakers
Housed in each half section of the carrying case is a powerful 12-inch concert type speaker. Case serves as baffle for each speaker. 50 feet of cable is supplied with each speaker which permits extremely wide audience coverage. Amplifier unit slips in or out of case for greater convenience.

Choice of Any Type Mike—Neo-Dial Controls

System is supplied with your choice of microphone (please see page 32 for types offered with this system) and will work equally well with phonopick-up. Carrying case is 18" wide, 191/2" high and 11" deep.

Operation and adjustment of amplifier in darkened locations is greatly facilitated through the use of the exclusive Latayette "Neo-Dials".

Remotrol System

MODEL 809-T—Same as above, but complete with tubes and microphone (your choice of any mike listed on page 32) and floor stand (K13528). Shpg. wt. 95 lbs. Code, REFGH. List Price \$161.50. \$60.75

Remotrol MODEL 332-P-Same as Model 330-P, but with Remotrol control box and 272-A Amplifier. Wt. 80 lbs. Code, SGHIK. \$72.30

Remotrol MODEL 815-T—As Model 809-T, but with Remotrol control box and amplifier 272-T. Wt. 100 lbs. Code, REFGI. \$97.20 \$97.20



AUDITORIUM SYSTEM Trans-Portable"

WATT SYSTEM "TRANS-PORTABLE"

This, the largest "trans-portable" auditorium sound system, is designed to be completely demountable for easy movement from installation to installation. No tools necessary for individual assembly. Everything in three readily movable, sturdily built and smartly covered, airplane-luggage carrying cases. Customer demand has moved us to place this in our regular line of P.A. systems. So many orchestra leaders, traveling shows, chattauquas, political organizations, carnivals, circuses, traveling fairs and the like have had this system custom-built that we have placed it in production and can now offer it at a lower price.

Four Heavy-Duty Auditorium Speakers

To afford the greatest possible coverage four heavy duty Cimaudagraph type FB-12-11 PM speakers are used. Requiring no field current these speakers afford high fidelity reproduction. They are encased in half sections of each of the speaker carrying cases and have the newest type inclined infinite baffle with elbow type catch for releasing the baffle for access to microphone and cable which is stored there during transportation.

Automatic Volume Control-Automatic Volume Expansion With automatic volume control speakers or performers may move freely at the microphone without affecting volume level which remains constant at all times. Automatic volume expansion compensates for compression of sound in recordings and film sound-tracks, affords real high fidelity quality.

"Beam-Power" Tubes-Cathode Ray "Eye"

14 tubes are used in the 5-stage circuit of this amplifier, fully described on page 34. The output stage uses 4 modern "Beam-power" tubes to supply the great volume and excellent tone quality. Cathode-Ray "Eye" output indicator aids in adjusting volume level and acts as a check on the output.



WERStreamlined PORTA

WATT DE LUXE PORTABLE SYSTEM

With "Built-In" Equalizer

This is an ideal portable amplifier for outdoor socials, garden fetes, street dances, fair auctions, audition studios, amusement parks, carnivals and circuses, side-shows and all similar uses where coverage must be ample for large crowds and where high quality reproduction is an essential. The amplifier itself, is the Lafayette Model 283-TDF, described fully on page 33, set in a handsome Spanish Brown leatherette carrying case for safe and easy portability. Complete outfit in two cases.

New Inclined Infinite Boffle Speaker Case

Two 12-inch heavy duty speakers are mounted in a separate case, one speaker in each half section. Each speaker has 50 ft. of rubber covered cable and shielded plug. These speakers add to the versatility of this fine system, being mountable in any position, on edge, on their sides, or they may be hung conveniently thus permitting maximum coverage on any type of P.A. installation.

All Cables, Microphone and Mike Stand In Speaker Case All Cables, Microphone and Mike Syand in Speaker case. A clever elbow-type catch releases the speaker baffle and its attached speaker for easy access to speaker cables, microphone and mike stand which readily fit into the speaker case. Floor stand is a 3-section "Take-Downwhich can be varied in height from 17 to 66 inches for every type use.

Individual Bass and Treble Control

This high quality amplifier is equipped with individual bass and treble control to adjust high and low frequency response without affecting the middle register. This excellent feature permits compensation for acoustical differences in various locations and assures higher fidelity reproduction at all times. Four inputs are provided, two high-gain and twa low-gain channels which may be blended at will by means of the built-in electronic mixer and fader control.

Complete "Co-ordinated" Portable System

As with all Largette systems every component is matched for optimum results. System comes complete, ready for operation. No extrast to buy. Choice of microphone, from microphone listing on page 33. Amplifier and speaker cases covered in New Spanish Brown leatherette, with contrasting dark brown striping, airplane-luggage style. Amplifier case size: 10% x12x10%. Speaker case, 1834x15x131/2".

MODEL 340-P-40 watt Portable System, less tubes, microphone and floor stand.

MODEL 340-P-40 watt Portable System, less tubes, microphone and floor stand. Shpg. wt. 110 lbs.

Code. RABCM. List Price \$151.00.

YOUR COST.

MODEL 842-T-Same as above, but complete with tubes, microphone (Specify your choice from listing on page 33), 3-section "Take-Down" floor stand. Shpg. wt. 130 lbs. Code. RABCU. List \$199.00.

*99.50

K21931-Amplifier case, only K21932-Speaker case, only

Complete System in Three Partable Cases

channels, two high gain and two low gain. The high gain channels are for use with any modern type microphone; low gain channels for pick-ups, electrical musical instruments and similar







A NEW LINE OF

WORLD'S FINEST PORTABLE

- * EVERYTHING In Two Cases
- ★ Performance Second To None
- ★ Incorporates Every Modern Public-Address Advancement
- → Ultra-Modern Appearance
- * 2 High Fide Hy Speakers ★ Walnut From Infinite Baffles
- Automatic Volume and Expansion Comirci
- * 30 To 40 Watts Output
- ★ Cathode-Ray "Eye" "Neo-Dials"—' Beam Power" Tubes
- * Dual Tone Controls

No Other System Has All These Features

No finer studio model portable system has ever been offered than this Lafayette Model 337-T. Absolutely the last word in engineering advancement, appearance and quality. Supplying 30-40 watts of the highest quality reproduction, the entire system is contained in two light Brown checked leatherette cases, with Durk Brown striping and solid brass hardware. All cabes, microphone and mike stand fit into the amplifier case. The speaker case contains two high-fidelity 12" speakers having new improved infinite type baffles, with walnut fronts. These may be mounted in any position for maximum sound dispersion. Among the many advanced features are:

Automatic Volume Control which keeps volume level constant as speaker or artist varies distance from the microphome.

Reverse Feedback Circuit permitting distortionless high outputs. Automatic Equalization to compensate for acoustical deficiencies and provide maximum high fidelity on phono pick-up. Master Volume Control and Two Individual Tone Centrols. Cathode-Ray "Eye" Visual Output Indicator-Plate Current.

Meter-"Neo Diol" Luminous Controls. Tubes used are 1-617.

2-6NTS. 3-8Q7s. 1-6H8. 1-6GS. 2-6L6G "Beom-Power" tubes, and 1-83.

Complete Studio Model Portable System

MODEL 825-T-Lafayette Studio Model Portable System. complete with all tubes. Amplifier case size 19"x20"x111/2" deep. Speaker case size: 21"x18"x12" deep. Complete with choice of microphone (specify from list on page 43), 3 Sec ion Mike Stand (K13846). 12 It. of mike cable, 100 It. of speaker cable. READY TO OPERATE. Shpg. wt. 140 lbs. Code, REF GM. \$ 1.43.-2.0 YOUR COST.

MODEL 336-P-Same as above less tubes, mike, and stand. \$116.00

MODEL 336-P-Same as above less tubes, mike, and stand. \$116.00

REVOLUTIONARY Third Dimensional SOUND



Lalayette now makes available for general use "Third-Dimensional" Sound Reproduction. This newest and finest P.J., development, which has been in successful use in the world's finest theatre, the Radio City Music Hall, affords a reclism of tonal quality and an illusion of sound emanating from the position of its source which is startling in its approximation to the actual living artist. For theatres, concert halls, modern nigh clubs, audition studies and other installations where high-power and supreme quality are of utmost impriance. The "Binaurel" system is available in three sizes for every need. For medium sixed installations use 25-35 watt model 380T (total output 50-70 watts); larger installations require 30-40 watt modes 38-T (total output 60-80 watts); largest installations require model 384T (total output 90-110 watts).



Latayette's "Binaural" systems actually comprise TWO complete sound systems, with both amplifiers housed in a single metal cabinet finished in attractive platinum grey, with chromium and red enamel center stripe giving fine unity of design. Pictorial diagram illustrated shows the general design, with each microphone leading to its own amplifier. Speakers supplied by each amplifier are to be placed in corresponding position to its microphone. Since all "Binaural" systems are dual systems, actual output is doubled, thus permitting volume of a tremendous order with higher fidelity reproduction. The term "high fidelity", when used in conjunction with any type amplifier other than "Binaural" amplifiers, refers solely to frequency response and distortion level. In "Binaural" amplifiers, the term "high fidelity" includes sound dimension.



STUDIO-TYPE Sound Equipment

New All Metal Console Unit

- * Converts Standard Lafavette **Amplifiers Into Studio Models**
- * Ideal For Audition Studios, Theatres, Nite Clubs, Professional Use
- ★ First Studio Unit At Regular Prices
- ★ Complete Monitoring Facilities ★ Stand-By and "Cue" Switches
- * Modern Inclined Control Panel
- * Adds The Modern Touch to Sound
- * Attractive Platinum Grey Finish

Lafayette now offers a means of improving the appearance of standard amplifiers to harmonize with the most de luxe installation. Especially designed to house several of its most popular amplifier units, this new, all metal console not only adds the final touch of modernity but, in addition, provides complete monitoring facilities through the use of an extra, built-in. 5" P-M speaker located on the inclined control panel. Entire unit inished in beautiful platinum grey with polished aluminum trimmings throughout.





Choice of Mikes

Lalayette offers, at no additional cost, your choice of any microphone illustrated above, with the complete systems on both these pages, Types are: 1) Amperite-Velocity, with switch, 2) Shure Swivel Crystal, 3) Shure Spherical Crystal, 4) Shure Grille Crystal, 5) Shure Diaphragm Crystal, 6) American Dynamic.



Complete monitoring control for amplifiers in use in theatres, nite clubs, audition studios and other locations requiring professional type control is provided by this new Lafayette console unit. Equipped with a 5-inch P-M monitoring speaker mounted on the inclined control panel, with separate volume control it permits perfect control over system from the operating position.

Stand-By "Cue" Switches
A dummy speaker load is thrown on when the "On-off" "Cue" switch is used. This permits hearing the program through the monitor speaker only, or through the monitor speaker only, or through the monitor speaker with the rest of the speakers. Particularly valuable for theatrical performances with operator in full control at all times.

all times.

MODEL 268-T-Consist of Lafayette Model 261-T 25-35 Watt Amplifier. complete with all tubes. less screen cover, mounted in Model 399-P Console Type Cabinet, with built-in 5-inch P-M monitor speaker, monitor volume control, and "Cue" switch, completely wired, ready to operate. 201/x13x 13". Shpg. wt. 60 lbs. Code. SEFGI. List \$115.48.

YOUR COST.

MODEL 399-P — Same as above, but less amplifier and tubes, with instructions for mounting Lafayette Amplifier Models 101, 103, 131, 134, 253, 261, 271. Wt. 30 lbs. Code. SEFGI. List \$63.60. \$31.80

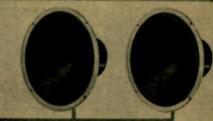
NOW AVAILABLE IN THESE "Binaural"

These new Laigyette "Binaural" systems have all components scientifically matched for optimum results throughout. It is only through such careful selection that the superior reproduction for which Laigyette equipment has earned its enviable reputation is attained.

They are simple to install and operate. Models 382–384-T have "Neo-Dial" controls for operation in darkened location. Binawal platinum grey cabinet measures 21x19x13"

MODEL 384-T-Lefayetre "Binaural" Co-Ordinated Sound System consisting of TWO Model 283-T 40-55 Watt Amplifiers complete with tubes. In special "Binaural Rack Cabinet". Shpg. wt. 132 lbs. Code. RIJKL. List Price \$258.00. YOUR COST. \$129.00

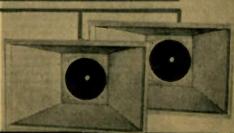
Accessories necessary to complete system model 380, 382 and 384, including mikes, speakers, baffles, etc. are listed immediately below.



MODEL 380-T-Lafayette "Binaural" Co-Ordinated Sound System, consisting of TWO Model 261-T 25-35 Watt Amplifiers complete with all tubes in special "Binaural Rack Cobinet". Shpg. wt. 110 lbs. Code. RABCY. \$81.70 MODEL 382-T-Lafayette "Binaural" Co-Ordinated Sound System consisting of TWO Model 271-T 30-40 Watt Amplifiers complete with tubes. In special "Binaural Rack Cabinet." Wt. 122 lbs. Code. REFGO. List \$205.20. \$102.60

ACCESSORIES TO COMPLETE SYSTEMS

Consist of the following units: TWO Consist of the following units: TWO microphones (apsectly your choice from list above), TWO De Luxe Floor Stands (K19828), FOUR heavy duty 12" Concert speakers (K1923'), FOUR Flare Baffles (K19836), 24 ft. of speaker cable, 200 ft. of speaker cable all necessary plugs and connectors. Shpg. wt. all units listed, 120 lbs. Code, REFGT, MODEL 873-P-YOUR COST. \$32.30



New! Professional Amplifying Equipment

"ADD-A-UNIT" WIDE RANGE PRE-AMPLIFIERS

NEW 5-CHANNEL HIGH FIDELITY MIXER



* Available With Low or High Impedance Input

Especially designed for studio applications, these new high-fidelity pre-amplifiers are capable of super-fine performance. Available in both LOW IMPEDANCE and HIGH IMPEDANCE models. Both types use a 617 in a circuit affording a gain of 35 db. Low impedance pre-amplifier incorporates a newly designed triple magnetic shielded input transformer housed in an aluminum case. This transformer is used to insure minimum hum pickup. The high imp. model uses no transformer, and feeds directly into a grid. Maximum input level, both models, -45 db. max. output 50 volts: Input impedances, low imp. model, 50, 125, 250, 233, 500 ohms balanced line; high gain model 5 megohms. Response, low gain model ± ½ db from 50 to 10,000 c.ps. high imp. model ± ½ db from 50 to 10,000 c.ps. high imp. model ± ½ db from 50 to 10,000 c.ps. high imp. model ± ½ db from 50 to 15,000 c.ps. power requirements, either model, 6 volts ac. or d.c. at .3 amps., and 180-350 volts at 3 ma. Chassis mounts on four rubber cushions and is 3½x4½x4". Amphenol locking type shielded connector plug supplied.

mounts on four rubber cushions and is 31/4×41/4×41. Amphenol locking type shielded connector plug supplied.

MODEL 168TL—Low Impedance Model, with tube
List \$37.00. Shpg. wt. 10 lbs. YOUR COST

MODEL 168TH— High Impedance Model, with tube
\$7.50

RACK PANEL AND CHASSIS: Accommodates up to 3 pre-amplifiers.
Has chassis with shielded plug for input connections. Panel
31/2×19"; with chassis 31/2×19"; Panel is removable (two knurled
screws), exposing all wring. Shpg. wt. 5 lbs.

MODEL 167P—List \$19.50. YOUR COST.

\$9.75





★ The Finest Mixer Obtainable Anywhere * A New Development in Electronic Mixers

A New Development in Electronic Mixers

A specially designed high quality unit that affords a greater db attenuation range with absolute, smooth control of actionsteps of any kind. Far superior to "T" or "H" pad mixers. The mixer has a wide range of input impedances, permitting its use with high level devices such as close talking crystal mikes, electrical musical instruments, transcription pick-ups, etc., and a special network in the output circuit eliminates any volume range compression or linear distortion. The five channels each have input impedances of 500.000 ohms balanced line. The balanced line output will operate directly into a line for Nemo (remote control) applications. Maximum output level 0 db; max. input 100 volts; gain 37 db each channel; frequency response ± 8 db from 40 to 10.000 c.p.s.; tubes used, 6.6]"s; voltage requirements, 6 volts at 1.8 amps. and 180.350 volts at 15 ma. Rack panel is beautifully finished in light grey, with decorative stripings to match other units. Separate control for each channel. Output transformer especially designed for low hum pick-up since it also forms a part of the succeeding amplifier input circuit. Shielded plugs supplied for input connections is also furnished. Panel is 31/2x19"; chassis measures 34/8x19x61/4".

MODEL 182T-5-Channel Mixer, With tubes
List 571.40. Shpg. wt. 20 lbs. YOUR COST





NEW FULL RANGE EQUALIZER

★ Complete Equalization of Low and High Frequencies * New Coil Design Eliminates Hum Pick-Up

A New Coil Design Eliminates Hum Pick-Up

An efficiently engineered combined low and high frequency equalizer that is extremely easy to adjust. The unit is so constructed that one half the panel contains the low frequency equalizer and the other contains the high frequency end. Each range has its individual tap switch frequency selector and a smooth operating control. Low frequency selector has taps at 25. So and 100 cycles; high frequency selector has taps at 25. So and 100 cycles. The amount of equalization controls are smooth and noiseless in operation, and permit complete control over low or high frequencies. Each range incorporates specially designed filter coils that are triple magnetic shielded, insuring minimum hum pick-up. Input impedance is 500 ohms, output impedance 500 ohms. Minimum insertion loss (with controls full on) 53 db. Maximum equalization with tap switch at either 25, 50 or 100 cycles is 28 db; max. equalization with tap switch at either 4000, 8000, 8000 or 10,000 cycles is 25 db. Panel is beautifully finished in light grey, with black finger grip control knobs and contrasting stripes to match other units. Panel size 31/ax18", chassis is 33/ax19x81/a". With connecting plug, Shpg. wt. 25 lbs.

MODEL 188P-List \$170.00. YOUR COST





10-WATT HIGH FIDELITY POWER STAGE

A special wide range power amplifier designed primarily for studio recording purposes. Where separate monitoring is desired, two amplifiers can be used to provide excellent results. Careful design of this unit has resulted in extremely low harmonic content and hum pick-up; special triple magnetic shielded transformers are incorporated for this purpose. Power output is 10 watts normal. 15 watts peak; harmonic content at 10 watts is only 2.5%. Hum level is -31 db from zero level, -63 db from 10 watts. Output impedances are: 1.2, 2, 2.5, 5, 7.5, 10, 15, 20, 30, 50, 125, 200, 250, 333 and 500 ohms for all voice colls and lines. Input impedances: 50, 125, 250, 333 and 500 ohms balanced line. Maximum input level 0 db. The circuit uses a 617, 6C5 and 2-6A3 flow impedance triodes for non-critical matching. Controls provided include a master gain control and a special three-position switch for recording. In first position, normal, the auditorium speaker is connected to the output; in second position, for all 78 r.p.m. recordings, the monitor panel is connected; in third position, for all 33½ r.p.m. recordings, the monitor speaker and a fixed low frequency attenuation is placed in the circuit to prevent overcutting. Five shielded plugs are turnished for output connections: one for power supply laput, one for output to cutting head, one for output to auditorium speaker, one for output to monitor speaker and one for output to monitor speaker and one for output to monitor panel. Panel size 34x19x19". Chassis is 34x19x814". Wt. 32 lbs.

MODEL 1911-Power Stage, with tubes

15 55.70





MONITOR PANEL WITH DECIBEL METER

Variable Range Control Up to +45 db. New Action Highly Accurate Decibel Meter

** New Action Highly Accurate Decibel Meter

A newly designed high quality monitor that provides complete visual control of the output. Incorporates a new type 2" bakelite cased decibel meter that has a high return damping, yet needle travels across the scale with medium speed. With this instrument, more accurate peak values can be read. Input to monitor designed for 500 ohm line. Meter is calibrated from -10 to +6 db, and the nine-position tap switch, controlled from the panel permits readings up to +45 db, Minimum reading (position 1) from +5 to +21 db, or 0.2 to .75 watts; maximum reading (position 9) from +29 to +45 db. or 4.7 to 190 watts. Switch is calibrated in 3 db steps. Minimum bridging impedance 25.000 ohms. Two connections (shielded plugs furnished), for input and external output devices. Pamel is beautifully finished in grey and is 31/x19"; chassis is 31/x19m3". Shpg. wt. 10 lbs.

MODEL 146P-List \$83.90. YOUR COST



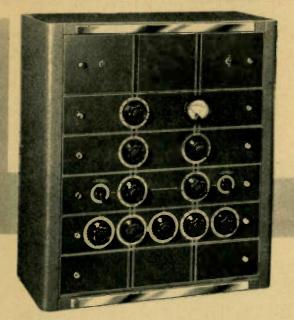


DELUXE "HUM-FREE" POWER SUPPLY

* Provides Plate and Filament Power for All Units Oversized Filters Insure Low Ripple

Designed to supply all necessary power for the units listed on this page. Incorporates a special power transformer housed in a cast iron shielded case, a three section or three pi filter choke circuit and a total of 72 mfd. of capacitors. Resultant output has amazingly low ripple content Input for 110-125 volts. 50/60 cycles a.c. Output: 360 volts d.c. at 160 ma. maximum; 6 volts at 4 amperes and 6 volts at 6 amperes. A 5X4G rectifier is used. Unit will supply all power to one 10-watt power amplifier, four preamplifier panels (12 individual pre-amplifiers) and two mixer panels (10 channels) OR to one 10-watt power amplifier, four mixer panels (20 channels) and two pre-amplifier panels (6 individual pre-amplifiers). Pilot light, 'on-off' switch and line fuse are included. Panel is 51/4x19'; chassis is 57/8x19x7/2'. Shpg. wt. 25 lbs. Complete with 5X4-G tube.

Offering The Cinesi Results Obtainable



AMPLIFYING EQUIPMENT IN ITS FINEST FORM!

- * Complete Facilities for Any Sound Requirement
- Professional in Construction, Operation, Appearance
- Beautifully Designed in Gray Duo-Tone With Red Trim
- * All Units Harmonize in Any Arrangement
- * All Units Completely Shielded Front and Rear
- * All Inter-Unit Wiring by Means of Patch Cords
- * All Operating Controls On Panel Faces
- * Extremely Compoct—No Waste Space—No Cromping
- * Highest Fidelity Tronsformers Used Throughout
- Pre-Amplifiers Cushion Mounted-Non-Microphonic
- Any Number of Pre-Amplifier and Mixer Panels Con Be Ganged Where Many Mikes Are Required
- * Equalization Facilities for All Frequency Corrections

AFAYETTE engineers have spared neither time nor expense in making these professional amplifying devices the finest that could possibly be constructed. Each component was selected with special care, and every modern circuit development was utilized. Every input transformer was constructed with a newly designed triple magnetic shielded coil to insure minimum hum pick-up. Oversized filters, three pi choke filter circuits, scientific placement of components on chassis, are but a few of the reasons for the superjority of this equipment.

ment of components on chassis, are put a few of the reasons for the superiority of this equipment.

The systems listed below utilize the units fully described and illustrated on page 44. Only a few popular applications are shown; if you require a system for any special application, Lafay-ette engineers will be glad to offer their services in a consultant capacity. Make your problems their problems.

MODEL 345T DeLuxe Assembly

A complete assembly designed to meet all requirements for the finest studio recording and sound amplifying work. Comprised of: one model 195-T power supply, one model 146-P monitor panel, one model 191-T power stage, one model 188-P equalizer panel, one model 182-T 5-channel mixer panel, one model 167-P pre-amplifier mounting panel with three model 168-TH high impedance pre-amplifiers. Complete with all tubes, specially selected and tested in the system. All units are interconnected, ready for operation. Back the system. All units are interconnected, ready for operation. Rack cabinet has one blank panel (not shown); one additional pre-amp of mixer panel can be added. Overall size: 28" high. 21" wide, 13½" deep. Wt. 275 lbs. Code. RABCJ. For 110-125 volts, 50 60 cycles a.c.

YOUR COST. COMPLETE. 309-50 \$309.50

MODEL 346T Standard Assembly

Similar to the above system, but does not include the equalizer panel. Especially designed for use where acoustic defects, differences in cutting heads, etc., need not be corrected. Comprised of: one Model 195T power supply, one Model 146P monitor panel, one Model 191T power stage, one Model 182T mixer panel, one Model 191T power stage, one Model 182T mixer panel, one Model 168TH high impedance pre-amplifier mounting panel with three Model 168TH high impedance pre-amplifiers. Complete with specially selected and tested tubes, ready for operation. Size: 28" high, 21" wide, 13½" deep. Rack has two blank panels that can be used for another pre-amp and mixer panel. For 110-125 volts. 50/60 cycles a.c. Wt. 245 lbs. Code, RDEFK.

YOUR COST

COMPLETE

MODEL 347T "Broadcast" Assembly

Designed for use where a number of sound sources must be picked up, with complete facilities for mixing and fading. Ideal for broadcast studios, for deluxe theatre installations, for "sound effects" work, etc. Comprised of: one Model 1957 power supply, two model 1827 mixer panels, two Model 167P pre-amplifier mounting panels each with three Model 168TH high impedance pre-amplifiers. Ten channels are provided; six high gain channels (through pre-amps.) and four low gain channels for use with close talking mikes, transcription pick-ups, etc. Complete with specially selected and tested tubes, ready to operate. Rack furnished with two blank panels that can be used for additional pre-amp or mixer panels. Overall size: 28" high, 21" wide, 13½" deep, or 110-125 volts, 50'60 cycles a.c. Shpg. wt. 210 lbs.
Code, REFGL. List \$389,00.

YOUR COST. \$194.50

NOTE: All systems are regularly furnished with high Impedance input pre-amplifiers. If low impedance input pre-amplifiers are desired (for low imp. mikes, lines, etc.), add \$11.00 for each low impedance pre-amplifier ordered.

COMPLETE

For High Quality Work

This deluxe portable outlit, combining recorder and playback facilities, is designed for use where finest results are desired. The recorder will cut either acetate or aluminum blanks up to 16" in diameter, at speeds of 78 or 33½ r.p.m.

G.E. 1/20 Horse Power Motor

A powerful G.E. synchronous type 1/20 h.p. motor is used to drive the turntable. Self-starting type, suspended in a live rubber mounting that eliminates wibration and waver.

Cost Aluminum Turntable

Machined from one piece of aluminum and held to close tolerances, the turntable is free from side-sway or "wow". A rubber cushion is provided. Turntable is rim driven.

Crystal Play-Back Pick-Up

wide range Piezo crystal pick up th an impedance of 100,000 ohms is provided for record play-back. Response covers an extremely wide range of frequencies.

Overhead Feed Mechanism

Pivoted in universal bearing. Lead screw is worm geer housed, prevent-ing clogging. Ground cone bearings screw is worm geer housed, prevent-ing clogging. Ground cone bearings prevent end play Automatic spring pressure.

Leatherette Portable Case

Crained leatherette covering, all chrome plated hardware. Compartment for tools, notes, etc. Easily raised panel for adjustments. 212/x13".

K22500-Professional Recorder in portable case. With play back pick-up but less cutting head. Specify type lead screw desired (98, 112 or 120 line, feed inside-out or outside-in). For 110 volts. 50/60 cycles a.c. Shpg. wt. 80 lbs. \$210.00

CUTTING HEADS FOR ABOVE

Made by Audak. Excellently engineered. Any impedance up to 500 ohms. Specify impedance desired.
Type 4A-Medium fidelity.
List \$32.50
K22501-YOUR COST . \$19.50



Type 7B-Wide Fidelity. List \$75.00. K22502-YOUR COST \$45.00 Type 10A-High Fidelity. Range up to 8000 c.p.s. Finest cutting head available. List \$114.00. \$68.40

No Finer Sound Equipment At Any Price



- * Sound-On-Film Amplifier Equipment for Churches, Schools, Camps, Showrooms, Small Theatres, Resorts, etc.
- ★ Will Cover Audiences up to 2,000
- ★ Complete-Compact-All In One Unit
- **★** Facilities for Dual Projector Operation
- Beam-Power Tubes-Built-In Equalizer
- Photo Cell & Exciter Lamp Voltage Supply—Built-In Change Over Switch
- Unexcelled for 16 Mm-35 Mm Projection
- Simple to Install—Foolproof to Operate
- Input Jack for Microphone Operation

with COVER LESS TUBES

Amplifier Only

No finer amplifier for sound-on-film reproduction, in its particu-lar class, has ever been offered at this amazingly low price. Especially designed and con-structed for use with 16 mm. and 35 mm. film it will provide the higher fidelity reproduction so essential for the proper demon-stration and enjoyment of films of all types. Excellent for use in demonstrations, church, school demonstrations, church, school or camp socials it is indispensable for resort use and for thea-tres seating up to 2,000.

Variable Equalization

Especially on 16 mm. film where high frequency response may be, affected by the optical system and the film itself, variable equalization is highly important. Raises high frequency response to compensate for film and lens

For Continuous Use

Primarily designed as a theatre amplifier it may be used for heavy continuous service under all conditions.

Dual Fuse Line

Equipped to operate from either 105-115 or 115-125 volts, 50/60 cycles a.c. Dual fuse block makes changing of fuse position only necessary move for selecting either primary. Heavy duty trans-fermer and filter components for hum-free operation at all times.

Exciter lamp voltage supply for either 7.5 or 10.0 V. lamps available from plugs on side of from plugs on



Laigyette engineers have equipped this amplifier with all the advanced leatures found in larger and more expensive sound-on-film units. Output stage uses the modern "Beam-Power" tubes for higher fidelity reproduction with large output. Complete tube line-up includes: 2-6]7s. 1-6N7, 2-6L6Gs and a 5V4-G rectifier tube.

Portoble System

Amplifier is available in compact carrying case containing two 11" electro-dynamic speakers, speaker cables and photocell cables, making a handy, light-weight complete system.

Technical Specifications

Technical Specifications
Peak Output 30 watts
Photo Cell Gain 128 db
3 Inputs; 2-Photo Cells. 1-Mike or Phone
Hum level below 20 watts-55 db
Equalization 8 db at 6000 cycles
Field Supply: 20 watts for 2-2500 ohm units
Output Imp.: 2. 4, 8. 16, 50, 250, 500 ohms
A.C. Voltage supply for 7.5 & 10.0 V. lamps
MODEL 258-ADF — Lafayette 20-30 watt Theatre
Amplifier and Screen Cover, with 2-10 ft. photocell cables and plugs, but less tubes. For
105/115 and 115/125 volts. 50/60 cycles ac.
Size: 184/1/3 "x6"x84/2" deep. Shpg. wt. 40 lbs.
Code. SABCG.
List Price \$63.80.
YOUR COST

MODEL 258-TDF-Same as ghove, but with com-

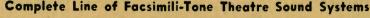
MODEL 258-TDF-Same as above, but with complete set of matched tubes. \$37.22

Portable System

MODEL 324-P - Lalayette Portable 20-30 watt
Sound-On-Film System, complete with two
speakers and 2-10 ft. photocell cables, but less
tubes. Housed in compact airplane luggage
carrying case, size 17"x171/2"x9" deep. Shpg.
wt. 102 lbs. Code. RABCF.
List Price \$104.40.
YOUR COST.

MODEL 324-T - Same as above, but complete

with tubes.
YOUR COST.
See pages 54 and 55 for complete listing of microphones for use with either model.



Portable System

Lalayette's entry into the field of theatre sound systems with the sensational "Facsimili-tone" Sound Systems revolutionized the industry by offering highest quality wide-range theatre equipment at typical Lalayette low prices. Never before have theatre owners been offered the opportunity of purchasing such precision built apparatus, using Bausch and Lomb lenses, lensen speakers and other nationally lamous products at such price levels. Hundreds have been installed in theatres throughout the country

with eminently satisfactory results. A booklet describing in detail the various models of "Facsimili-tone" Sound Systems has been prepared. In addition to the systems a complete line of Wide-Range Sound Heads, Sound Screens, Lens Systems, Photo Electric Cells, Exciter Lamps, Rectifier Bulbs, Hearing Aids, Speakers, Cables and other theatre sound system accessories are listed. A copy of this valuable booklet will be forwarded upon request to any W.R.S. Co. branch

mplified" INTER-COMMUNICATORS



- * Modern Compact Design
- * Takes No More Space Than An Ordinary Desk Clock
- Walnut Cabinet Blends With Other Furnishings



* Complete Operating Facilities. Any Remote Station Can Call Master Station

Remote Can Have Privacy or Turn Complete Control Over to Master Station



This new Lafayette Inter-Communicating System

This new Lafayette Inter-Communicating System features economical operation, simplicity of installation and a wide range of operating facilities. It affords the most efficient and speedy method of holding direct two-way amplified communication between two persons or departments. The system works equally well on 110 volts a.c. or d.c., and can be installed easily and quickly by anyone—no mechanical or electrical ability is necessary. Merely connect the cables, plug into the nearest light socket, and the system is ready to operate.

A system can be made up of one master station and one remote station, and additional remote stations can be added at any later date. Up to 5 remote stations can be used.

Ample Volume For Distant Pick-Up

The master station includes a high power amplifier that makes use of the latest type "beam power" tube to insure ample power. Remote stations can be placed at any distance from the master station without affecting volume or quality. Tubes used in the circuit include: 1-608G cascade amplifier. 1-2516 "beam power" output tube and 1-2526 rectifier. Excellent filtering insures humifree reproduction. External electrical devices will not cause noise free reproduction. External electrical devices will not cause noise in the reproducers.

Both master and remote stations utilize high quality permanent magnet type re-producers that employ the latest type magnets.

Handsome Walnut Cabinets

Master and remote stations are housed in attractive walnut cabinets that will go well with any furnishings. Extremely compact, measuring only 7"x3¾"x", they can be placed on any desk where most convenient.



Easy To Operate

The master station incorporates three controls: a selector switch, a combined volume control and "on-off" switch, and a "push-to-talk" switch. Master station can talk to any one remote station by depressing the talk switch when released, the talk switch automatically returns to the listen position.

The remote station has one control, a three position switch. In position one, the remote can receive calls from the master station and can answer the master without any other adjustments. In position two (normal), the remote station can receive calls from the master, but neither master nor any other remote can listen in. In position three, the remote station can answer the master or call the master. Thus, by keeping the switch in position two, the remote station can maintain complete privacy.

Easy to Install

Each remote station is connected to the master station by means of a three wire cable. Terminals on the rear of each unit make it unnecessary to disassemble the units to complete wiring. Com-



it unnecessary to disassemble the units to complete wiring. Complete instructions are furnished.

MODEL 395-T—Consists of one Master station complete with tubes. one remote control station and full instructions. Less cables. For 110 volts a.c. or d.c. Shpg. wt. 12 lbs.

Code. RABCK.

YOUR COST.

MODEL 394-P—Remote Station only. Up to 5 can be used. Shpg. wt. 4 lbs.

Code. RABCL.

YOUR COST.

S4.95

Special 3-wire cable for above. Special 3-wire cable for above K20896-



STREAMLINED Master



- * First System Using Push-Button Selection
- * First System Employing Independent Units That Can Be Grouped in Any Arrangement
- + First Multiple Master System With Station To Station Wiring. No Junction Boxes Necessary
- **★** Up To 3 Private Conversations at One Time
- * Housed In Beautiful Ivory and Black Plastic Case
- * Any Numer Of Stations Up To Seven Can Be Used
- * More Than Ample Volume, Excellent Tone Quality
- * Economical Operation and Installation

Lalayette engineers designed this new Multiple-Master system to meet every requirement for efficient two-way communication. Each individual station is a complete unit, embodylng its own high power amplifier and all controls. Any number up to seven can be grouped to form a complete office network. Executives and department heads will find it invaluable because it prevents clogging of telephone lines, permits private conversations and saves much time.

Push-Button Selection

Push-Buffon Selection

Each unit has on its front panel a row
of six buttons that select any one of
the remote stations. Each button has a
space above it on which the name of
the remote station individual can be
marked in ink-markings can be washed
off and changed at any time.

Complete Control Facilities Three controls, all plainly marked, govern all operations (except station selecting, which you insert). These include: "on-off" switch, volume control and "push-to-talk" switch.

Operates On A.C. or D.C.

The stations operate equally well on a.c. (60 cycles) or d.c., 110 volts.

High Power, Excellent Tone Each station incorporates a power amplifier using one 6C8G cascade amplifier. 1-25L6 "beam power" tube that insures ample volume with minimum distortion. 1-25Z6 rectifier and 1-L-69B ballast. High quality permanent magnet reproducers provide excellent reproduction with natural, clear tone quality.

tion with natural, clear tone quality.

In any system, two stations can converse privately, without interference. It is impossible to be overheard.

Stations are housed in beautiful plastic cases in Ebony and Ivory blend.

Size: 8½, "x6½," x5½."

MODEL 396-T-Multiple-Master Station, complete with tubes and instructions. Up to 7 can be used. Wt. 15 lbs.

Code, RGHIJ.

YOUR COST EACH.

*21.00

Connecting Cables
Use 3-wire cable for 2-station systematics

4-wire	cable for 3-station systems, etc.			
No.	Wires	Per Ft.	100-Ft.	
K16089	3	2c	\$1.95	
K16090	4	21/2C	2.45	
K16091	5	31/2C	3.10	
K16092	6	4c	3.50	
K16093	7	5c	3,95	
K16094	8	51/2c	4.95	



RECORD PLAYERS IN MODERN CASES

Lafayette

Single Speed Portable **Electric Record Player**

An efficient, low cost record player that uses a newly designed high-torque heavy duty synchronous motor of the handstart type. Pick-up is a high fidelity Plezo crystal unit capable of excellent reproduction. Plays both 10" and 12" records at 78 r.p.m. on its 7" turntable. Built-in variable volume control and a.c. line switch. Motor is constant speed type that requires no adjustments. Housed in an attractive airplane lungage cartractive airplane lungage car-

adjustments, housed in an attractive airplane luggage carrying case of brown with contrasting stripes. Brass hardware, leather handle. 13x12x ware, leather hange, 160.6". For 110 volts, 60 cycles a.c. With cord and plug. Wt. 14 lbs. K21993— YOUR COST... \$16.50 In Lots of Three, Each \$15.95

Cafayette

Portable Automatic **Electric Record Players**



Two needle cups.



Lafayette

Standard Portable **Electric Record Player**



A high quality single speed (78 r.p.m.) electric record player that employs a heavy that employs a heavy duty governor controlled motor. Absolutely free from "wow" or lag. Speed adjustment control on panel. 12" turntable takes either 10" or 12" records. The Piezo crystal pick-up provides high-fidelity results; built-in volume control operated ume control operated from a panel knob. Housed in a beautiful case covered with Spanish brown leatherette having contrasting deep brown stripes. Brass snap locks, leather

carrying handle. Furnished complete with cord and plug and pick-up leads. For 110 volts, 60 cycles a.c. Size: 151/2"x141/2"x 71/2". Shpg. wt. 17 lbs.

19.50

19.50 \$19.50

Same as above, but two-speed (78 and 33 1/3 r.p.m.). \$24.95
K21995—YOUR COST.

K21933-Carrying Case Only. Shpg. wt. 10 lbs. Each ... \$5.70

Automatically plays eight 10" or eight 12" records. Records are loaded merely by placing them on the spindle. Mechanism automatically shuts off the current when last record has been played. Any record can be rejected by turning the "reject" knob on the panel. All metal parts finished in statuary bronze. Housed in attractive carrying case covered with Spanish brows leatherette with contrasting stripes. Brass snap lecks and corner protectors. Operates on 100/130, 200/250 volts, 50/60 cycles a.c. With cord and plug and pick-up cable. Size: 17"x15"x11". Wt. 48 lbs. K21996—YOUR COST

DeLuxe Automatic Mixer-Changer Portables Similar to above, but changer plays eight records, 10" and 12" litermixed in any order. Operates on 100/130, 200/250 volts, 50/60 cycles ac. Size: 18½'x|S''x|S''x|1". Wt. 55 lbs. \$77.00 K21998-YOUR COST.

Same as above, but operates on 108/130, 200/250 volts, 25/60 cycles ac. or dc. Shpg. wt. 60 lbs.

K21999-YOUR COST.

Lafayette

Transcription Record



The only record player on the market designed for 16" records. Con-16" records. Con-structed using the linest equipment and embodying the latest type compo-nents. Housed in an nents. Housed in an attractive airplane luggage carrying case with contrasting stripes in the center. Top of case contains record compartment for 16." records. All hard-ware fully plated, two snap-locks with keys furnished.

Player

Powerful Motor With 16" Turntable A special transcription motor with 16" felt padded turntable is used. Two-speed. 78 and 33-1/3 r.p.m. Motor is governor controlled, constant speed type. Absolutely free from wobble or lag. Speed control adjustment on panel.

High Fidelity "Tru-Tan" Crystal Pick-UP

The pick-up is the latest type "Tru-Tan" crystal unit with a 12" arm. High impedance, no transformer required. Built-in volume control, panel operated. Overall size of case: 23" wide, 171/4" deep, 7" high (closed). For operation on 110/120 v., 60 cycles a.c. With cord and plug and pick-up cable. Wt. 30 lbs. \$57.25 As above, but with Astatic 12" crystal pick-up. \$48.25 K22008-YOUR COST.

Special transcription motor and 16" turntable only. For 110/120 volts, 60 cycles a.c. Shpg. wt. 18 lbs. K22010-YOUR COST

Special Electric Record Player



A unique, highly practical modern record player housed in a wainut case that is a beautiful piece of turniture. No longer is it necessary to tuss with lids or tops—just a slight pull of the facing panel and the slide panel to which the entire mechanism is attached draws outward. You adjust the record, close the panel, and you have a beautiful music box.

draws outward. You adjust the record, close in Parkhave a beautiful music box.

A powerful a.c. sell-starting motor with a 12" turntable is employed. Constant speed is maintained, insuring faithful reproduction. A newly designed, high fidelity crystcl pick-up reproduces the entire tone range. A special lever attached to pick-up facilitates placement of the head on the record. Panel contains a motor speed control and a variable volume control. Separate "on-off" switch. Pick-up is provided with a special low-capacity shielded cable with phone tips on the ends. Easy to connect to radio or amplifier. Operates on 110/120 volts. 60 cycles a.c. only. All cabinet hardware tally nickel plated. The hand-rubbed walnut cobinet measures 17" long, 9" high, 15" deep (closed). Radio or amplifier can be placed on top of the record player without affecting operation. Shpg. wt. 23 lbs.

Special Playback Needles

Special steel needles, correctly ground to insure minimum record wear. Have very low scratch level. Cam be used with all record players shown on this page.

10° K209-YOUR COST. PACKAGE OF 12.



An excellent tuner for all ordinary p.a. work, offered at an unusually low price. It covers a range from 16.3 to 561 meters in three bands as follows: 16.3 to 56.6, 60 to 176.5 and 191 to 561 maters. Six tubes are in the sensitive superhet circuit. and include: a 76, 6A7, 6D6, 6R7, 80 and 6U5 visual cathode ray "eye" tube. Controls provided include: manual volume control, tone control, and switch and main tuning control. Circuit features include: powerful automatic volume control, tone control, output impedances of 500 and 25,000 ohms. For 105-120 volts. 50/60 cycles a.c. only.

MODEL 1024-TP — Lafayette 6-Tube Standard P.A. Tuner complete with tubes and with panel for standard 19" racks. Sizet 19"x834"x 734". Shpg. wt. 30 lbs. Code. SEFGH. \$29.95

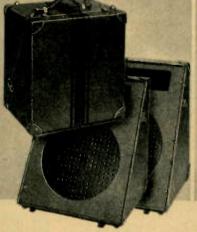
MODEL 1025-TP—Same as above, but less panel. For cabinet mounting. With tubes, Shpg. wt. 21 lbs. Code, SFGHI. \$26.95

A custom built 7-tube all-wave tuner featuring: THREE-BAND coverage from 13.7 to 568 meters (13.7-47.7, 47.3-200, 190-568 meters) BAND EXPANSION permits high fidelity operation, switch on panel throws from broad to sharp tuning: CATHODE RAY "EYE" permits hairline visual tuning: PHANTOM "BEAM SPOT" DIAL has individually calibrated bands. Tubes used: 6K7. 6J7. 2-6C5's, 6H6. 5Y3 and 6G5. Circuit features: powerful a.v.c.; full tone controls thermostatic osc. and i.f. capacitors; phono socket. Output impedances 500 and 25.000 ohms. For 95/130 volts, 50/60 cycles a.c. MODEL 1022-TP-Lafayette High Fidelity 3-Band Tuner with tubes and panel for standard 19" racks. 10"x101/2"x19". \$48.95
Wt. 35 lbs. Code, PABLA. List \$99.90. YOUR COST...

MODEL 1023-TP—As above, but less panel. For cabinet mounting. With tubes. Shpg. wt. 25 lbs. Code, PENNA \$45.95

Single and Dual Speaker Carrying Case

Modern Streamlined **Dual Speaker Case**



Single Case Single Case
Illustrated above,
at right. Designed
to house a single speaker with diameter
up to 12". Case of sturdy plywood. black
leatherette covered. 10" speaker opening
covered by a grill cloth and protected by
wire mesh. Leather carrying handle, metal
bumpers. Insert type door on back. 14x
141/x891/4". Shpg. wt. 13 lbs. List \$7.50.

R22061— K22061-YOUR COST

Dual Speaker Case

Illustrated above, at left. Houses two speakers having diameters up to 12". Case opens into two halves and is built of plywood with black leatherette covering. Has leather carrying handle and metal bumpers top and bottom. Four nickel plated snap locks. Size (closed): 9" deep, 1414" wide, 2214" high. Shpg. wt. 13 lbs. List \$12.50. YOUR COST ...

An exceptionally fine two-speaker carrying case offered at an unusually low price. Will take two speakers having diameters up to 12", and afford excellent results due to efficient design of baffles. Built of extraheavy plywood with overall covering of Spanish brown leatherette having contrasting stripes of deep brown. Inclined baffles have speaker openings 10" in diameter, protected by steel grills. Openings in top of baffle boards permit carrying of speaker cables. Leather bumpers provided on all corners. Brass hardware. Sturdy leather carrying handle. Case opens into two equal halves; brass snap locks all bumpers into two equal halves; brass snap locks ated snap hold cases firmly together for easy port11/2" wide, ability. Overall size: 271/4" wide, 12" deep, tt \$12.50. 131/2" high. Wt. 20 lbs. List Price \$15.90. \$7.95

DeLuxe General Utility Carryall Case



Scientifically designed to conserve space and to facilitate the carrying of public address accessory units from place to place. Eliminates accidental damage to microphones, mike stands and cables and prevents costly delays due to forgotten or misplaced parts. Two heavy duty collapsible microphone stands with bases up to 10" in diameter, speaker and microphone cables and up to four microphones can be carried conveniently and safely. If less than four mikes are needed, compartments can be used for tools, spare plugs, etc. Case is designed to balance nicely when loaded, thus making it easy to transport. Constructed of extra heavy plywood with overall covering of Spanish brown leather-ette. Three heavy brass snap locks and brass corner protectors are provided. Sturdy leather carrying handle on cover. Overall size: 15" wide, 19½" high, 13" deep (closed). The price quoted is exceptionally low for a deluxe case of this type. Shpg. wt. 30 lbs. List \$19.90.

RURAL-POWER GAS GENERATORS

Charges 6 and 12 Volt Batteries Provides Power for Lighting

Four-cycle air cooled engine with suction type carburetor is rated at 1/4 h.p. at 2350 r.p.m. Fly ball governor, low tension ignition. Ammeter included to show rate of charge.

A push-button self-starter included in model 0. Model C uses hand starter. Both have 1-quart capacity fuel tanks and are 16" long, 11" wide and 10" high. All furnished complete with generator cut-out, battery leads, clips, radio noise filter and 195.

instructions. Shpg. wt. 70 lbs.

K17239 — Model C, for 6-v. batteries, 150 watts.

S2.94

Your Cost, Complete...

K17230 — Model D. Charges 6 and 12 volt batteries. 150-250 watts. With self-starter

With self-starter.

Your Cost, Complete.

K17232—For charging 32-volt batteries—250 watts

K17233—For 32-volt lighting—250 watts

Mazda Edison Base 6-Volt Light Bulbs

K12255—15-watts. Draws 2.5 amps.

K12256—25-watts. Draws 4.2 amps.

Your Cost

Each

30°

GEN-E-MOTOR POWER

SUPPLY For Use With 6-Volt Storage Bettery

Provide quiet, well-filtered plate voltages for transmitters and amplifiers where only 6-volt energy is available. Ideal forcar, truck, trailer, farm. Require no oiling; dust-proof case 35 \$75 \frac{3}{2} 44^*. Rubber-floated unit. Shpg. wt. 17 lbs.
Stock Volts Cur. Your

Ma. Taps Cost Out. \$11.87 11.47 11.47 11.47 K14209 K14210 180 200 30 90 225 250 50 K14229 For Sound Trucks K14211 300 100 K14180* 300 100 22.05

For 32-Volt Lighting Plants (14213 135 6714 14.70 (14222 180 90 14.70 (14212 180 2214,45 671₂ 90, 135 16.17 K14222 K14212

For a complete listing of Everendy batteries, refer to Catalog No. 69. A FREE copy of this catalog will be sent on request.

Hy-Tower "Skyscraper" Windcharger—Free Power!

Now you can have year-round FREE power for your radio and lights with the finest windcharger made. Charges 6-volt batteries of any capacity at a maximum charging rate of 16 amps. Stands fully 10 feet high on a practically indestructible steel tower. Metalsheathed propeller starts spinning at winds as low as 5 m.p.h.

Requires No Care

A life-time generator (it is built to last 15 years) has oil-sealed ball-bearings which require no oiling for the life of the unit. It is equipped with a filter which permits playing radio while charging. The collector ring has only 2 moving parts—and uses no brushes! Complete as described with full instructions. Shop. wt. 65 lbs.



300-Watt Gas Driven A.C. Generator

30°

"city" electricity! 110 volts, 60-cycle a.c., as well as 6 volts d.c., for charging all 6-volt storage batteries. Enter is of the famous Iron





Lalayette Rotary Converters with Radio Filter

A new line of low priced d.c. to s.c. converters incorporating many improved features. These include: ball bearing motor, no oiling necessary; good regulation of output voltage; extremely quiet operation. All furnished complete with efficient radio noise fifter. Sizes other than those listed can be supplied for any application. noise fifter.

LAFAYETTE | Stock | Output Input | Your | No. | Watts Amps | Cost | Ki7228 | 150 | 7.8 | 27.20 | Ki7208 | 150 | 7.8 | 27.20 | Ki7211 | 300 | 4.0 | 37.62 | 300 | 15.0 | 37.62 | Ki7211 | 300 | 4.0 | 37.62 | 300 | 37.62 | Ki7211 | 300 | 4.0 | 37.62 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.

WINDCHARGER WIRE

Specially designed for windchargers and farm power plants. Triple cotton-covered copper conductor,

thoroughly impregnated.					
Stock	Gauge	Per	Per		
No.	B. & S.	Ft.	100 Ft.		
K20871	12	3c	\$2.65		
K20872	10	4c	3.10		
K20873	8	5c	4,50		
K20874	6	6c	5,25		

INSTALL YOUR OWN LIGHTING SYSTEM



Wire your own barn, house, summer bungalow, etc., for city lighting convenience using 6-volt storage batteries charged by a Rural Power Plant or Windcharger.

Kit contains: 100 (t. No. 8 weather-proof wire, 25 ft. drop cord, 6 pullchain sockets, 6 porcelain cleats, 6 nail-it knobs, 2—6" porcelain tubes, porcelain entrance switch and fuse block, 2—30 ampere fuses, 4 oz. friction tape, 4 oz. rubber tape.

\$6.95 A complete listing of battery chargers, generators, etc. will be found in Catalog No. 69. Write for your FREE copy.

Air Cell "A" Battery

Gives 1000 hours or more of peak opera-tion. Never charging— Just add water mon-thly. Can-not burn

out tubes In leak-proof case 10x10x612". For current up to 660 milliamperes (.66 amps.). Wt. 23 lbs.

K20126 Type A600. Each \$4.62. Less 2%. \$4.51 Type 5A-850—Heavy Duty Type, for sets drawing up to 750 milliamperes (.75 amps.). Wt. 24 lbs.

K20127 - Each \$5.51. \$5.40

STANDARD 45 V. "B"



LAYERBILT 45 Volt "B" Batteries

The longest lasting, most-hours-per-dollar "B" battery made. Ideal for all purposes. Equipped with combination plug-in and clip terminals for convenience. Type 486 heavy duty is 8x4½x7½"; type 485, medium duty Layerbuilt for lighter work. Size: 8x3x7½". These hatteries have an extremely long life.

K20102 Type 486 Each \$1.67 Less 2%. Lots of 6. Each... \$1.64 ...\$1.52 ...\$1.49 Less 2 Plug-in terminals for above

K20103 \$1.27 Each \$1.29 Less 2%... Lots of 6. Less 2%... Each \$1.15 each Sc

Portable 45 V. "B"

Type 762- Has permanent clip terminals. Tap Your Cost Lots of 5-Ea. \$1.05 Less 2% \$1.03.



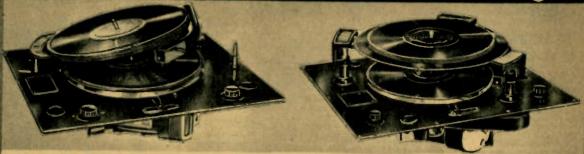
Portable 22½ V. "C"
Type 763—Screw terminals. No taps. 3½ x2½x2½.

75c
K20105—Ea. 77c. Less 2%. 75c
Lots of 5 each 70c. Less 2%. 69c.

Type 771 Plug-in and clip terminals. Taps at 3 and 412 volts. nals. Ta

EVEREADY PRICES ABOVE do not apply to export orders

PHONO-EQUIPMENT



Model RC6 Automatic Record Changer

An exceptionally sturdy unit that is fool-proof and simple in operation. PLAYS 10" AND 12" RECORDS: plays eight 10" or eight 12" records of any make. AUTOMATIC STOP switches off the electric power as soon as the last record is played. CRYSTAL PICK-UP provides high-fidelity reproduction: swivel head permits top loading of needles. TANGENT ARM maintains needle at correct angle to record groove; prevents undue record wear. AUTOMATIC REJECTION of any record at will—just turn "reject" knob. POWERFUL UNIVERSAL MOTOR operates on 100/130, 200/250 volts 50/60 cycles ac. Dimensions: 16" long. 14" wide, 434" above panel and 434" below panel. Shpg. wt. 30 lbs.

K21036—
YOUR COST. Complete

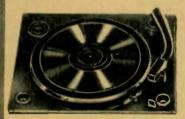
A.C.—D.C. Model RC5

YOUR COST. Complete

A.C.—D.C. Model RC5

Simillar to the above, but for 100/130, 200/250 volts. 25/60 cycles a.c. or d.c.
K21035-YOUR COST
K21037-Carrying Case For Either Model. Wt. 17 lbs.

Model AC6 Record Player



Similiar to the units listed above, but are non-automatic. Connon-automatic. Con-sist of the powerful sist of the powerful universal motor that operates on 100/130, 200/250 volts, 50.60 cycles a.c., mounting plate 16x14", 12" turntable: CRYSTAL PICK-UP with tangent arm: patented AUTO-MATIC START AND STOP. Two needle cups, speed regulament, or for canstruct.

tor. Ideal for modernizing old type equipment, or for constructing new, high fidelity phono reproducers. \$19.75
Shpg. wt. 18 lbs. K21032-YOUR COST.
A.C.-D.C. MODEL U5: As above, but for 100/130, 200/250 volts. 25/60 cycles a.c. or d.c. K21033-YOUR COST \$25.50

Model RC1A Automatic Mixer-Changer

A.C.—D.C. Model RC2A
As above, but for 25.60 cycles a.c. or d.c.
K21034—YOUR COST
K21039—Carrying Case for Either Model. Wt. 18 lbs... \$76.50

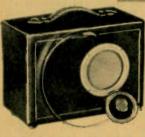
Universal Phonograph Motors

Universal Phonograp

Ideal for modernizing old type
equipment or for building new
high quality record players.
These motors are entirely dependable, efficient and economical in operation. Have a wide
range of speed regulation to
meet every requirement (60 to 90
r.p.m.). Patented Garrard governor assembly assures smooth and
regular running of motor. Complete
with 12" turntable and speed regulator
assembly. Less automatic stop. Wt. 9
lbs.

BATTERY MODEL

Latayette IMPROVED 'CRYSTAL'



An entirely self-contained battery operated hearing aid leaturing CRYSTAL speaker and CRYSTAL be adphone that provide results heretofore impossible to obtain. The unit is extremely sensitive and both voice and music are received with music are received with startling clarity and natural-ness. Absolutely no hum or buzzing noises.

buzzing noises.

Frequency Compensator
A built-in frequency compensator permits the operator to adjust the frequency response to suit his ear. Adjustments can be made easily, in a few moments.

One 1F5G and two 1H6G's are used in the circuit, and require only 1½ volts "A" and 45 volts of "B" batteries. A built-in volume control and power switch is located on back panel. Up to four headphones can be used simultaneously—tip jacks on rear of chassis. When more than one headphone is used, individual external volume control units are recommended. Housed in a compact, lightweight portable case covered with pin seal.

K21926—Crystal Battery Hearing Aid Complete with tubes, batteries and one crystal headphone with 5-ft, cord.

Shop, wt. 8 lbs.

K13922—Additional Crystal Headphone, 5-ft. cord K13923—Lorgnette Crystal Headphone, 5-ft. cord K13910—External Volume Cantrol unit, 20-ft, cord

entirely self-contained ery operated hearing aid uring CRYSTAL speaker of CRYSTAL speaker of CRYSTAL speaker to afford exceptionally fine results. It can be placed anywhere in the room, and the sensitive crystal speaker will amplify sound so that all can be a clarity and naturaless, and there is

with amazing clarity and naturalness, and there is no humming or buzzing present. A built-in volume control and power switch enables the operator to adjust volume to suit his ear and a built-in FREQUENCY COMPENSATOR permits adjustment of frequency response, insuring pleasing reception. One 25A6, one 6F5 and one 25Z6 are used in a circuit that operates equally well on 110 volts a.c. or d.c. Jacks on rear of chassis permit use of up to 4 headphones; external volume control unit recommended when more than one phone is used. In compact walnut cabinet 54x51/x44//." Shpg. wt. 8 lbs.
K21925-Crystal A.C.-D.C. Hearing Aid complete with tubes and one Crystal phone with 5 ft. cord.

*29.95

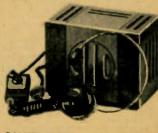
A.C.—D.C. PORTABLE MODEL

Same as above, but housed in portable case identical with that used on battery model described at left. Complete with tubes and one crystal phone with 5-ft. cord. Wt. 8 lbs. \$29.95

K21924—YOUR COST

USE SAME ACCESSORIES AS LISTED WITH MODEL AT LEFT.





ONO-MOTORS • Record Changers & ACCESSORIES

GREEN FLYER Motors



Considered the finest motors available. Incorporate silent laminated spiral cut Bakelite gears, completely enclosed and run in oil. Oversized, self-lubricated bearings; will not overheat in closed cabinet. With speed dial, hardware and

speed indicator.
For 110 Volts, 60 Cycles A.C.
K102—Single Speed (78 R.P.M.). With 10"
turntable. Shpg. wt. 15 lbs.
7.95 As above, with 12" turntable. \$8.25 K103—Your Cost K100—Two-Speed (78 and 33 R.P.M.). With 10" turntable. Shpg.Wt. 15 lbs. \$10.50 Each As above, with 12" turntable. \$10.80 K188—Your Cost Each.

Universal 110 Voit A.C.-D.C. Motor With 12" turntable and changeover switch. For 78 r.p.m. records. Sbpg.Wt. 11 lbs. K126—
Your Cost \$12.30 78 r.p.m. records. Sopp. W. ... \$12.30
Your Cost
Similar to above, but for 78 and 33 r.p.m. recordings.
\$13.95 recordings. K125—Your Cost Each.

Heavy Duty Dual Speed Motor
Similar to Model K100 above, but with larger field and rotor (1/2" longer). With 12" turntable. For 105/120 volts, 60 cycles a.c. Shpg. wt. 15 lbs. Automatic Stop for any of the above motors

New Dual Field Recording Motor Special heavy duty model for studio type recordings. Double motor, both fields of the constant speed type, governor controlled. Two-speed, 78 and 33 r.p.m. Supplied with special weighted 12" turntable, speed change lever, escutcheon plate and hardware. For 110 volts, 60 cycles a.c. only. Shpg. wt. 18 lbs. K224—Your Cost Each.

Your Cost Each

Special Transcription Motor With 16" Turntable



Designed for 16" transcriptions, com-mercial program records, etc. Heavy duty motor. Lightweight

90°

alloy 16" turntable, individually machined for its motor and counter-balanced accurately. Self-lubricated bearings; gears run in oil. Speed-shift lever for use with 33 and 78 r.p.m. records. For 110 volts, 60 cycles a.c. only. Shpg. wt. \$24.95 K22010 Your Cost.

SOUND TRUCK 6-VOLT MOTOR

For use where power source is limited to 6-volts, as in sound trucks. Complete with 12 turntable. For both 78 and 33 r.p.m. recordings. Heavy duty type. Shpg. wt. 15 lbs. \$14.70 Your Cost Each.

\$14.70



Stroboscope Calibrated 78, and 33 1/3 r.p.m., 25-50-60 cycles. 6". 15°

GREY "Kacti" Needles

The finest cactus needles obtainable. Cause no record wear, last longer, eliminate objectionable needle scratch. Individually strangers and scratch are straightful to the scratch and scratch are straightful to the scratch are straightful to the scratch and scratch are straightful to the scratch are straightfu vidually tested.
K359—Pkge. of 10. Your Cost. 29°

DeLuxe Automatic Record Changer



No. 9820 With Crystal Pick-Up

One of the most efficient record changing de-vices available.

vices available. Automatically changes either eight 10-inch or seven 12-inch records. 35 minutes of uninterrupted reproduction. Inertia type crystal pickup (40,000 ohms Impedance, no transformer needed). Head loads from top. For 78 r.p.m. records. 18¹⁵ µx12½x8³ ½ high. Requires space 7½x15 x11° deep left of motor board. Brown wrinkle finish. For 110 volts, 50/60 cycles a.e. Wt. 311bs. K21051—Your Cost

RCA)

Record Changer No. 9800

With Magnetic Pick-Up Ideal for

phono mod-ernization. Automatically changes seven



Junior Automatic

RECORD PLAYER R93-C



For use with any a.c. ra-dio. Plays 10" and 12" crystal pick-up, in true



up, in true tracking arm. 78 R. P. M. motor rubber mounted,

& "L" PADS





Wire wound pads capable of taking peak loads. Can be used for controlling individual speakers or groups of speakers, solving many sound equipment problems.

	21/2 1	Watt "L" P	ads
Stock	Type	Impedance	Your
No.	No	Ohms	Cost
K6565	L 5	500	\$1.76
K6566	L10	1000	1./0
	25 W	ratt "L" Pa	ds
K6567	L 80	8	100
K6568	L160	16	³ 2.94
K6569	L 50	500	L.34
K6570	L100	1000	
	25 W	att "T" Pa	ds
K6571	T 80	8)	10 00
K6572	T160	16	30 00
K6573	T 50	500	`3.38
K6574	T100	1000	

PACKARD Automatic Record Changer Model K



Uses powerful two-speed a.c. motor. Plays eight 10" records automatically, repeating or rejecting any record at will. Las' record repeats until switch is turned off. Plays 12" records manually. Dual-speed, 78-33 \(\frac{1}{2}\), r.p.m. Uses Piezo high impedance crystal pick-up. Has volume control and on-off switch. Entire chassis of copper plated steel; exposed parts finished in bronze. Requires space 17\(\frac{1}{2}\)x13\(\frac{1}{2}\)x5\(\frac{1}{2}\). Requires space 17\(\frac{1}{2}\)x13\(\frac{1}{2}\)x5\(\frac{1}{2}\).

sis of copper plated steel, eap 2016 in bronze. Requires space 17½x13½x5½°. Wt. 30 lbs.

K19820 — Changer, less case
List \$50.00. Your Cost

As above, but with universal a.e.-d.c. 110 volt motor. List \$58.00

K21050 — Your Cost

As above, but with single speed (78 r.p.m.) 110 v. 50/60 cycles a.c. motor. List Price \$47.00

K19821 — \$28.20 ⁵28.20 Your Cost.

Portable carrying case only.

K17766—Your Cost.

Model L 2-Speed Record Changer: Same as Model K, but plays both 10" and 12" records automatically. Less case. List \$57.00

K17784—110 v., 60 cycles a.c. \$34.20

Your Cost. Your Cost.

As above, but with single speed (78 r.p.m.) 110

As above, but with single speed (78 r.p.m.) 110

As above, but with single speed (78 r.p.m.) 110 v. 50/60 cycles a.c. motor. List Price \$54.00 K17755 — Your Cost.
K17764 — 6 volts d.c. Two-speed. . \$39.60 K21053 — Universal a.c.-d.c. (110 v.). \$39.00

Two-speed.
Your Cost
Portable case for Model L
K17767—Your Cost....

Electro-Voice Carbon Mike

New engineering design, new styling makes this the greatest carbon microphone value in years. An excellent two-button, years. An e years. An excellent two-button, microphone highly suitable for amateur and public-address work. In an alloy case, gunmetal finish. Mike size: 3" high, 234" wide. With long 3-wire conductor cable. Stand base 4½" diam., 4 inches high.

K13414—Mike, less stand.

Your Cost

Your Cost. K13422 Stand, gunmetal finish. Your Cost.

"AMERICAN" EL4 Carbon



"AMERICAN" EL4 Carbon
Mike with Hand-Desk Stand
An unusually fine two-button carbon mike that is ideal for voice reproduction and music. Stretched dural diaphragm. 002". Rubber mounted yoke has 34-27 female thread; mounts on any standard mike stand. Pollshed chrome finish. 234" diameter. Can be converted to an attractive hand mike by adding the handle listed below; can be converted to a banquet type desk stand by adding both handle and base (listed below). Shpg. wt. 3 lbs. List \$7.50
K13658—EL4 Mike only
Your Cost.

\$4.41 mike. Takes a moment to install. Wt. 18659—

**R13659—

Your Cost

Desk Base Only: With handle, forms desk

Twist lock connection.

stand. Twist lock connection. K13660-Your Cost

SHURE 3B Carbon Mike

Excellent quality two-button carbon mike, 200 ohms per button. Spring suspension; provided with four "quick-way" hooks. 3" in diameter. Rigid cast frames, built-in grilles. Shpg. wt. 2 lbs. 53.23 Your Cost



NEW! SHURE ZEPHYR PICK-UP



A new, halanced-tracking crystal reproducer. 50 to 7,000 cycles, ±5 db. Needle fits in cone grip needle chuck at a tilt to match record needle pressure of only 2½ ounces; counterbalanced; high-lift arm; non-resonant: completely shielded; housed in beautiful streamlined black moided Bakelite—10½ [long, 2½ [high, base 2]]. With 2½-ft. shielded cord. For 10″ and 12″ records. Wt. 3 lbs. \$5.88 K137—List \$12.00. Your Cost.

K13333—Crystal Pick-Up Cartridge only.
List price \$6.00. Your Cost.

New "TRANSCRIPTION."



The new Shure "Transcription" models meet the high standards

models meet the high standards required for reproduction in broadcast recording and entertainment approximately 7,000 cycles assures high quality reproduction. Head pivots horizontally at front of arm for easy needle changing. Complete with 3½ ft. shielded cord, drilling template and screws. K13334—For all records up to and including 16 inch. \$8.82. K13338—For 10 and 12 inch records apply Your Cost.

K13395-For 10 and 12 inch records only. Your Cost.

ASTATIC Model 0-7 Crystal Pick-Up



Employs the well known off-set head to provide maximum fidelity; minimum tracking error. Axial cushloning re-duces motor noise and feed-back. Response essentially

flat over the entire tone range. Streamlined design; lightly damped stylus; needle pressure only 2 2 ounces; easy needle loading. 9 overall. Telephone black finish. Shpg. wt. 3 lbs.

ASTATIC"TRU-TAN" CRYSTAL PICK-UP

The outstanding

The outstanding feature of this new pickup is its scientifically designed off-set head which follows the entire playing surface of the record practically true to tangent of the circle at all points. Insertion of needles has been greatly simplified—the head turns 140°, and the needle is dropped in from the top. Telephone black finish with chrome trimmings. High impedance; no transformer needed.

K172—10° Arm. Shpg. wt. 4 lbs. List \$17.50.
For 10° and 12° records. Your Cost.

K173—12" Arm. Shpg. wt. 5 lbs. List \$27.50.
For records up to 16°. Your Cost.

Special Acetate Coated Aluminum Record Blanks



Have no gritty sur-face, so scratch is elimi-nated. Cut like celluloid

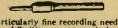
blanks, but give better results than celluloid or aluminum. These are celluloid of simulation. I fless expension supplied in pre-grooved types. K349—Size 8". Your Cost \$0.45 K351—Size 10". Your Cost .72 K353—Size 16". Your Cost .1.35

Aluminum Record Blanks Plain or Grooved

These blanks are standard for recording in many fields and are capable of extra wide frequency response with little scratch.

riain		Pre-gr	OOA4G	
Stock	Your		Stock	Your
No.	Cost	Size	No.	Cost
K200	16c	6"	K 204	18c
K201	23 c	8"	K205	25c
K 202	29c	10"	K206	39c
K 203	42c	12"	K 207	55c
K199	69c	16"		

RANGERTONE Stellite Recording Needle



A particularly fine recording needle made of Stellite, an extremely hard metal. Points are ground with diamond dust to a very particular angle, which gives a quiet cut, and at the same time, a much more faithful reproduction than does the usual needle. For acetate records.

K337—
Your Cost Fach.

\$1.00 Your Cost Each.

Diamond Cutting Needle

For recording on alu-

ASTATIC Scratch Filter



An Astatic product, sealed and tuned to resonate at point of greatest scratch inten-sity. Metal container,

1x11/x2 inches. K13362—Your Cost

88°

PIEZO CRYSTAL PICK-UPS

In using these pick-ups, the quality of reproduction is limited solely by the accessory equipment. Extremely light in weight: ball bearing arm. Plays either 78 or 33 r.p.m. records; no counter-weight necessary. Overall finish in crystalline black. High impedance. K161—For 10" and 12" records. 8" arm. Wt. 3 lbs. \$5.88 | 12" arm. Wt. 4 lbs. \$7.35 | Your Cost.

WEBSTER Crystal Pick-Up



Response Cost. K526—Magnetic type. List \$8.00. Your Cost \$4.70 K527—High output, magnetic type. List \$9.00. Your Cost \$5.29 K528—Crystal cartridge only, for use in above arms \$3.53

New! WEBSTER Crystal Pick-Up With Solid Walnut Tangent Arm

A unique, highly practical pickup capable of high fidelity performance. High impedance crystal cartridge (80,000 ohms) is
housed in a molded rubber casing that is shock-proof. Electrostatically and magnetically
shielded. Solid walnut arm hand rubbed to high polish. Arm at
tangent—minimum tracking error. Low needle point; non-resonant.
Easy needle loading. With connecting cable. Shpg. wt. 4 lbs.

Shpg. wt. \$5.83 K539 For 10" and 12" records. Your Cost. K540—Crystal Cartridge and cable only. Your Cost

RCA Pick-ups, Pick-up Heads and Arm New X'tal Type



impedance high (40,000 ohms) crystal pick-up which works directly into the grid circuit withdirectly into the grid circuit without coupling transformers. Completely sealed crystal in a spring counterbalanced tone arm. Needle loads from top. Minimum tracking error through use of offset x'tal. Needle positioning bracket included. Frequency response 45 to 7000 c.p.s. Brown wrinkle finelsh, chrome trim. RCA part No. 14818. List \$14.95.
K183—Wt. 3 lbs. \$3.97 K183-Wt. Your Cost 58.97

A new line of universal pick-up heads and a single high quality arm for al type. Al units are finished in attractive

walnut.

Pick-Up Heads
Part Imped. Your
No. Ohms Cost
9661 8.5 Each Stock No. K180 9661 8.5 E 9665 30.0 S **2** K181 K182 K184 9670 2800 9749 8500 K185

Pick-Up Arm
Universal type, fits all heads listed above. No. 9678. above. No.. 9678. \$4.50

Sapphire Reproducing and Cutting Needles



(A) For recording on celluloid and Acetate record blanks. \$3.45 (A) For recording on aluminum K192—
Your Cost \$2.2

52.25 (B) For recording on pre-grooved composition and celluloid.

Your Cost (A) For reproducing standard records. 78 R.P.M. ST TE records. 78 R.P.M. K195— Your Cost. \$1.75

Steel Needles For Recording and Playback

Recording
K341—For aluminum. Standard Type. minum. Standard Your Cost Each. K342-For Ace-The state of the s tate. Flat shank. Highly tempered. 69°

Your Cost for 5. K344—For Acetate. Round shank. Low scratch level. 69°
Your Cost for 5

Playback K209—Very low scratch level. Reduces wear on disc Your Cost for 12 .10° K345-Ideal

for heavy pick-ups or acoustic phonographs. Your Cost for 12...

Bamboo Needles for aluminum; Playback. Envelope of 12.

10°

Phono Needles
Play Back Only
Steel. Half Tone, 75 to envelope.
Others 100 to envelope.
K159—Half Tone. K153—Full
Tone. K160—Extra Loud Tone.
Your Cost
Per Pack Per Pack.

Tungstone. Semi-permanent type. For use in automatic phonographs. K157—Extra-loud Tone. K158—Full Tone. Your Cost, Pkg. of 8..... 18°

W. R.S. CO. Inc. NEW YORK, CHICAGO, ATLANTA, BOSTON, NEWARK, JAMAICA, BRONX

MICROPHONES ACCESSORIES

AMERICAN DYNAMIC MICROPHONES



new, rugged all purpose dynamic A new, rugged all purpose dynamic micro-phone excellent for public address installation, indoor or outdoor. Fine frequency response on both voice and music. Absolute minimum of feedback. Not affected by changes in temperature or humidity. High impedance type, 10,000 ohms. Output level approxi-mately minus 55 db. Semi-directional pick-up. All chromium plated finish; furnished with Amphenoi female and male connectors, and 1214 feet of rubber covered mike cable. Standard 1/2" -27 thread. Size: 23/4" x2". Shpg. wt. 5 lbs. K13486 List \$22.50 Your Cost, Special.

AMERICAN MODEL D7

Model D7 is similar in appearance to model listed above, but is low impedance type, 50 ohms. List \$20,00 \$11.76 K13483—Your Cost, Special \$11.76

AMERICAN MODEL D5-T DYNAMIC MIKE



New streamlined dynamic mike. High impedance, 10,000 ohms (high permeability transformer built-in). Output level —55 db. Response ± db. from 50 to 5,500 c.p.s.: ±3 db. from 50 to 7,500 c.p.s. No pronounced peaks. Not affected by temperature changes, humidity or wind noises. Semi-directional. Streamlined or wind noises. Semi-directional. Streamlined case finished in overall chrome plate. 3½" long. 2½" dism. With swivel for ¾" 27 thread. 25 feet of rubber covered cable and Amphenoi connectors. Shpg. wt. 6 lbs. List 332.50.

K13456—Your Cost.

MODEL D5, Low impedance model (50 ohms).

Lafavette Mikes VELOCITY MIKE



A velocity mike designed for use wherever high quality is desired. New triple shielding is featured. Supplied with shock absorber. Response, 40-10,000 c.p.s., 2 db. Output, minus 64 db. With 12 ft. of cable. Shpg. wt. 8 lbs.

K13626—200 o h m (low imped.) (low imped.) K13627 Highim

Either Type, Your Cost

pedance \$11.88

"25" Carbon Mike

A high-qual-ity two-button carbon mike for better work.
Range, 45 to
7000 cycles.
Heavy,
chromium

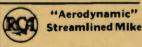
plated frame.

Has pure gold (24 K.) contacts;
duralumin diaphragm. Unit is
3" diameter and 2" thick. Shpg. wt. 4 lbs. K13420-Your Cost \$4.35

3-Section Demountable Mike Stand

Practical and attractive floor stand, ideal for usein portable P.A. work. Has 2-18½" sections, 1-14" section with friction clutch and 12" exrange from 17" to 29", 35 1/4" to 471/4" and 54" to 66". Heavy cast 66". Heavy cast base 9" diam. 1/8"-27 thread. Wt. 14 lbs Shpg. Wt. 14 lbs. K13430 You Yours 6.50





Pressure operated dynamic micro-phone with frequency

range es-sentially flat from 0.0

1 0 0 to 6,000 c.p.s. Impedance 250 ohms.

TRANSDUCER "Bullet" **Dynamic Mikes**



MK -20 New dyn a mic "microscope finwith fam o u s

shape. 3" long, 2" diam. High impedance (approx. 50,000 ohms). Sensitivity — 55 db. Full frequency range. With cable connector (no cable). Shpg. wt. 4 lbs. List \$19.50 k13672— \$11.47

Model MK-30: Similar to above, but in satin finish case and with 25-ft. of cable. Extra wide range. List \$27.50 \$16.17

For complete listing of microphones of all types see W.R.S. Co. Master Catalog No. 69. Information and literature on microphones and accessories will be forwarded upon request to the New York branch.

AMPERITE VELOCITY MIKES

The most advanced velocity microphones made. Provide studio-type reproduction. Feature cast, gunmetal finished casee, hand-hammered ribbon will stand even 40-mile gale, new nickel-aluminum magnets, 8 db higher output than other or older types, removable cable plug assembly, "on-off" switch, felt carrying case, design eliminates cavity resonance, 3-year guarantee against defects.

Type

K13668 RBHK K13669 RBMK

K13565 RBHn K13614 RBMn K13612 RBBHn*

NEW! Acoustic Compensator

The Acoustic Compensator, available only on models RBHK and RBMK, permits the high phor

r. Sins, dow	high frequently push to increase antly adjust pickup.	he knob i se lows. stable for	up to it Makes close	micro- talking	
Out. Imp.	Freq. Range	Out- put	Cable 1.gt.	List Price	Your
2000	40 to	-65 db			\$24.70
2000		-65 db	25 ft. 25 ft.	\$42.00 \$42.00	\$24.70
2000	40 to	-68 db	25 ft. 25 ft.	\$42.00 \$42.00	\$24.70

K13598 RSHnt K13599 RBSnt 8,000 -200 Models RBBHn and RBBn are the Directional Beam type. All models but RSHn and RBSn have Lock-On Connectors

MODELS RAL AND RAH



Built to Amperite standards. No peaks. Flat response over en-tire range. Output minus 68 db (open line). With swivel bracket, shock ab-sorber, carrying bag. Gun-metal fin-ish. Wt. 7 lbs. K13618—RAL. 200

ohms. 8-ft. cable. K13619—RAH. 2000 ohms. 12 feet of cable. Your Cost Each. \$12.94

LGP Input Xformer

Matches low immikes and long

cables to hi-Impedance input. Eliminates hum trouble. For use with 25, 50 and 200-ohm mikes. Complete with plug connection. 2-types, Standard (60-8000 c.p.s.) and Laboratory (40-14,000 c.p.s.) K13608—Standard \$2.94

Your Cost

Contak Mike & Foot Control



For use on all string instru-ments such as Guitars, Violins, Piano. No

Output 40 db. With 25 ft. cable. 40-9000 c.p.s. response. K13661—Model KTH. Hi-imped. K13662—Model KTL. 200 ohms. K13662—Model KTL. 200 ohms. Either Type, Your Cost. Standard model, for home use. 60-6000 c.p.s. response. —40 db. out-put. 20 ft. cable. K13678—Model SKH. HI-imped. K13678—Model SKL. 200 ohms. Either Type, Your Cost. Either Type, Your Cost

Foot-operated volume control for 1/4 - 27 and 1/2" | Models KTH or SKH.\$4.70 | Wt. 11 lbs. Your Cost.....

ACH and ACL

-68 db 12 ft. 532.00 \$18.82



Compact velocity mikes with the fea-tures of the larger ve-locities. Excellent frequency response for voice and music. voice and music.
Range, 60 to 7500
c.p.s. Output, minus
70 db. Complete with
switch, cable connector
and 25 ft. of cable.
Wt. 4 lbs.
K13677—ACH. Hi. Imped.
K13678—ACL. (200 ohms).
Either Type,
Your Cost.

\$14.70

HAND-I-MIKE

A fine Amperite velocity mike. Can be used as hand, desk or stand unit. Fine for close talking. ,60-7500 cps. Output minus 70 db. Head is 21/4 x1 x1 1/4".
12 ft. cable.
K13447—200 ohms.

-200 onnis--hi-imp. \$12.94

K13448 hi-imp. \$12.6 K13449 Deak base Each. S Replacement Ribbons Packages of 2 ribbons. 73° K13566—Standard. 73° K13567—Supersensitive...... \$1.03

Microphone Stands



16 lbs.
Each.
K13441—Model FS13M floor stand. Similar
to above, heavier base.
Shpg. wt. 19 lbs.
Your Society
K13442—Model DS
Desk Stand. 3" high.
84 - 2 7 a n d 34"





.MICROPHONI

WIDE-RANGE MICROPHONES

"ULTRA" WIDE-RANGE MICROPHONES

Feature true high-fidelity reproduction from 40 to 10,000 cycles; new "Cruciform" crystal mounting for high output level; dual drive high capacity Graphoil Bimorph crystal; curvilinear diaphragm; internal screen-protected units; complete barometric compensation; moisture-sealed crystals. All units have standard ½".2" thread for stand mounting and are furnished with 7 ft. single, rubber-covered cable.

K18640 — 1'S wi ve 1'' — S wi ve 1 head for any tilt. 2½" in diameter.

Bright chrome plate overall finish. Semi-directional pickup. K18640 — 1'S wi ve 1'' — S wi ve 1 head for any tilt. 2½" in diameter.

Bright chrome plate overall finish. Semi-directional pickup. K18642 — "Grille".—Shmilat to above. In rubber-black enamel with chrome bands and fittings. 3½" high, 2½" wide, 1¾" deep. K18642—"Spherical".—Spherical unit with 360° pick-up. Overall diameter only 2½". Finished in rubber-black with circular band of bright chrome. Shpg. wt. ea. 3 lbs. List \$25.00 \$14.70 K13674—New Directional Baffle for Swivel Type Mike, for \$1.47 increased High-Frequency Directivity. Your Cost.



SHURE "TRIPOLAR" CRYSTAL MIKE

Now ONE mike gives you controlled direction! Any directional characteristic by means of a 3-point switch. Uni-directional—wide-angle front-side pickup, bi-directional—front and back only and non-directional—full 360°. Response from 40 to 10,000 cycles. Moisture sealed Grafoil Bimorph crystals. Swivel-type mount with standard ½"-27 thread. Case 5½" high by 2½" overall diameter. Finished in black moroeco grain and chrome. With 25 ft. of shielded cable. K13633—Shpg. wt. 3 lbs. List 539.50 \$23.22

Communications Mike



Your \$14.70

MODEL 7035 As above, wis swivel type head. K13654

Your

*16.17

SHURE Mike Stands

Model S32C desk stand; height from 7 to 11" height from 7 to 11" with automatic friction lock; 6" black morocco base with chrome circles.

base with chrome circles.

K11643

3.82

Each.

Model S54B floor stand;
3 sections, 25 ½ to 62 ½ ″;
10 ½ ″ moderniatic base;
automatic friction lock;
weigha 7 ½ lbs. Standard
½ ″-27 thread.

K13644

5.5.88 K1164- \$5.88

Military Hand Mike



Fit in the palm of the handslipped into pocket when not in use. Anti-noise close-talking models give models give high intelligibility. 3%x 1%". With removable hook and 7-ft.

able K13648 - Model 750A \$14.70 K13648 — Model 750A \$14.70
Your Cost.
K13649 — Model 750B. As above, but with switch.
\$15.58
CLOSE-TALKING MODELS
K13658 — Model 760A \$17.64
Your Cost.

SHURE Diaphragm Type Crystal Microphone Model 70H

Employs the cantilever principle. Beautifully cast chromium-plated case. Mounts direct in stand or in "carbon" stand or in "carbon" ring. Output, minus 50

db; response, 30 to 10,000 cycles. 3" diameter, 114" thick. With 4 removable hooks hick. With 4 removable moons and 7-ft. of cable. \$13.23 K13473—Each. K134474—Each. Stabove, but with 25 feet of cable. \$14.29

VIBRATION PICKUPS



Locates debration as to amplitude,

tion. With point tip, ball tip, mounting bracket, 7 ft. shielded cable.

Your Cost. \$14.70 K13656 Model 62A. Compensated for wide range, especially at low frequencies. \$17.64

High-Fidelity Sound Cell

Model 85A

Model 85A A true high-fidelity non-directional crys-tal mike with re-sponse within a range of only 5 db from 30 to 10,000 cycles. Meets the most critical require-ments in annicements in applications calling for the



\$26.46

Western Electric MODEL 633A DYNAMIC MIKE



swivel, stand and cable. \$59.50

K13365 - Type 8A directional baffle plate . \$2,30 K13368 - Type 9A swivel joint. \$3,90 K13369 - Type KS-7133 20-foot cable . . \$2,00 K13366 - Type 23A desk stand. . . \$3.80 K13367 - Type 22A floor stand . . . \$31.00

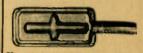
Brush BR2S Sound Cell



Made up of 2 piezo cells using Bimorph elements. Output, -66 db. Cells are spring-mounted within case which is 2½ in diameter! Affords 360° non-directional pick-up. With a 3-rong plus and socket prong plug and socket for stand or suspen-sion mounting. Fine brass screen finished in dull chromium.

List \$29.50 K13632—Each

Brush Musicians Mike



Uses tiny crystal element. For tail piece of violins, gultars, etc., and bells of wind instruments. 1%x56 x½ thick. For any hi-gain amplifier. With 15-ft. cable. Aluminum case with rubber "bumper."

*17.35 List Price \$17.50 K13467—Your Cost....

\$10.29

STATIC Crystal Microphones

The famous models K2, D2 and D104 are now improved. Each now includes a plug and socket connector fitting for

a plug and socket connector fitting for quick changes, and a spring cable protector to prevent cable breakage.

MODEL D-2. Double diaphragm type.
Output, minus 64 db; response 50 to 6000 c.p.s. within 2 db. Only 2½" in diameter, ½" thick. All chrome plated. Threaded for ½" male plpe; with adapters for ½" and ½" pipe. Complete with 8 feet of cable.

K13620—Model D2. Shpg. wt. 2 lbs.
Your Cost.

MODEL D 244

MODEL D2H. As above, but hand type. K13621—Your Cost.

\$15.98 MODEL D104. Single diaphragm. Output, minus 56 db. 3" diameter, 1" thick. Chromium finish. %-27 thread. High impedance With 8-ft. cable. Famous among amateurs. \$13.23

MODEL D104H. As above, but hand type. \$14.40 K13575—Your Cost. MODEL D104HS. Same as D104H, but with switch. \$15.00 K13578—Your Cost.

MODEL K2. Double diaphragm. Substantially flat from 30-6000 c.p.s. with rise of 10 db at 10,000. Output, minus 64 db. With 8 ft. of cable. %"-27 fitting. K13418—Your Cost \$16.17

\$14.70

\$14.40

ASTATIC "Acorn" Microphone



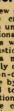
A new general pur-pose crystal mike with unequalled di-rectional character-istics which reduce acoustical feedback

acoustical feedback to a minim um.

Easily converted to a non-directional mike by tilting the head to a vertical position. 8-ft. of cable concealed in neck; preserves beauty of design. Output -60 db; response 30 to 10,000 c.p.s. Standard plug and socket; tapped for 54"—27 thread. Spring cable protector. Excellent for use with high quality public address systems or for the amateur station operator. Overall size: 214x8x4". Shpg. wt. 4 lbs. List \$2..00

4 lbs. List K13670— Your Cost \$14.70 K13671-

"GRIP-TO-TALK"



MIKE This new mike is ideal for the betideal for the better type commu-nications systems. Similar to the model D104 listed a bove, but mounted on a desk stand and incorporating a "grip-to-talk" switch on the upright. Output minus 56 db; fre-

minus 56 db; frequency range essentially flat from 30 to 10,000 c.p.s.
High impedance. Chromium plated mike and upright, telephone black fluished base. Overall height 11".
Furnished with 8-feet of rubber revered cable. Shpg. wt. 5 lbs.

\$16,17

Microphone Cables & Accessories

Cafayette

"FRICTION CHUCK" MICROPHONE STANDS

Utilize a combination friction holding and chuck lock-Itilize a combination friction holding and chuck locking device. Locking device prevents rod from slipping. All stands listed have a minimum height of 36" and a maximum of 67". Rods are of heavy-gauge, seamless brass tubing, triple chromium plated. Equipped with a universal batt and socket joint for both \(\frac{1}{2}\) " pipe and \(\frac{5}{4}\)" -27 thread. Cast iron bases covered with spun heavy copper chromium-plated shells and equipped with rubher faet.

rubber feet.

K13576 Base diameter 7½". Net weight 8 pounds.
Shpg. wt. 10 lbs.

Your Cost K13528—Base diameter 10". Extra weight 10 pounds. Shpg. wt. 14 lbs.

Extra heavy base.
4 lbe. \$5.25 K13577 Base diameter 10". Net weight Shpg. wt. 22 lbs.
Your Cost 18 pounds.

Portable Telescopic Stands

Similar in construction to above, but use thumbscrew adjustment because of 3-section make-up.

K13588—from 26" to 66". Base 7½". With swivel.
Shpg. wt. 10 lbs.
Your Cost
K13646—Heavier tubes, base (10") and swivel.
Shpg. wt. 14 lbs.
Your Cost.

DESK MIKE STAND



Left. Has 5" octa-gon ring. Provided with 8 springs. Ring is removable. Height 9". Wrinklebtack enamel finish. Shpg. wt. 6 lbs. K13540-Your \$1.18

DeLuxe Banquet Stand

Right. Height 13". Has 6" removable ring. Is complete with 8 mike springs. ½" diameter pipe extension. Finished in black wrinkle enseed Show wit 8 amel. Shpg. wt.



Friction Clutch Chrome Floor Stand

Made of seamless brass Made of seamless brass tubing, triple chrome plated. Heavy, modern base, 10° diameter. Friction clutch lock varies height from 37° to 67°. Female pipe thread, 5%°-27. Net weight, 10 lbs. Has no equal for price, beauty or durability.

K13647 Your Cost \$3.90 K13526

Reducers and Swivels



Made of solid brass, chrome plated Reducers

Stock No. Top Male Bot. Fem 16" pipe 14" pipe 36"-27 K13349 K13351 Swivels

Stock No. Top Male Bot. Fem. K13343 K13344 K13345 % pipe % pipe % -27 % -27 \$6"-27 \$6"-27 \$6"-27 \$6"-27 K13346 % "-2" Your Cost Each, Any Type Above 45°

BANQUET STAND

10½" high: firm weighted base, 5½" diameter. ½" dlam. stem. Ball and socket joint, threaded ½"-27 to ½" pipe. Brilliant chronium late faith. mium plate finish.
Shpg. wt. 4 lbs. Excellent for xtal
mikes. Will easily
support mikes
weighing up to 3
lbs. Stand only. Shpg. wt. 10 lbs



Shielded 3-Way Microphone Plug



Barrel is made of nickel plated shell Rubber insulating bushing. 73° K13519—Your Cost..... 73°

> Shielded 3-Way Portable Mike Jack



Brass parts with phosphor bronze springs. Entire jack nickel plated and thoroughly insulated. 73° K13529—Your Cost

3-Way Mike Plug



Bakelitehandle. brass contacts 40°

3-Way Jack K13522 26°

Microphone Springs Fine tempered steel K13402—15°

Carbon Granules

Extra fine quality-not adulterated. Contains sufficient granules to refill one two-button mike. K13481 - Each



NOTE: We can supply microphones, stands, cables and accessories for every purpose at lowest prices. Write us stating your needs. Consultation is free.

STAND SWITCH

Stand and Mike Handy stand mounting "on-off" switch for use with any type mike. Cast aluminum case with rubber-black finish. Standard 5g"-27 thread.

Overall height 2½". Adds a professional touch to any installation. Shpg. wt. 2 lbs.

Mounts Between

K13629— Your Cost \$1.47

Low Impedance Crystal and Velocity Mike Cable



Consists of two conductors, color-coded in a closely woven tinned copper shielding with outer covering of rubber. Abrasion proof. Shpg.

wt. 9 lbs. per 100 feet. K16079—Per Foot. K16201—50-Foot Roll 6° \$2,50 K16202-100-Foot Roll 4.10

3 and 5 Conductor Shielded Cable



Three color-coded conductors in tightly woven tinned copper shield. " outer covering of high-percentouter covering of ingn-percentage rubber. Shpg. wt. 10 lbs. per 100 feet. Wire is stranded. 3 1/2 K16245—Per Foot Koll. \$1.80 K16207—100-Foot Roll. 3.45

Similar to above, but 5-conductor. Shpg. wt. 10 lbs. per 100 ft. K16100—100 Feet \$5.70. 61/2c Your Cost per Foot.

PM Speaker Cable



p.a. installations where PM speakers are used. Waterproof and low abrasion factor. Black live rubber covering, 18 gauge. 112° K20920—Per Foot. 1100 Feet for 51.24

Crystal Mike Cable



Flexible stranded tinned copper single conductor; tinned copper single conductor; tinned copbraid shield; cotton wrap and quered braid, rubber overall.

10 lbs. per 100 ft.

K20842 Per Foot

K16333 — 50-Foot Rol.

K16334 — 100-Foot Rol. 4° 51.80

4-Wire Cable



No. 18 gauge rubber covered con-ductors. Each has hemp wrapper. Overall heavy live rubber coat. Will No. 18 kaus.

Coverall heavy live rubber coat. Will stand up under severe conditions of use. Idea! for apeaker connections. Wt., 50 ft., 6 lbs.

K16154

Your Cost per Foot

100 Feet for

S4.10

Similar to above, but three conduc-tors. Wt. 7 lbs. per 100 feet.

K20948— Your Cost per Foot 100 Feet for.....

4°

AMPHENOD

Cable-Male and Female

proved octal connector. Steel shell

carriesthreads, coupling ring. Rubber end gasket and cable grip clamp fits any size cable. Cadmium plated bronze contacts. Chromosome fine 13 " die 22 " long plated bronze contacts. (ium finish. 13 m" dia., 23 (Male) (Female)Con-

Your Cost No. No. tae K13492 K13491 8 K13552 K13374 7 K13553 K13375 6 K13554 K13376 5 K13555 K13377 4

Miniature Cable

Connectors

male element the phone connectors.
Same contact spacing. Cadmium plated metal cap held with set screw. Cap has 14

held with set sortable cable outlet hole.

Male Type

Type MPM3 MPM4 12° K13336 MPM4
Female Type
Type Contacts Each Type MPF3 MPF4 K13337 K13339

Chassis Connector

With knurled ring, lock washer, hex. lock nut. For washer, hex. lock nut. For his hole. Female type. K13307—3 contacts SP Each K13336—3 prongs K13339—4 contact (PC4F). 32c K13310—4 prongs 64 Each

Cable & Microphone Connectors

3-Wire Shielded **Locking Connectors**



Similar to type described at left but for only 3 wires. 15 m² diameter, 274° long. Will not pull apart. No. Type Contacts Each K13488 MC4M 4 G4C K13499 MC4F 4 G4C K13499 MC3F 3 59°

Mike Connectors For Single Conductor



New high speed cable coupling unit for single cable or similar connections. Indestructible shielded contact. Fits cables up to hear and the contact of the cables up to hear and the cable of the cable

Special Chassis Type



PC (left) but with contacts shielded. Fits

To Speed Handling of YOUR Order -- Use Our Order Blank

Public Address Units of Trump

"Dome" Baffles



For Outdoor and Indoor Use

Used extensively in general pur-pose p.a. systems. Easy to install, attractive, rust-proof and long-lived. Suspension or stand mtg. All aluminum construction. 100% weather-proof. Overall length 20°, bell diameter, 17", bell length, 10". Accommodates all 10, 11, 12" speakers. With suspension rings and hardware Shor wife the 15th 100 to 15th hardware. Shpg. wt. 6 lbs.

K20040 – List \$8.00. \$4.70

DeLuxe "Dome" Baffle

Similar to above, but of heavier metal. Includes snap-on weather-proof cover, metal grille and feltined housing. K20044—Lint \$15.00. \$8.82 Your Cost......

Adapter Rings For Above

For reducing size of opening. Specify size when ordering.
K20045 Your Cost....44°

Giant All-Aluminum Parabolic Reflectors

Similar in appearance to above. De-Similar In appearance to above. Designed for use with high-power cone speakers. Its large size offers sufficient loading for reproduction of very low frequencies. Overall length 26", bell opening 22". Accommodates 10, 11 and 12" speakers. Spun of heavy-gauge aluminum in matural brilliant color. Shop, wt. 8 lbs. K20032—List \$14.50. \$8.53

Similar to above, but for 8" and 10" speakers. Length 16", bell diameter 15". Shpg. wt. 5 lbs. K20033—List 58.00 \$4.70

Similar to above, but for 6" speakers. Length 15", bell opening 15". Shpg. wt. 4 lbs. K20034 List \$7.50 \$4.40

Collapsible Floor Stand For Aluminum Baffles



feet. Its saddle takes Cinaudagraph units.
Finished in black enamel (non-rusting) with silver-finished fittings.
Fitted with

Atlas Marine Horn (for Cone Speakers)



For ail unsheltered outdoor and indoor applications. Ideally suited for stadiums, police cars, fire departments, shipboard, etc. These weatherproof units will resist a direct driving rain without damage to the cone unit. Reflex construction slimingers and resibilities. construction eliminates any possibility of damage to the delicate cone structure. Constructed of heavy aluminum and steel spinnings finished in battleship grey enamel. All speaker mounting hardware supplied. Less adjustable bracket

K20096—WX-8. For all standard 8" cone speakers. 13" long; bell opening 18". Shpg. wt. 10 lbs. \$10.29

K20099-WX-12. For all standard 12" cone speakers. 16" long: bell opening 23". Shpg. wt. 14 lbe. \$17.64

·4.12

Two Way Enclosure **Dynamic Reflex** For 8" Speakers **Enclosure**



Utilizes front and back pres-sure of any standard 12" conetypespeaker. Constructed of heavy ply wood with 3 coats of high gloss enamel. Acoustically treated inter-

reated inter-nally to eliminate resonance. Plated corner posts. Carrying handle of leather. 24x16x13". Shpg. wt.

adjustable dual mounting bracketa permit either wall or ceiling mounting. Case of pressed steel finished in grey shrivel. Decorative mounting bolts are provided. Speaker openings protected by perforated metal accession



Ideal for call systems in fac-tories, offices, hospitals, schools, etc. The adjustable dual

corner posts. Carrying handle of leather. 24x16x13*. Shpg. wt. 15 lbs.

K20028—Your Cost. *7.35

K20028—Your Cost. *3.53

Truck Mounting For "Dome" Baffles



Mounts dome baffles on trucks, walla, etc. Swiveled for directional effect. 8" cast base. Takes Cinaudagraph units. 145" high. Black shrivel finish. Wt. 6 lbs. 820085

K20095 - \$2.88

Saddle and swivel. K 20097—Each \$1.77

Atlas Flared Baffles

"Demount-Demountable" type flared baffle. Measures 14" deep; 30x18" bell. Knockdown size is 30x16x2½". We at her-proofed materials. Alumi-



proofed materials. Aluminum paint finish. Type "A" will accommodate 10, 11, 12" speakers; Type "B" up to 9" speakers. Shpg. wt. 10 lbs.
K19838—Type A
K19837—Type B
Your Cost Each.... \$3.95

Speaker Housing

Designed for use with either flared or directional baffles. Inside diameter, 15 1/2 x 15 1/4 x 11". Will fit above unit or one of your own construction. Is completely weatherproofed.

K20051-\$2.85

Wall Mounting **Aluminum Housing**





etc. Of heavy-gauge aluminum. Equipped with metal screen and grille cloth. Cone diameter 5½", inside depth 4½". Shpg. wt. 2 lbs. K20061—Your Cost. \$2.35 With 7" opening, 5½" depth. K20062—List \$5.00. \$2.94

Directional Baffles



Made of 100% weath-erproofed acoustic material and finished in alumi-num paint Shippedknocked

down; can be assembled in a few minutes. All hardware supplied. Bell opening 22x23", length 25". Shpg. wt. 15 lbs. List \$8.50. K20053—For 10-12" Speakers. K20052—For 7", 8", 9" Speakers. Your Cost.

Your Cost, Either Type \$5.00

FLARED EXPONENTIAL BAFFLE

Similar to the directional baffle above, but flared on all sides. 100% weatherproof. Bell, 24x36°; 37° long. Takes up to 14° speakers. Finished in aluminum paint. Wt.

K20039—Less speaker housing List Price \$14.50. \$8.5 Your Cost...... *8.53

Acoustic "Vari-Detector"



Takes speakers up to 13" outside diameter and 9" deep. New mod-ernistic design in black and silver. ernistic design in black and silver.

Can be mounted on any corner or
wall surface, either horizontally or
vertically. Adjustable deflectors
direct sound to desired areas of
coverage and eliminate high frequency beam effects. Special internal acoustical construction eliminates resonance and vibration. inates resonance and vibration.
Mounting brackets furnished with
each unit. With back cover piece.
28" long, 14" high, 12" deep. Wt.
17 lba. List \$12.50.
\$7.35

Acoustic Wall Enclosures



Enclosed type housing, front panel directed at 18 degree angle for effective coverage. Finished in dull gloss black and beautifully trim-med with silver Ideal for schoolroom,

med with silver moiding. Ideal for schoolroom, office, call systems, etc. Wt. 5 lbs. K20043—Overall size: 15x12x7°. For standard 8" and 10" speakers. List \$7.50

List \$7.50 \$4.40
Your Cost.

K20026—Overall size: 17x15x9".
For all standard 12" speakers.
List \$8.50.
Your Cost.

5.00

Cafayette 6-FOOT TRUMPET



Climates

Cafayette ALNICO P-M UNIT



Diaphragm is spun from sheets spun from sheets of highest grade of duralumin. Voice coil impedance is 15 ohms at 1000 cycles 20-watt

continuous operating capacity; 25 watts peak. Powerful Ainico P-M unit. Male thread 13 "-18. Shpg.

*26.40

www.americanradiohistory.com

beakers ensen =

12" "HI-FI" P.A. **Dynamics**



Model A12 has range from 50 to 7500 c.p.s. and handles 12 watts continuously, 18 watts peak. Model B12-X is slightly less efficient, handles 10 watts continuously. Voice coils 8 ohms at 400 c.p.s. Both have d.c. fields. Both furnished less transformer. Model A12 (Wt. 21 lbs.)
No. Field Res. Your Cost K19062 2500 ohms K19062 2500 ohms Model B12-X (Wt. 16 lbs.)

Model B12-X (Wt. 16 lbs.) K19064 1250 ohms K19066 2500 ohms

18" Dynamics

High fidelity models (HF) have range up to 9000 c.p.s.; standard fidelity models (M) have range up to 5500 c.p.s. Power capacity 25 watts, 40 watts peak. Voice cois 8 ohms at 400 c.p.s. All furnished with 500 ohm line transformer. A.C. models with tube.

No. Type Wt. Lbs. 19030 M-18 D.C. 68 19031 HF-18 D.C. 68 19032 M-18 A.C. 78 19357 HF-18 A.C. 78 \$44.25 46.30 61.40 63.46 K19030 K19031 K19032 K19357

Model R Dynamics



Compact dy-namics for most standard radio receivers. Rug-gedly constructed. 5" models with gedly constructed.
5" models with
12" connector
cords; 6" and 8"
models with 18"
cords. All have
hum-bucking coils. Voice coils 5
ohms at 400 c.p.s. All with Universal Tube transformer.

F5-R 5" (wt. 4 lbs.)

Field Res. Your Cost Stock Each \$2.35 Ohms 3000 No. K19054 E6-R 6" (wt. 5 lbs.)

K19059 K19063 2500 1000 \$3.18 D8-R 8" (wt. 7 lbs.)

2500 1000 K19069 K19073 *3.91

JENSEN "Hi-Fi" PM Speakers

A12-PM and PM-12B

These excellent reproducers are the most popular speakers in the field. Replace the conventional electro-dynamic types, since they are more economical in operasince they are more economical in opera-tion. Require no energizing voltage, special field supplies, etc. The model A12-PM speakers have a range up to 7500 c.p.s., and will handle 12 watts continuously with 18 watt peaks; the model PM-12B are slightly less efficient and will handle 10 watts continuously. Voice coils 8 ohms at 400 c.p.s. Shpg. wt., A12-PM, 19 lbs.; shpg. wt., PM-12B, 11 lbs.

A-12-PM Speakers

No.	Transformer	Each
K19093 K19094	Universal Line	\$21.76 21.76
K19095	Less trans.	20.43

LIMI-TED Sheavers			
No.	Transformer	Each	
K19009	Universal Tube	\$14.85	
K19010	Universal Line	14.85	
K19011	Less Trans.	13.52	

JENSEN 15" PM Speakers Models A-15PM and PM-15B

Larger than the 12" models and handle more power. Have 1½" voice coils with 8 ohms impedance at 400 c.p.s. A-15PM has magnetic structure with capacity of 3 lbs.; model PM-15B has magnetic structure with capacity of 2 lbs. Both models furnished less transformer (see listing below).

Model A-15PM. Shpg. wt. 22 lbs. \$24.25

Model PM-15B. Shpg. wt. 16 lbs. \$15.88

Universal Matching Transformers Only

Match Jensen speakers to any output tubes, either single or p.p., or to universal line (500, 1000, 1500, 2000 ohms.)

Universal Tub

No.	For Speakers	Each
K19023	PM10C, PM-12C.	\$0.88
K19025	A12, A12-PM,	
	B12-X, PM15B	1.32
K19027	A-15PM, A15	
	Universal Line	
K19022	PM-10C, PM 12C	50.88
K19024	A12, A12-PM,	
	R12-X PM15B	. 1.32

Peri-Dynamic Speaker Model 3000. En-closed type for

flush mounting. Consists of an 8" PM speaker in a heavy wooden-cabinet finished in black lacquer

In black lacque, and natural wal-nut. Panel 12x-16½°. Directs sound downward. 6 ohm voice coil. Less transformer. K19096 Your Cost ·12.20

For a complete listing of Jensen 1,32 speakers refer to catalog num-2,20 ber 69. Free copy on request.

Model KM Speaker Enclosures



K19026 -A15-PM, A15

Improved speaker housings providing finer reproduction than that offered by "Infinite" baffles. Incorporate both "Peri-Dynamic" and "Bars Reflex" leatures, insuring crisp, clear reproduction of all notes. Made of sound absorbing material finished in double coat of French grey lacquer. Shipped knocked down, all hardware furnished.

Stock	For	Dimens	ions	Wt.	Your
No.	Speakers	H. W.	D.	Lbs.	Cost
K1899		24 x17	x11 18"	27	\$9.41
K1899	5 10"	28 x2134	x1214"	38	11.64
K1899	6 12"	30 1/4 x23 1/4		47	13.44
K1899		33 14 x25 14		60	20.48
K1899		33 14 x25 14		57	15.64
K1899		38 1/x27 1/4		90	24.00

STANDARD PM Speakers



Replace conventional field coil types. "D" and "E" models have 3 ohm voice coils. 4" diameter. Model "C" has 6 ohm voice coils, 1" in diameter. in diameter.

5" Models PM5-E

diamei	er. Snpg. wt. 2 to	6.
No.	Transformer	Each
K19006	Universal Tube	\$3.18
K19007	Universal Line	3,18
K19008	Less Trans.	2.50

6" Models PM6-E

6%x3%	deep. Shpg. wt.	3 [bs.
	Transformer	Each
K19079	Universal Tube	\$3.76
K19078	Universal Line	3.76
K19081	Less Trans.	3.09
		_

8" Models PM8—D 814x414" deep. Shog. wt. 4 lb

No.	Transformer	Each
19082	Universal Tube	\$4.70
19077	Universal Line	4.70
19084	Legs Trans.	4.03
10"	Models PM10-	-C

10" diam. Shpg. wt. 7 lbs. No. Transformer No. K19085 K19086

Universal Line Universal Tube Less Trans. K19088 12" Models PM12

diam. Shpg. wt. 8 lbs. In. Transformer Universal Line Universal Tube Universal Tube Universal Tube K19089 K19090 K19092

Model C Dynamics

A line of high quality dy-namics ideally suited for ra-dio receivers, p.a. work, etc. Have heavy field pots and oils. All with

coils. All with 18" connector cords. All with hum bucking coils. Voice coil imp. 8 ohms at 400 c.p.s. 8" models have power capacity of 6 watts; 10" models capacity 8 watts; 12" models capacity 9 watts. All with universal tube transformers.

C8-R 8" (wt. 9 lbs.) Cock Field Res. Your Cost Ohms Each 9040 2500 \$ A E 6 Stock No. K19040 34.56 K19042 1250

C10-R 10" (wt. 11 lbs.) 2500 1250 35.59 K19046

C-12-R 12" (wt. 13 lbs.) 2500 6.31 K19048 K19051 1250

Universal 31/2-Watt



Dynamics

A line of high quality dynamics peakers furnished with both universal field coil and universal 2500, 2200, 1800, 1800 tapped at 300, 1500, 1000 and 700 ohms. Output transformer matches any type output transformer matches any type output tubes, single or p.p. Voice coll impedance 5.3 ohms at 400 c.p.s.

No.	Diam.	Wt. Lbs.	Your
K19159	6"	5	\$3.53 4.12
K19160	8"	6	4.12
K19158	10"	7	4.70
K19147	12"	9	5.67

right De Coster SPEAKERS POWERful PM

"NOKOIL" PM Speakers 31/2-Watts

For use wherever good all-around results are desired. Utilize new high permeability magnetic alloy—comparable to equal electro-dynamic speakers. All have cadmium plated steel frames. Excellent frequency characteristics. K19359 has transformer to match tubes such as the 45, 47, 2A5, 43, etc.





6 lbs

12" PM Speakers speakers ideal for light P.A.

duty or for ra-dio receivers. duty or for ra-dio receivers. Have para-curve dia-phragms, plated steel frames. Fur-nished with universal

S

KKK



transformers to match any tubes, single or pp., or any line. Average shpg. wt. 10 lbs. each.

	Туре Сар.	Your
No.	Trans. Watts	Cost
19368	Univ. Tube 81	\$8.17
19369	Univ. Line 8	0.17
19370	Univ. Tube 151	\$12.99
19371	Univ Line 15	14.33

PUBLIC ADDRESS HIGH-FIDELITY SPE



CINAUDAGRAPH "Magic Magnet" Reproducers

Cinaudagraph speakers feature: polyfibrous cone material; voice coil on a quartz cylinder; Niper-mag magnets; no hum; extremely wide frequency response.



Model HA 5-8-5"

Power capacity 3 to 6 watts. Voice coil diam. 34°, impedance 6 ohms. Wt. 3 lbs. \$2.94

K19376—Your Cost. \$2.94

Your Cost. \$7.20

Model MA 6-8-6"

Power capacity 4 to 8 watts. Resonance freq. 120-150 c.p.s. Voice coil diam. 17, impedance 6 ohms. Shpg. wt. 3 lbs. \$3.09

Model EZ 8-7-8"

Power capacity 5 to 8 watts. Resonance freq. 110-150 c.p.s. Voice coil 1" diam., impedance 6 ohms. Shpg. wt. 4 lbs. K19378—Your Cost. 4.41

Model EZ 8-10-8"

Same as above, but with larger magnet. Shpg. wt. 5 lbs.
K19379
Your Cost
S6.17

Model NZ 10-7-10"

Power capacity 8 to 10 watts. Resonance freq. 80-110 c.p.s. Voice coll 1" diam., impedance 6 ohms. Shpg. wt. 5 lbs. \$67.62 Shpg. wt. 5 lbs. \$5.29 pilled less input transformer.

Model NZ 10-10-10"

Model FB 12-11-12"

Power capacity 12 to 18 watts. Resonance freq. 70-90 c.p.s. Voice coil 1/4" diam., impedance 6 ohms. Shpg. wt. 9 lbs. \$10.88

Your Cost. Model FY 12-12-12"

Power capacity 15 to 18 watta. Resonance freq. 60-80 c.p.s. Voice coil 1/2" diam., impedance 6 ohms. Shpg. wt. 11 lbs. K19382 -

\$16.17 Your Cost.

Model SU 18-12-18" Power capacity 25 to 35 watts. Resonance freq. 30-50 c.p.s. Voice coil 3½" diam., impedance 8 ohms. Shpg. wt. 78 lbs.

Shpg. wt. 78 K19384 Your Cost.

CINAUDAGRAPH Enclosures

Provide infinite baffle. Inner lining absorber radiation and prevents reflection of high frequencies back to speaker diaphragm. Types 3BC and 4BC provided with recessed handles on each side. Corners re-enforced with nickel plated braces, and a wire grill is mounted in the opening to protect the speaker diaphragm. Finished in neutral gray. Shipped knocked down. Less speaker. Stock Type Buesker Dimensious Cost K20200 1BC 8" 18 x13 x 712" S9.13 K20201 2BC 10" 21 x17 x101;" 12.49 K20202 3BC 12".13" 354/x353/x111;" 17.64

12,49 K20202 K20203



CINAUDAGRAPH Air-Column Units and Horns



MODEL FYA UNIT - 8"
Handles a steady power input of 15 watts; surges up to 20 watts. Diameter 8", depth 5". 1½" diameter voice coil; impedance 8 ohms. Less Transformer. Shpg. wt. 11 lbs. List \$31.00.

(19385— Four Cost 18.23

MODEL HWA UNIT 10"
Handles a steady power input of
25 watts; surges up to 30 watts.
Dismeter 10", depth 6½". 2½"
diameter voice coil; impedance 8
ohms. Less Transformer. Shpg.
wt. 35 lbs. List \$70.00.

. 41.16 K19386 Your Cost MODEL SUA UNIT 10"

Handles a steady power input of 30 watts; surges up to 40 watts. Diameter 10°, depth 6°. 3½° diameter voice coil; impedance 8 ohms, Less Transformer. Shpg. wt. 42 lbs. List \$91.50. Your Cost.

These new, high-quality air-column units are designed for max-imum efficiency for outdoor and indoor use. The units are specially designed "Magic Magnet" speak ers that provide a new high in efficiency, power-handling capacity and low cost. The horns are of spun aluminum, in two sections that are easily bolted together. A special handle-bracket is available.

Exponential Horns
Model HU—For use with HWA
or SUA. 24" bell, 20" air column.
Wt. 4 lbs.
K20090—Each.
Model FX—For use with FYA
unit. 24" bell, 28" air column.
Shyg. wt. 5 lbs.
K20089—Each.
Model SW—For use with HWA
or SUA units, 32" bell, 30" column.
Shyg. wt. 6 lbs. Shpg. wt. 6 lbs. \$31.17 K20091—Each Support Bracket To suspend from overhead or on metal speaker poles.

Model FXA—For FYA unit.

Model FXA—For FYA unit.

Shpg. wt. 4 lbs.

K19388 Each
Model HUA—For HWA unit.
Shpg. wt. 5 lbs.

Stormer. Shpg.
Model SWA—For SUA unit.

K19389 Each
Model SWA—For SUA unit.

K19389 Each
Model FXA—For FYA unit.

Shpg. wt. 6 lbs.

Shpg. wt. 6 lbs.

Shpg. wt. 6 lbs.

Shpg. wt. 16 lbs.

K20204 Each

K20204 Each

S10.40

LAFAYETTE 12" PM SPEAKERS

These new Lafayette permanent magnet speakers utilize the latest magnets, to prospeakers drillize the latest magnetic, by vide efficiency never before obtainable in this type unit. Fully the equal of similar size electro-dynamic speakers. Will handle size electro-dynamic speakers. Will h large audio output without distortion. large audio output without distortion. Frequency response covers the entire audible tone range with practically no discrimination. Construction features include: plated metal frames, ruggedly assembled; completely dust-proofed; magnets covered by papier-mache housings. Ideal for use in Public Address systems, in fine radio receivers, in centralized sound systems, etc. Supplied less transformer; suitable universal transformers listed below.



12-18-WATT SPEAKER-12"

K19227 1" diam. voice coil, impedance 6-8 ohms. 20 ounce magnet. \$7.41 Shipping weight 9 lbs Your Cost, Special.

18-25-WATT SPEAKER 12"

K19228 14" voice coif, 6-8 ohms impedance.
Less transformer, Shpg. wt. 11 lbs.
Your Cost Each, Special 98.73 *8.73

30-40-WATT SPEAKER 12"

K19218 Newly designed. The most sensitive, most powerful unit of its kind ever engineered. Has 112 ounce magnet. Response 50 to 8000 c.p.s. Employs special waterproof cone. Voice coil 1½" diam.; impedance 6-8 ohms. Shpg. wt. 15 lbs.

Your Cost, Less Transformer.

UNIVERSAL LINE X'FORMERS FOR 30-40-WATT SPEAKER

K19216—Universal Line (500, 1000, 1500, 2000 ohms).
K19217—Adjustable Impedance Line, 3800, 5000 and 6600 ohms for every possible combination of 6L6 tubes.
Your Cost Each, Either Type



LAFAYETTE Standard PM Speakers

A line of all purpose, high quality permanent magnet speakers. Each model matches in sensitivity a comparable field coil type speaker. Employ high permeability magnets, one-piece seamless cones, sturdy plated metal frames. Excellent response. Voice coil impedance, all models, 6-5 ohms. All furnished less output trans-

Stock	Diam.	V.C.	Power	Depth	Shpg. Wt.	Your Cost
No.	In.	Diam.	Watts	In.	Lbs.	Each
K19268	3"	3/6"	2	216"	2	\$1.85
K19270	6"	3/4"	4	218 16"	3	1,98
K19271	8"	94 "	5	312 7	5	2.35
K19278	10"	1"	8	614"	9 .	3.75
K19272	12"	1"	9	69.6"	. 10	4.19

Universal Tube Transformers for Above

K19273 For 3	" and 6" models.	our Cost	
K19274 For 8	" model. Your Co	it	
K19275 For 1	10" and 12" models.	Your Cost	

LAFAYETTE Concert Dynamics

Powerful 12" dynamic speaker ideally suited for public address work. Will handle 12 watts continuously, 18 watts peak. Excellent response from 60 to 8,000 c.p.s. Pressed paper cone with large voice coil and 3-point spider suspension. Voice coil impedance 6-8 ohms at 400 c.p.s. Heavy steel frame, black enamel finish. Terminal strip on back, fully shielded. Recommended field current 12 watts. All less transformer. Wt. 25 lbs. K19236 - With 1000 ohm field. K19237 - With 5000 ohm field. K19237 - With 5000 ohm field. K19238 - With 5000 ohm field. our Cost \$5.95 Each, Any Type...



Special a.c. model, using type 80 rectifier. Less tube. \$8.75

Universal Transformers for Above

For use with all 12" dynamics and PM speakers. Universal tube type matches voice coil to any output tube, single or p.p.; Universal line transformer matches voice coil to 500, 1000, 1500 or 2000 ohm line. Shpg. wt. 3 lbs.

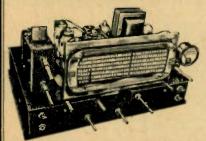
K19225 — Universal Tube Transformer K19226 — Universal Line Transformer

NOTE: Above speakers are built by the largest speaker manufacturers to Lafayette specifications.

Meissner Build-Your-Own KITS

KITS ARE COMPLETE--NOTHING ELSE TO BUY!

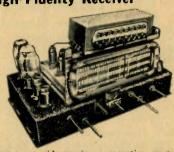
14-Tube Communications Receiver



- ★ 5 Bands. 5-555 Meters
- "Align-Aire"
- **Electrical Band Spread**
- **★** Pre-Aligned **Tuning Unit**

12-Tube High Fidelity Receiver

- ★ 5 Bands 7.5-2140 Meters
- **★** Push-Button Tuning
- * Beam Power Output
- ★ Pre-Aligned **Tuning Unit**



A superior all-wave receiver to provide maximum reception range and high fidelity output for general home use. Five overlapping tuning bands cover from 7.5 to 2140 meters (140 kc. to 43 mc.). Features include: 5-band factory aligned tuning unit embodying r.f., mixer and osc. stages; "Align-Aire" individual coils for each band; giant dial with 9" linear scales calibrated on all 5 bands; AUTOMATIC PUSH-BUTTON CONTROL UNIT with eight station selectors is permeability tuned—absolutely free from drift; single adjustment for each button; Ferrocart iron core coils in both i.f. stages; p.p. "beam power" output stage affording 15 watts; high fidelity switch; bass and treble controls, etc., etc. K2119—Complete kit of parts, including colls, condensers, resistors; transformers, push-button assembly, sockets, wire, solder, hardware, etc., and full instructions. Less cabinet, panel, chassis, speaker and tubes. For 110 V.a.c. Shpg. wt. 32 lbs. List 595.50. \$56.15 superior all-wave receiver to provide maximum reception

K21120 Same as above, but with cathode ray tuning "eye" instead of push-button tuning. List \$84.50.

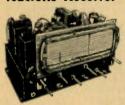
et l	Tour Cost
. P.C	K21121 -Chassis for above kits (10x17x3")
71	K21122—Panel for Push-Button Tuning Kit
/	K21123 Panel for Tuning "Eye" Kit
23	K21118—Cabinet for either kit (11x19x11")
35	Kit of Raytheon tubes for Push-Button Kit: 3-6K7, 1-6L7, 1-6J7.
00	1-6H6. 2-6C5, 2-6L6, 1-5Y4G, 1-6A8
	Kit of Raytheon tubes for Tuning "Eye" Kit: 3-6K7, 1-6L7, 1-6J7,
40	1-6H6, 2-6C5, 2-6L6, 1-5Y4G, 1-6G5

This 14-tube communications receiver kit has been especially designed for the advanced amateur. The tuning range is split up into 5 overlapping bands covering from 5 to 555 meters (540 kc. to 60 mc.). Outstanding circuit features include: 5-band FACTORY ALIGNED tuning unit for r.f., mixer and oscillator; Align-Aire (air tuned) individual coils for each band; fully shielded switch assembly; ceramic insulated 3-gang precision tuning condenser; electrical band spread condensers with separate control; giant rectangular dial with 9" linear scales accurately calibrated on all 5 bands; flywheel tuning on both main and bandspread controls; mono-unit crystal filter assembly with variable selectivity and phasing control for panel operation; factory assembled crystal plugs into top of unit; two stages of Ferrocare (iron core) i.f.; full a.v.c.; beat freq. osc. with panel pitch control for CW signals; built-in noise silencer circuit (Lamb); "R" meter; headphone jack; stand-by switch. 8.5 wats undistorted output. undistorted output.

K2115 Complete kit of parts, including coils, condensers, resistors. transformer, meter, crystal, hardware, wire, solder, etc. Instructions (pictorial and schematic) included. Less chassis, panel. cabinet speaker and tubes. For 110 volts, 50-60 cycles a.c. Shpg. vt. 32 lbs. List \$130.75.

Your Cost	
K21116 Chassis (13x17x3), crackle finish steel	. 53.23
K21117 Front panel (steel, crackle finish)	. 2.3
K21118 Cabinet (steel, black crackle finish)	
Kit of Raytheon tubes: 1-6K7G, 1-6L7G, 1-6J7G, 1-6K7,	
2-6H6, 1-6L7, 1-6C8G, 2-6V6G, 1-5Y4G, 2-6C5	\$10.40

8-Tube Communications Receiver

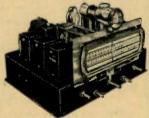


A condensed version of the 14-tube model described above. Features: model described above. Features: 5-band pre-allgned tuning unit; covers from 5 to 555 meters (540 kc.-60 mc.) in 5 overlapping bands; giant dial with 9" linear scales; beat freq. osc. with pitch control; Ferrocart i.f. stage; electrical band spread; 6V6 "beam power" output; headphone Jack. For 110 V. a.c.

82131 Complete kit of parts including colls, condensers, resistors, dial, transformers, wire, hardware, sockets, etc. Less panel, chassis, cabinet, speaker and tubes. Wt. 28 lbs.

List \$83.50 Your Cost	O TO
Your Cost	7.10
K21132 Chassis only	
K21133 Front Panel K21134 Cabinet	
Kit of tubes: 1-6K7G.	
1-6J7G. 1-6K7. 1-6Q7.	
1-6C5, 1-5Y4G	

7-Tube A.C. Tuning "Eye" Supers Excellently engineered a.c. su-



Broadcast Model

Tunes from 540 to 1580 Kc Complete kit includes all resistors, condensers, transformers, coils, wire, hardware, etc. For 110 V. a.c. Wt. 22 lbs. K21124
List 531.50

Your Cost.

\$18.52

Broadcast and Skip

Same as above, but two bands: 540-1580 Kc. (broadcast) and 5.8 to 17.5 mc. (17.5 to 52 meters) covering the most popular short wave band. Shpg. wt. 24 lbs.

List \$35.50 Your Cost

B'cast, Police and Sklp

ing 4.25 watts.

protein of the regimered a.c. su perhets employing cathode ray tuning "eye" indicators and featuring: r.f., mixer and oscillator stages on all bands; 3-gang precision tuning condenser; full-vision dial with 7½ " linear scales; vernier tuning; sensitivity control (execution).

ity control (except on 1-band model); Ferrocart iron core i.f. diode second detector; manual volume and tone controls; full a.v.c.; 6V6 class A output afford-

Three bands: 540-1650 Kc. (broadcast); 1.6 to 6.0 mc. (police); 5.9 to 18.5 mc. (popular shortwave). Complete instructions. For 110 V. a.c. Shpg. wt. 24 lbs. K21126 List \$38.50

Your Cost

B'cast, Long-Wave & Skip Same as above, but with European broadcast band (140 to 390 Kc.) instead of police band. Detailed instructions furnished. Shpg. wt. 25 lbs.

List \$38.50 Your Cost

K 21127 **522.64**

K21128 Chassis for K21129 Front panel	all kits (10x1) for all kits.				
K21130 Cabinet for Kit of tubes: 2-6K7,	all kits				2.65
Kit of tubes: 2-6K1,	1-0A8, 1-0Q1,	1-0 4 0'	1-0(10,	1-5140	3,02

NOTE: Space limitations prevent giving detailed information on the above kits. Write for a free copy of the new Melssner circular. It describes each kit in great detail, and in addition, it lists other kits ranging from a beginners two-stube model up to the deluxe 14-tube communications kit listed above.

The Meissner kits listed above are designed for operation on 105-120 volts, 50-60 cycles a.c. only.

New! RCA Television Parts

The RCA Mfg. Co. has just announced the release of several new fundamental parts for constructing the latest television apparatus. As authorized distributors for RCA, Wholesale Radio Service Co. will be able to offer these units to the trade at the earliest possible time, Write now for RCA parts list.

9-Tube 4-Band A.C. Receiver



An extremely sensitive all-wave An extremely sensitive all-wave receiver covering from 540 kc. to 43 mc. (7.5 to 555 meters) in four overlapping bands. Features: pradigned coil assembly; "Align-Aire" coils for each band; Automatic Push-Button Tuning with 8 selector buttons—permeability tuned absolutely no drift. Ferraselector buttons—permeability tuned, absolutely no drift; Ferro-cart (Iron-core) i.f. stage.

K21135—Complete kit of parts, less chassis, cabinet, panel, tubes and speaker. Shpg. wt. 29 lbs. List \$69.50 \$40.67

Your Cost .. K21136 Same as above, but with cathode ray "eye" instead of push-button assembly.
List \$55.50 \$2.2 6.2

Your Cost . \$2.35 K21137 Chassis only. K21138 - Panel for Push-Button kit. K21139 Panel for Tuning "Eye" kit.....

K21140 - Cabinet only 4.41 K21140 — Cabinet only ... 4.41 Kit of tubes for Push-Button kit: 2-6K7, 1-6L7, 1-6J7, 1-6J8G, 2-6V6G, 1-5Y4G, 1-6A8 ... \$7.29 Kit of tubes for Tuning "Eye" model: 2-6K7, 1-6L7, 1-6J7, 1-6J8G, 2-6V6G, 1-5Y4G,

OU CANT BEAT THESE VALUES

Tweeter Units"

JENSEN SPEAKERS AND UNITS



These fine "Q" speakers are available in both a.c. and d.c. models. Voice coil impedance of both types is 15 ohms. Frequency response 1200 to 8000 c.p.s. In black crystalline finished case with sarrying handle. D.C. field resis. 3.75 ohms. K22580—D.C. Model Shpg. wt. 24 lbs.
Your Cost Special.

K22581 .C. Model Shpg. wt. 32 lbs.

A high quality 8-inch cone type electro-dynamic speaker housed in a steel case with adjustable carrying handle. For use as a monitor in booths, public address systems, in ham shacks, etc. Mounts in any position. Has 6-volt field coil and 15 ohm volce coil. Heavy steel wire grille protects speaker opening. Finished in weather and moistureproof black enamel, baked on for long wear. Overall size: 84%8845.564%.

81-x81-x51-". K22575 Shpg. wt. 12 lbs. \$3.95 Your Cost, Special.



Monitor

Woofer and Tweeter Units In Acoustic Enclosure



A high quality reproduction unit for use in theatres, auditoriums, etc. A Jensen auditorium and "Q" units as described above and at right are housed in a specially constructed acoustic enclosure of wood lined with sound absorbent material. Back is closed and heavily padded. A knock-out box is mounted on side of enclosure for while several several controllers and the several several controllers.

over low is mounted on side of encine sure for cable connections and filter. Overall size: 25 1/4 x 18 x 13 1/2". K22576 — Acoustic enclosure, with a.c. units. With tubes. Wt. 200 lbs.

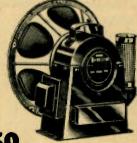
\$42.45 Your Cost, Special K22577 Aco Acoustic enclosure. d.c. units. 160 lbs

14-Inch Auditorium Speakers

These efficient, high power speakers, technically known as "Woofers" are offered at less than half their usual price. Ideal for theatre work, public address systems, high-quality radio receivers and phonographs they will handle 15 watts continuously, 25 watts peak. Frequency range 30 to 6000 c.p.s. A.C. model has 105/125 voits, 60 cycles input and is furnished with rectifier tube. D.C. model has 6.25 ohm field for 12.5 volts (2 amps.)

Wolts (2 amps.)
K22570 Wt. 56 lbs.
D.C. Model M20.
Your Cost, Special

\$27.45 K22571 A.C. Model M10. Supplied with rectifier tube Shpg. wt. 56 lbs.
Your Cost, Special 524.95



6-FT. EXPONENTIAL TRUMPET

Your Cost

A completely assembled 6-foot exponential trumpet. Weather-proofed for all climates. Detachable 2½ foot heavy cast tone arm has threaded casting for driver unit. Has 26"x26" bell. Finished overall in grey enamel. Furnished complete with all necessary hardware. Shop wt. 24 lbs. Shpg. wt. 24 lbs.

K22573 Your Cost, \$17.50





6-Volt Dynamic Horn Unit

Sturdily built units especially designed for 300-3,000 c.p.s. reproduction. Handles 15 watts, 25 watts peak. Voice coil impedance 22 ohms. Field input 6 volts (2 amps.). Input terminals on side, voice coil terminals on throat. Metal protective shield on diaphragm. Fits standard trumpet. Handle is part of easing. Spg. wt. 30 lbs.

K22572 6-Voil Unit.

Your Cost, Special



An extremely well designed power pack containing oversize components well suited for amateur and public address amplifier use. Contains an open frame sub-chassis mounting power transformer tapped for 110, 115, 120, 125, 130 volts, 50/60 cycles a.c. primary. High voltage secondary 430 volts each side of center tap, delivers 250 Ma. Also 218-0-218 v. at 20 ma. and 90-0-90 v. at 2 amperes. Also has a 5 v. tap at 6 amps., 5 v. at 3 amps., 3 v. at 3.5 amps and 2.5 v. at 14 amps. Following terminal output when 115 v. primary used (4.1 amps.); 482 v. at .141 A., 243 v. at .035 A., 252 v. at .016 A., 19.2 v. at 1.02 A., 19.2 v. at 1.05 A., 26.8 v. at 2.04 A., 2.9 v. at 1.3 A. Ripple voltage exceptionally low throughout.

Two heavy duty filter chokes, open frame type, are used: 1-15 henrys, d.c. resistance 1.7 ohms, maximum d.c. 2 amps.; 1-12.5 henrys, d.c. resistance 158 ohms, 250 ma.

Also included are four dry electrolytic condensers. One dual unit: 6-6 mfd., 450 volts d.c. working voltage; one 48 mfd., 300 volts d.c. working; one 300 mfd., 75 volts d.c. working, and one inverted type 2 mfd., 275 volts d.c. working.

Three 6800 ohm, 100 watt, bleeder resistors of the vitreous enamel type are used. Two are untapped; one is tapped at 20, 18, 1 and 1 ohms. Three 4-pin UX Bakelite sockets for an 83V and 2-5Z3 rectifiers as well as a special socket for a type 16X897 tungar bulb rectifier. All components are mounted on heavy metal chassis, 24 inches wide by 13 inches deep. Shpg. wt. 98 lbs.

K22567—(Shipped from New York only).

URC 100-WATT "BOOSTER" AMPLIFIER

- * Finest
- Construction
- For Audiences Up to 5,000
- ★ Four 211 Tubes
- **Metered Plate** Circuits
- **★** Distortionless Output



Designed by United Research Corporation this 100-watt booster amplifier (requiring approximately 12 watts to drive) will amply meet all requirements for high power and the finest sound reproduction. Constructed of oversize parts throughout it provides a factor of safety of over 300 %, guaranteeing continuous trouble-free service.

100 watts of audio power is supplied by four type 211E Western Electric tubes in Class AB push-pull. Harmonic content is less than 5%, extremely low for the rated power output. Two type 866 mercury vapor rectifiers provide the necessary high voltages. All tubes are furnished with the unit.

The amplifier features provision for using the unit as a two-channel amplifier, with 50 watts per channel. Two separate Amertran input and output transformers, tied together in the unit as furnished, may be split to obtain two high-quality 50 watt channels. Output impedance is 22 ohms, or 44 ohms in each of two 50-watt channels.

The front panel houses 4 Weston d.c. milliammeters, one for each 211E plate circuit. Housed in a crackle-finish steel cabinet with instantly removable hinged top. Fitted with mounting flanges for wall mounting. Size: 261 wide, 161/2 migh, 161/4 deep. For 110/125 volts 50/60 cycles a.c. Shpg. wt. 218 lbs.

K22568- URC 100-Watt "Booster" Amplifier, complete with 4 West-ern Electric 211E tubes, 2 RCA 866 rectifier tubes, and 4 Weston d.c.

milliammeters. Your Cost,

\$125.00

lo Equal in Quality at these

"RADIOJAC"

By inserting any of 36 hardwood supports, 11/2" to 8" long, into spring-tight fit bases you form a sturdy

you form a sturdy chassis supporter that will enable you to work on all chassis whatever their size, age or weight. It will help you do your service work in a professional way. Complete outfit includes 36 rods, 3 small and 1 large base. Wt. 4 lbs. K14732 Your Cost

Multi Use Rule and Gauge

A brand new, amazingly in-genious tool, indispensable for mechanics, tool makers,

for mechanics, tool makers, draftsmen, experimenters and all tool users. Actually has seven different and useful functions: (1) a 4" quick reading 32nd and 64ths scale; (2) drill point gauge for correctly grinding 59 degree angle; (3) a square; (4) a bevel protracter; (5) a center finder; (6) a circle divider; (7) a tap drill table showing popular



size taps, correct dril sizes for National Form Thread. Of stainless steel with leather protective case. Once you use this clever gadget you'll wonder how you ever did without it. Order now as the quantity is extremely limited. K14998 Your Cost Each......94

Mike-Phonograph **Input Transformer**



For use with double button microphone. 200 ohms per ohm phono-graph pickup. Diagram fur-nished with

In metal case with each unit. mounting flanges. 3½ x3x8½".
Shpg. wt. 5 lbs.
K2293 Your Cost Each. 79°

In Lots of Three. \$1.95

110 V. Synchronous Phonograph Motor and 12" Turntable



30 Cycles Synchronous 110 volt a.c. motors, two With

types. With 12" plush Motor depth 4 duty, self lubritop turn-table. inches. Heav cated bearings. duty, self lubri-Shpg. wt. 15 lbs. Heavy

K17703 25 cycles K17704 30 cycles Either Type, Your Cost

Majestic Power Transformer



Genuine Ma-jestic 7 BP, 6 Power Pack for Majestic series 70, part No. 67. Uses 85 volt pri-85 volt pri-mary with 80 rectifier. 220 volts d.c. at

Majestic Part No. 66. For Model 70 (7BP6). 20 Hen-rys, 100 ma. D.C.

resistance 400 ohms.

14°

In metal Matched for

Shpg.

Majestic Choke

Bakelite Fuse Block

7x434x234".

above transformer.

K2101

Your Cost

Condenser Kit 10 Electrolytics 10 Paper Tubulars



A high value, low cost condenser kit which includes: 3-8 mfd. (P.V. 600) and the following capacities at 200 P.V.; 1-12 mfd., 2-16 mfd., 18-8 mfd., 1-6-8-5 mfd., 1-8 mfd., and 1-5 mfd. at 35 P.V. Also included are 10 paper tubular condensers of assorted popular sizes. Shpg. wt. 3 lbs. \$2.49

Colored Spaghetti

Maroon, yellow or green. Takes
No. 16 wire. 30-inch lengths.
K15959 Specify color.
Your Cost, per Length
50 Lengths for. \$1.00

Tuning Indicator Mounting Assembly

Cathode-Ray



For mounting cathode-ray For mounting cathode-ray eye tube in any chassis. Complete wired socket assembly for 6E5, 6G5, 6H5 and 6U5 with long co-ored leads (braid covered) and a universal mounting bracket. Rustproof. Mounts in any position. 33° 52.75

K11483 Your Cost Each

Three Gang Wave Band Switch



A sturdily constructed, 4-way band changing switch for use in all types changing switch for use in all types of all- or short-wave receivers. Silvered, self-wiping contacts. 1/4" shaft extends 11/4". Mounting brackets and heavy aluminum shield. 61/4" long.

K12964

Your Cost Each

AC-DC Aerlal Wire Made especially



with a.c.-d.c. mid-gets using self-con-

or use

tained aerials. Stranded conductor, rubber insulation. In 25-foot rolls. K16130 Your Cost Each 5°

42° K16131 250-Ft. Roll Your Cost 40°

Neissner WAVE TRAPS



Your

250



For use in auto or home radios. Gives much higher selectivity. For use with a .00045 condenser into a 260 kc. i.f. Top screw mount. It aluminum case 2x15g" K10070

Your Cost, Each

Dual Amateur Model for elimi-nation of inter-ference from 40-80-160 meter bands. Reduces interference 100 times on all-K9961 K9962

ve receivers. \$1.56

Broadcast Wave Trap. Tunes 400 to 1950 kc. Adjusts to i.f. Knob tunes entire broadcast hand. Iron-K10014 Your Cost \$1.56

Standard Wave Traps to cover

interference in specific ranges. K9960 400 to 700 Kc. 650 to 1000 Kc.

950 to 1600 Kc. K9963 20 Meter Amateur Band. K9964 -40 Meter Amateur Band.

K9965 -80 Meter Amateur Band. K9966 - 160 Meter Amateur Band. K9967 465 Kc. I.F.

All models above in crackle-tinished round metal can. Shpg. 2 lbe

Shielded I.F. **Transformer**

An ideal double tuned transformer for lat i.f. transformer for set builders and gen-eral replacement work. 460 kc. Trimmers mounted on genuine faolantite base. Alu-minum shield can, 114" diam., 4" high. K10072 K10072 Your Cost 19°



7-Tube Power Transformer

110 volts, 50-60 cycles a.c. primary. 650 volts c.t. at 80 ma.; 2.5 voits c.t. at 12.5 amps. for 5



amps. for a heaters and 2 p o wer tubes; 5 volts at 2 amps. for 80 rectifier 4x3½"; centers 3½x2½". Flush mount. Wt. 7 lbs. 95° K2157—Your Cost.

P.P. Input Transformer



Open frame strap mount unit for gen-eral service work. From single plate to 2 grids. Turn ratio 3 to 1.

High grade core material necting leads. 3x214x214 materials.

Your Cost Each In lots of 10 Each

375-Watt Step-Down Transformer

Heavy-duty type step-down transformer conservatively

conservatively rated at 375 watts. Primary 220 volts a.c., output 110 volts a.c. Fully shielded in erackle finished metal 71/x44/x31/4" high. Furnished with 6-ft. Underwriters approved line cord and receptacle for appliance to be used. Shpg. wt. 16 lbs. \$2.49

Pilot Light Bracket



Bayonet Type

Clampseasily on chassis. With connecting lug and lead. K6477 Your Cost, Ea ...

... \$1.20 50 for.



3-Gang Condenser Short Wave Type



Capacity per section, .00046 mid. Two sections standard spaced with split end plates; other section wide spaced. 2 " shaft extends 11/4". Size: 51 ax3 1/4 x1 1/4". K9628 Your Cost

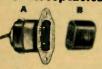
Isolantite Insulators



Non-hygroscopic, \ "thick isolantite. High-ty usefut. Round ty usefut. Round forms 13/4" dlameter. Others are 2x13%

K17115 Your Cost Each

A.C. Receptacles



G. E. male and female a.c. receptacles. Rated at 5 amps., 250 volts. tacles. Rated at 5 amps., 200 voiced Mounting flange has holes centered at 1½". Insulated 10" lead. Size: female, ⁷xx1x⁷x" wide; male, 1½x1x1½" wide.

K13240 -Male (A) Your Cost Each K13241 - Female (J K13241 Female (B) Your Cost Each 10°

Victor Sound Box



Genuine Victor phonograph sound box, No. 11-E. Tone arm opening 34" diameter. Has mica diaphragm. Exceptional tone

49°

Your Cost

5-Meter I.F. **Transformer**



Bakelite cased 5-meter transformer. Range 50-65 kc. Size: 2x1 1/4x1 1/4". With binding

K10069 Your 49°

20 Gauge Twisted Covered Wire



Twisted pair, rub-ber insulated lamp cord. Malamp cord. roon rayon covered. K 20903

50 ft. roll 38° Your Cost K20904 -100 ft. roll

110-Ft. Twisted Lead-In 16-stranded twisted pair, heavy rubber covered. Waxed finish, very flexible. Ideal for lead-ins. 110 foot roll. K17116—Your Cost.....

★ ★ ★ An Exceptional Buy ★ ★ ★ PHOTOPHONE "250" AMPLIFIER

A genuine Photophone 10 watt booster am-plifier using two 250's in Class A, offered at a price far below what it would cost to duplicate its individual parts! Oversized parts include a 1200 volt center-tapped power transformer supplying a minimum of 200 ma. Amertran output transformer (List \$22.00)impedance 500 ohms. Winding avail-

Stock Only

UNUSUAL BARGAIN—QUANTITY LIMITED G.E. MERCURY SWITCH



15 Amps.

110 Volts A.C.

An ideal, high current carrying capacity switch. A turn of the tube and the current is awitched on or off. For experimenters, scientific work, electric display signs, flashers, electric refrigerators and many other useful applications. In a hermetleally sealed glass tube, 25 % long, 2 % in diameter, this General Electric mercury switch (type 4-40 kR1) is rated at 15 amps., 110 volts a.c., 7.5 amps., 220 volts a.c. Has two 714 % flexible pigtall leads with screweye ends.

K12867 10 for ... \$6.95

K12867 10 Your Cost, Special

Fully Cased P.P. Input Transformer



quency characteristics. High voltage insulation.
Bottom lug terminals. 3x212x214".

K1740 Wt. 2 lbs. Your Cost In Lots of 3 each

High quality push-pull input transformer at a bargain price. Fully shielded, with excellent fre-

9-Section By-Pass Condenser Block

Has nine .04 mfd sections all rated at 400 volts d.c., working Voltage 3.

leads. In new Mtg. flanges; 614x134x74". In heavy metal container, flanges; long leads. Size

614x134x34 K746 Your Cost 10 for

Shielded Antenna



K10053

Your Cost.

In aluminum shield can 2½° high, 1½° diameter. Silk cov-ered primary and sec-ondary windings. For use with .000365 mfd.

Coil

K17064 12° Your Cost Each

> Oscillator-I.F. Coil-456 Kc.

Composite oscillator and 456 kc. i.f. coil. Tunes from the top. Has Isolantite mount-ed trimmers. Long leads for i.f. connec-tions. 3x1%" diam.

18°

Shielded I.F. Coil-175 Kc.



I.F. Image Supression Trap



K10281 — Your Cost Each

Unmarked radio tube sockets, 6-prong and small 7-prong types. Centers 13g" apart. Double fibre insulation. plated. K13159 6-prong K13193 7-prong Your Cost Each



100 for 75c

7-PRONG OCTAL SOCKET

39c

Strong laminated Bakelite socket. Self-aligning, one-piece contacts; tinned lugs. Mounts sub-panel or on chassis. Centers 1° apart. For 6C5, 6H6 and similar tubes 1/2 c K13160 Each. 59c

Bakelite Octal Sockets



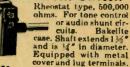
New type octal; replaces all standard wafer types. RMA markings on un-derside. Mount-

centers 11/4"; 1/4" deep. K13107-Your Cost

74c

½-Meg. Rheostat

With Switch



K 8339 Your Cost 10 for

12° 95c

Screen Grid Clips



Heavily spring clip; with long insulated lead.

K15262 Glass tubes K15256 Metal tubes Your Cost for 12...

Ohmite 10-Watt 25-Ohm "Red Devil"



With non-hygroscopic, heat resisting coating. Long bare wire leads.

ing coating. 5° Each 10 for

Aluminum Shield Cans

Good quality aluminum, for coil shields, etc. Two standard sizes. Offered at "give-away" prices. K12551-254x115" K12552-34x2" Either Size, Your Cost Each. 3



Binding Post Top



Black molded Bakelite. Has brass inset
thread, 1/3"
diameter.

K13085 16 thread 2° K13081 12 thread 2° 25 for

NOW - - QUANTITIES



Secretary Constitution

Special! No. 16 Lacquered Wire

Ideal for use in transmitters, for automobile wiring, etc. No. 16 gauge stranded wire with ½ "rubber wall and outer covering of tightly woven lacquered braid. Available in YELLOW, BLACK, RED and BLUE. Specify color desired when ordering. Wt. 3 lbs. per 100 ft.

K16326—
Your Cost ner Face. Ideal for use in transmitters, for

Your Cost per Foot. 29° 500 Ft... \$2.50

No. 14 Lacquered Wire Same as above, but heavier gauge (No. 14). In black only. K16328—
Your Cost, per Foot.....

50 39° | 500 53.00

No. 10 Lacquered Wire

Same as above, but for heavy duty work (No. 10). In red only.

K16329—
Your Cost. per Foot Your Cost, per Foot 69c

Solid Push-Back Wire

Excellent quality push-back wire offered at amazingly low prices. Stock up now, while our supply lasta. No atripping necessary; just push back the double cotton covered molature-proofed braid. Tinned copper core, No. 22 gauge. In RED, BLACK and BLUE. Specify color desired when ordering. 12° K16343-50 Foot Coil Your Cost 500 Foot 98°

No. 16 Rubber Covered

No. 16 Gauge stranded tinned copper wire covered by a tough live rubber wall 'a' thick. Ideal for hook up use. In black only.

K15150 25 Foot Coil hook up use. In black (K16180 25 Foot Coil Your Cost 50 16° 250 Feet.

KESTER Solder



Preferred by

Rosin Core Your Cost

K14857 K14858	Handy Tin	15c 58c
K14859	5 Lb. Spool	\$2.70
	Acid Cor	
K14878 K14877	Handy Tin 1 Lb. Spool	15c 58c
K14879	5 Lb. Spool	\$2,70
All	ıminum S	older

K14876 Handy Tin K14845 1 Lb. Spool 17c \$1.91

Kester Paste Flux

In handy 2-ounce can. K15278—Your Cost.



K9587 A A A K9588 K9589

Black Same as above

Green
Walnut

Brown

Black

" diam., 14" high

" diam., 14" high

" diam., 14" high

Black

" diam., 14" high

Brown

" diam., 14" high

" diam., 14" high K9590 В K9591 K9592 K9593 K9594 K9595

K9596 G Black K9597 H Black K9598 J Brown K9599 K Brown Your Cost Each,

Any of the Above Types... 25 For..... \$1.48



These knobs are similar to the above, but larger. All fit 14" knob shafts; all have steel set screws. Quantities limited at these prices.

No. Type Color K9600 L Brown K9601 M Brown K9602 N Brown K9603 P Brown Description Description

1" diam., 1,6" high

1,6" diam., 34" high

1,6" diam., 34" high

1,6" diam., 34" high

With pointer

59° 52.10 For . .

Brown Bar Knobs



Highly polished mottled brown Bakelite bar knobs, steel set screw type. For ¼ " shafts. K13038 2½ " long, ¾ " skirt, 1½ "

radius. Your Cost 6° 10 For K13039—14" long, 4" skirt, 4" radius. Your Cost 35 10 For

Kit of 10 Radio Knobs



A handy radio knob assortment con-taining ten popular type knobs. Assorted bakelite types, with steel

set screws or springs. K9662— Your Cost, Kit of 10 Knobs....

General Electric 1/4 H.P. Motor

Synchronous

Oversized

●1800 R.P.M.

A genuine G.E. ¼ horse power motor at an exceptionally low price. Single phase, synchronous type, 1800 r.p.m. Will stand up under continuous duty. Runs very quietly and requires littleattention. Built of finest materials

mounted on a sturdy cast base. Steel shaft is ½" in diameter and extends "½". Supplied with steel pulley for standard V belts. Ideal for driving power saws, lathes, drills, and many other types of power driven machines. Only a limited quantity available. Shpg. wt. 35 lbs.

K22574 Your Cost Special.....

Molded Bakelite **Eared Sockets**

Finest quality molded Bake-lite radio tube sockets; 4 and 5 prong types a vailable. Suitable for



sub-panel or top of panel mounting. 1%" diam., %" deep; mounting centers 1\(^{\alpha}\)." Plated prongs. K13109—4-Prong

Your Cost Each 50 for...

\$1.45

3-Gang .00041 Mfd. Variable Condenser



A fine quality condenser designed for t.r.f. circuits. Can be used in superhets with external padders. Features: Aluminum plates; ball bearing rotor; low loss end plates; Bakelite insulation; brass wiping contacts; aluminum separators becontacts; atuminum separators between sections; trimmers on side.

Counter-clockwise. Can be mounted upright or flat. Has ½% shaft, 17 long. Size: 3½x3½x1½% high. Wt. 2 lbs.

high. Wt. 2 lbs. K9629 — Your Cost Each

3-Gang .00041 Mfd. Variable Condenser



Similar to above, but midget type designed for cable drive. Worm gear takes standard square cable end. Gear drive can be removed; 14" shaft extender furnished. Trimmers on side. Threaded inserts on base for mounting. Overall size: 315x23x194" high. Clockwise rotation. Wt. 2 lbs. rotation. Wt. 21 K9604— Your Cost Each

Antenna Loading Coils

For use with doublet antennas, when full length

our Cost Each .. 10 for

39°

Drilled Chassis

Cadmium plated, drilled chassis for



www.americanradiohistory.com

Palves in DRY ELECTROLYTICS

4-25-10-4 Mfd. 150-150-150-25 V.



In metal can with mounting ears at base. Coded insulated leads. Size: 21/2x17/2x15/8"; centers 17/6".

K722-10 For 95c Your Cost Each 12°

4-8-10 Mfd. 350-350-25 V.



Sealed in metal container and provided with coded insulated leads. 2 1 x 2 2 x 1 1/4 "; centers 2 1/4".

K721 Your Cost Each 95c

Mfd. 250-20 V. 8-8



In metal case 3¼" high, 1¾" diameter. Coded lug terminals. Positive common lug. For upright or inverted mounting. Wit mounting flange. K681

Your Cost 12° Each

For Candohm Resistors



K705-Total resistance 18,000 ohms with taps at 15,000, 10,000, 170 and 45 ohms. 6 %" long. 45 ohms. 6 10 For 35c

Your Cost Each #706—Two sections; one section 2400 ohms and one section 350 ohms. Extra lug terminal. 5½" long. 10 For 25c Your Cost Each

Dual Trimmer

Two trimmers on a single mount 13,8x7/xx/4". Genuine Isolantite insulation. Each has capacity of 3 to 50 mmfd. Lug terminals. K707—Your Cost....



Same as above, but three trimmers on one mount. 1 1/4 x 1/4 x 3/4 x 3

Escutcheon Plate



Ideal for set builders. Escutcheon is 5 1/2" wide, 4 1/4" high; centers 51/4 x 2 5 g ". Celluloid unbreakable bezel

K9612-10 for 75c

8-8 Mfd. 280-380 V. 5-5 Mfd. 40 V.



Complete filter and by-pass block in cardboard container with flange. 280 volts peak; 8 mfd., 380 volts peak; 8 mfd., 380 volts peak; 8 mfd., 380 volts peak. Coded leads. 4 ½x1 ½ x1 ½ x . Your Cost

Each

10 For

12-8-8-10 Mfd. 450-400-350-25 V.

Complete filter and by-pass unit housed in tubular impregnated cardboard container 5" high, 13%" dlam. Long coded leads. 12 mfd., 450 volts; 8 mfd., 350 volts; 10 mfd., 25 volts. For upright or inverted mounting, with bracket. with bracket.
K720
Your Cost 35

\$1.75 10 For 52.95

8-8 Mfd. 500 V. 4 Mfd. 250 V.

Inverted mounting type in metal can 51/4" high. Lug terminals are coded; Lug terminals are common negative is the can. %" bushing \\\'2" long. With painut. 29°

\$3.25

16-8-5-5 Mfd. 200-35 Volts

Ideal filter and by-pass block for midget radios. In impregnated cardboard carton with flanges (simi-lar to units above at right). 16 and

Dual 8 Mfd. 450 V.

In cardboard container mounting flanges. Size: 4½x-1½x1¼"; centers 4¾". 8-8 mfd., 590 volts peak, 450 volts working. Coded leads.

K3201 Your Cost Each

Single 8 Mfd. 450 V.

DRY PV 550 WAG V 20 ELECTROLYTIC CONDENSER

Same as above but single 8 mfd. section. Size: 4½x1½x1½x1; centers 4½". Long coded leads. 550 volts

peak. K3200 Your Cost Each. \$1.25

Dual 4 Mfd. 300-150 V.

Similar to above, but with lugs instead of leads. 4 mfd. 350 volts, 4 mfd. 350 volts, 4 mfd. 150 volts, 3 \(^2/4\) 1 \(^2/2\) 2 \(^2/2\) 2 \(^2/2\) 2 \(^2/4\) 2 \(^2/2\) 2 \(^2/4\) 2 \(^2

\$1.15

Inverted Wet Electrolytics



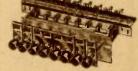
2-Watt R.M.A. Coded Carbon Resistors



Ohms Ohms Ohms 700 1000 4500 5500 15000 50000 20000 60000 6000 7000 25000 30000 1400 70000 3500 75000 10000 35000 200000

K5245 Specify size. Your Cost Each 50 For.

Ten dry electrolytic units. Included are carton, tubular and aluminum can types, etc. Single and multiple section electrolytics in each kit. By-pass and filter (550 volts peak) types. Shpg. wt. 3 lbs. K3868 Your Cost. 1.49 MALLORY-YAXLEY Push-Button Switches



Multiple Sections

Cardboard Cased

Multiple units housed in alumi-

Multiple units housed in aluminized cardboard cartons and provided with flanges. Long leads.

K714—3-3-10 mfd., 450-150-25 volts. Common negative. Size: 2½x1½x1½": centers 3".

K715—4-4-8 mfd., 450-25-25 volts. Common negative. Size: 2½x1½x1½"; centers 3½".

Your Cost Each, Either Above Types.

working. Common negative. Size: 2½x1x1"; centers 2½".
Your Cost Each,

KIT OF 10 POPULAR SIZE ELECTROLYTICS

51.10

volta

9°

75c

Either Above Types

K716-10-10 mfd.,

10 For

Special.

Ideal for innumerable electrical and electronic circuits. Used for set analyzers, inter-office call systems, multi-meters, transmitter meter switching, etc. Feature heavily siver-plated current earrying members, Bakelite insulation (low loss). bers, Bakellte insulation (low loss).
Pushing any button automatically releases any other button that has been depressed. Available in two types: circuit closing and circuit transfer. Complete with escutcheon plates and full installation instructions including headers and full installation instructions including headers and full installation instructions including headers. tions including hook-up diagrams. Wt. 41bs. Hotrimmers furnished.

Doublet All-Wave Antenna Kit

\$1.25



A completely factory assembled all-wave doublet antenna kit. The kit contains: 47-ft. roll of 7/22 copper wire; 19-ft. roll of 7/22 copper wire; 60-ft. roll of rubber covered transmission cable; Bakelite junction box coupler; two 3-inch glass insulators (above parts all assembled); one doublet lightning arreetor; one porcelain lead-in tube; two insulated screw-eyes; one aerial adapter; one ground clamp; package of screws and staples. With instructions. Wt. 5 lbs.

Your Cost Each

4-Button Switches

K6551—Circuit Closing K6552 Circuit Transfer List \$4.00 \$2.35 Your Cost Each.

6-Button Switches

K6553—Circuit Closing K6554—Circuit Transfer List \$5,00 our Cost Each.

8-Button Switches

K6555 Circuit Closing K6556 Circuit Transfer List \$6.00 Your Cost Each



General Electric Tubes For Industrial Uses



The General Electric Company recently appointed us distributors for their entire line of Electronic Tubes for experimental and industrial uses. These tubes are daily finding more uses in research labs and industry. Have many applications in modern day Ing more uses in research labs and industry. Have many applications in modern day scientific laboratories as well as modern industrial plants. We are able to supply all types of General Electric Electronic tubes. Full information and quotations on any type will be furnished on request.

No.	Type	Your	Cost	1	-	
FA-6	Vacuum Switch		56.75	- A		1
FA-15	Vacuum Switch		6.25	F G	- 1	
FG-17	Thyratron		11.00	95	1	
FG-32	Phanotron		11.00			
FG-57	Thyratron		14.00			
FG-81	Thyratron		11.00		0 40 0	
FG-95	Thyratron				1	7.00
FG-97	Screen Grid Thyrat	ron			1	4.50
FG-98	Screen Grid Thyrat	ron.			1	4.50
FG-104	Phanotron					0.00
FG-105	Thyratron					1.00
FP-54	Pliotron					6.00
PJ-7	Pliotron					6.50
PJ-8	Pliotron					6.50
PJ-21	Pliotron.					6.50
PJ-22	Phototube					3.70
PJ-23	Phototube					3.70
FP-285	Pliotron.				1	5.00

HYTRONIC Transmitting Tubes

These high grade amateur transmitting tubes have everything the "ham" wants—high operating efficiency, superior construction, long life and are priced attractively low. All have been constructed and designed specifically for ham use and will serve many amateur uses. All have ceramic bases: the triode types have graphite plates. HY-51A—High Efficiency Triode. Fil. 7.5 volts. Max. R.F. output 100 watts.

Your Cost.

HY-51B—Same as above, Fil. 10.0 volts. Max. R.F. output 100 watts.

Your Cost.

HY-57—Hi-Mu Zero Bias Triode. Fil. 6.3 volts. Max. R.F. output 5b watts.

R.F. output 55 watts.
Your Cost
HY-60 Beam Tetrode. Filament 6.3 volts. Maximum po

Your Cost MY-61 Beam Tetrode. Filament 6.3 volts. Maximum power out-\$3.00



Special! WESTON Meters

An unusual opportunity for hams and servicemen to pick up meters at a real buy! Model 301--0-500 Ma. D.C. \$3.75 M.10637 Your Cost, Special Model 476-0-3 Volts A.C. \$2.95 Model 606-0-1.5 Ampa. D.C. \$1.45 K.10638 Your Cost, Special Jewell Model 54-0-15 Ma. D.C. \$1.45 M.10700-K10700 Your Cost, Special

Flat 2-Conductor

FA-15



covered cable solid-rubber Flat, solid-rubber covered bable with 2 braided, multi-stranded No. 10 gauge conductors. Excellent for use in automobile trailers, trucks, boats and similar installations where sturdy, weatherproof wiring is essential. Cable, 34 wide, 3 is thick. Recommended for additional outlets in barns, storehouses, etc. In 40 ft. rolls. Wt. 10 bs. K16160 Your Cost \$1.95

Edison Base Sockets & Piug-Ins





Bakelite sockets and plug-in outlets, with pointed prongs; easy to attach

to above cable.
K12950 Plug-in Outlet
K12951 Socket Either Type, Each

10 for

10 for

Edison Base Pin Adapter





No. 8 Gauge Wire

Heavily insulated, weatherproof, moisture-proof No. 8 gauge wire for heavy duty wiring, use on service benches, battery chargers.
K16136-25-ft. Roll



Auburn RADIO

★ 6 Months Guarantee

★ Licensed by RCA

★ Lowest Prices in Years

Our tremendous purchasing power enables us to offer these 1st grade, fully RCA licensed tubes at the lowest price in years. Every one is meter tested and guaranteed for 6 months, except for burnouts and broken glass. Never before offered at these low prices!

Type No. List Price Your Cost 1 Type No. List Price Your Cost

6A7 \$1.50 6C6 1.20 6D6 1.20 24A 1.10 35¢ 26 \$0.70 27 .80 45 .90 80 .70 80 .70 28 .70 80 .70 80 .70 80 .70 80 .70 80 .70	CO
CCC 1 20	7
6C6 1.20 27 .80	Ľ
6D6 1.20 0 45 .90 20	
6D6 1.20 24A 1.10 2575 1.25 35¢ 80 .90 EAC	; F
9575 1.95	26
42 1.20	150

G-E 10" Dynamic



For the nev set or for placement. 114" diam. voice coil. Field coil resistance 1000 ohms With match ing trans-former for

2A5, etc.) Sturdy plated metal frame. 5-prong connecting plug on frame. 10% diam., 64% deep. Wt. 10 lbs. K19232—Your Cost.

Key Socket & Plug



General utility key socket and plug with 30" of connecting rub-ber covered cord. Underwriters approved. Rated at 250 watts, 250

K12953—Your Cost, Ea. 12°

10" Magnavox Speaker

High quality 10" dynamic with 900 ohm field coil (used to replace 1000 ohm fields.) Complete with transformer to match single pentode (47,235,etc.) Excellent frequency response.

quency response. Fine for receivers and P.A. work. K19349—Wt. 15 lbs. \$1.69

Your Cost. 1.69
6" MAGNAVOX SPEAKER
Ideal for a.c.-d.c. midget replace
ment. 1500 ohm field coil. Matcher 47, 2A5, etc. K19219 Your Cost 98°

40-Inch Battery



covered by rub-ber and treated braiding. Sturdy post clamp and connecting lug. Shog. wt. 2 lbs.

Power Transformer

Primary for 110 V. 50/60

Prima.

110 V. 50/bu
cycles a.c.
Secondaries:
360/360 volts
at 100 Ma.;
6.3 volts at
3 amps.; 5 V.
at 2 am ps.
Fully shielded
flush mounting. Long coded leads. Diagram
ing. Long coded leads. Diagram
curnished. 3½x3³ x33¾x3¾x3. Shpg.

Power Transformer



For 110 volts a.c. 50/60 cycles Secondaries similar to transformer above. Fully shielded, flush mount with crimp lugs. Size 3 1/4 x 2 3/4 x

31,". Wt. 6 lbs. K1573 Your Cost.

89°

Input Transformer Class A



Primary 400 ohms d.c.; secondary 5000 ohms d.c. Turnratio 2.6:1. Metal

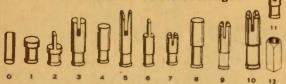
2.8:1. Metal case, crimp lugs. 1 ½x2½x K1568 Your Cost

Input Transformer Class B

From single plate to two grids. Turn ratio to half secondary, 1:1. d.c. resistance primary 850 ohms. Secondary, 320 ohms d.c. In metal case 2x2%x2/x2/x. Crimp lug mounting. Color coded leads. Diagram furnished. Shpg. wt. 3 lbs. k1563—Your Cost. 39°

JTO RADIO PRODUC'

Auto Radio Cable FittIngs



The above fittings will service practically all automobile remote control cables now in use. Made of the finest obtainable material and accurately machined to insure perfect fit. Match your old fittings from the illustrations above, and order by stock number. For 130" and 150" cables

.150"	.130"		Your	.150"	.130"		Your
Stock	Stock	Type	Cost	Stock	Stock	Type	Cost
No.	No.	No.	Each	No.	No.	No.	Each
K8414	K8312	0		K8421	K8319	7	
K8415	K8313	11		K8422	K 8320	8	
K8416	K8314	2		K8423	K8321	9	
K8-17	K8315	3	6°	K8424	K 8322	10	Se C
K8-18	K8316	4		K8411	K8323	11	
K8-19	K8317	5		K8329	K8330	12	1000
K8420	K8318	6		50 for			.\$2.70

1937 Buick Running **Board Insulator Kit**



Kit contains 8 hard rubber insulators, inter-connecting lead and 8-feet of special shielded lead-in covered with processed braid. Shpg. wt. 8 lbs. List 55.50 \$2.94

Set of four insulators. For one run-ning-board. Shpg. wt. 5 lbs. ning-board. Shpg. wt. 5 lbs. K15254—List. \$2.00 \$1.09 Your Cost.

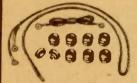
1938 Buick Running **Board Insulator Kit**



8 Special hard rubber insulators, interconnecting lead and 8-ft. special shielded lead-in covered with processed braid. Shpg. wt. 8 lbs. List \$6.95 K16255 Your Cost.

Set of four insulators. For one running board. Shpg. wt. 5 lhs. K16256—List \$2.80 \$1.65

Oldsmobile 1937 Kit

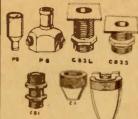


Contains eight special hard fibre insulators, 8-ft. of low loss heavy lacquered lead-in protected by a shielded loom covered with processed braid, and 8-ft. of interconnecting lead (waterproofed). Full instructions included. Shgs. wt. 7 lbs.

K16252—List 55.50

K16252 Li Your Cost 52.94

Special Fittings



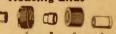
Accurately machined from finest metals. Order by stock number from illustrations above. All are for .150" cables except M0130, which is for .130" cable. Type C5 isspecial casing chuck for Motorola; types M0130 and M0150 are bell ends for Motorola cables.

Stock No.	Type No.	Your Cost Each
K8294	P5	
K8295	P6	
K8296	CB2-L	
K8297	CB2-S	
K8298	CBI	
K8282	C5	9c
K8283	MO130	
K8284	MO150/	18°

Gear Fittings



Housing Ends



Made of brass. Fit exactly. Popu-Made of brass. Fit exactly. Popular types shown. Order by stock number according to the fituatration shown above. For .150" cable. K8429—Type A K8292—Type B K8293—Type E K8431—Type C Your Cost Each, Any Type

Remote Roto Cable and Housing

- Action of the Control of the Contr

Finest quality cable for auto radio remote controls. Cable ends swedged—cannot unravel. Available in standard lengths, cable only or cable in steel housing. Write for special prices on long lengths. Wt. 1 lb. per foot.

	Cable	Only		C	able and	Housing	
.130"	.150"	and the second	Your	.130"	.150"		Your
Stock	Stock	Length	Cost	Stock	Stock	Length	Cost
No.	No.	In.	Each	No.	No.	In.	Each
K 8299	K8433	18	24c	K 8304	K8437	18	38c
K8300	K8434	24	29c	K8305	K8438	24	50c
K8301	K 8302	30	36c	K8306	K8307	30	62c
K 8303	K8435	36	42c	K8308	K8439	36	73c

We can supply cables complete with any two fittings shown, at an additional 35c. Specify stock numbers when ordering.

Special Cable for Majestic, Clarion, A. K., and Arvin Sets 9-foot cable with 8-foot sheath. Exact duplicate 9-foot cable with 8-fo K16078-Your Cost 94

CLAROSTAT Auto Controls







Three types of controls service practically all standard auto "adios. Type A has slotted shaft and is supplied with sleeve; type B has shaft milled on both sides and is supplied with sleeve; type C has slotted shaft inside the bushing.

Type A	Type B	Type C	Resistance Ohms
Stock No.	Stock No.	Stock No.	
K7100	K7107	K7114	200,000 (linear taper)
K7101	K7108	K7115	250,000 (audio, tone, a.w.c.)
K7102	K7109	K7116	350,000 (audio, tone, a.w.c.)
K7103	K7110	K7117	500,000 (audio, tone, a.w.c.)
K7104	K7111	K7118	1,000,000 (audio, tone, a.w.c.)
K7105	K7112	K7119	350,000 tapped at 75,000
K7106	K7113	K7120	2,000,000 tapped at 1,000,000

List Price \$1.50 Your Cost Each, Any Above Type

Switch Coverplates for Above
S.P.S.T. K7122—S.P.D.T. K7123—D.P.S.T.
ice 50c. Your Cost Each, Any Type K7121 S.P.S.'
List Price 50c.

19°

Full-Wave Vibrator Transformer



Open frame type with long leads. 6-volt primary; secondary delivers 225 volts c.t. at 40 milliamperes. Ideal for general replacement purposes. Heavy duty core, high voltage insulation. Overall size: 2½ high. 1½ deep, 3½ wide; centers 2½ x1½ % Shpg, wt. 4 lbs. Quantity limited. K1547—Your Cost.

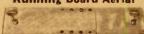
Replacement Vibrator X'formers

These exact replacement vibrator transformers are identical in every respect, electrically and physically, to the original transformers they are intended to replace. All are built of finest materials. Will

they are intended to replace. All are built of finest materials. Will give long, trouble-free service. Ful. instructions in-

cluded.	Average shpg. wt.	3 lbs.		- L	~
No.	Models	Each	No.	Models	Each
K1131	Motorola 34	\$2.35	K1141	RCA M101, M104,	
K1132	Motorola 35, 45	1.76		M108	
K1133	Motorola 50	1.40	K1142	RCA M109	
K1134	Motorola 60	1.76	K1143	RCA 5M, 6M, 6M2.	
K1135	Motorola 65	1.76		67M, 67M1.	
K1136	Motorola 80	1.76		67M2, 67M3.	2.46
K1137	Motorola Golden		K1144	Zenith 7 Jr	
	Voice	2.12	K1145	Zenith 663, 664	
K1138	Phileo 805-6-9		K1146	Zenith 6M92	
K1139	Phileo 816	1.76	K1147	Zenith 7M91D-S	
K1140	Phileo 817-18-19	1,94	K1148	Zenith 666, 668	

K1139 Phileo 816... K1140 Phileo 817-18-19, 1.76 K1147 **Running Board Aerial**



Heavy metal construction, fully cadmium plated. Isolantite insulation. Mounts with two clamps. Extends from 31" to 42" in length; depth under board variable from 1" to 514". Shpg. wt 4 the

65° Quantity limited. K22019 Your Cost Each. In Lots of Three, Each...

Combination Switch



NOW - - QUANTITIES

AND NOW...TO COMPLETE THE PICTURE...



FOR over 17 years, Wholesale Radio
Service Company has enjoyed an
enviable reputation in the business world—a reputation built on SERVICE and fostered by honestly presented merchandise
and money saving LOW NET PRICES.
And now, upon entering the camera field.
Wholesale Radio Service Company pleades
that same spirit of SERVICE, honest advertising and LOW NET PRICES on which its
great success has been predicated.
Every effort has been made to make this
new field of endeavor of great value to the
camera fraternity. Seven great branches,
strategically situated throughout the country
insure speedy deliveries no matter where you
are. Trained technicious in these branches
are ready and anxious to serve you in every
possible way. possible way.

Satisfaction Guaranteed

In all our dealings the CUSTOMER MUST BE SATISFIED. We make this statement without reservations — satisfaction is guaranteed or your money will be refunded. Camera are sold on a 10-DAY FREE TRIAL basis. Merchandise returned for credit must be in its original packing and in perfect condition. Books, magazines, paper, films and chemicals are not returnable.

The GEWIRETTE

A high precision camera that takes 16 pictures on 127 film. All metal body with genuine leather covering. Extension is polished nickeled brass tube. Optical tubular view finder. Pressure pad keeps film flat. PH755-Ft4.5 Anostigmat lens in Varlo shuffer; speeds: T. B. 1 25 to 1 100 second.
YOUR
COST. \$15.95

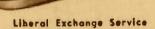
PM756-With F:2.9 Anastigmat lens in Pronfor II shutter. T. B. and I to 1/175 second. With self timer. \$25.95

PH757-With F:2.9 Anastigmat lens in Compur shutter. T. B. and 1 to 1 300 second

\$30.95 YOUR COST







If you are interested in purchasing new equipment, and wish to exchange any salable merchandise you have, CONSULT US. We will offer you a liberal trade-in allowance, and if our terms are satisfactory, a check or any merchandise you select will be sent to you by return mail. If our offer does not meet with your approval, we will return your apparatus promptly. We guarantee a "square deal" at all times.

Complete Stocks

Each of our seven branches carries a com-plete stock of nationally known cameras and supples. If the merchandise you want is not listed here, write us and we will fill your requirements at the LOWEST PRICES.



WESTON **Exposure Meter**

Finest, most accurate exposure moter on the market. Contains super-sensitive photronic cell. super-sensitive photronic cell. simplified exposure dial, built-in filter factor guide, easy reading scale. Pays for itself in saved and improved negatives. With fabric strap. Shpp. wt. 3 lbs. Shipped Postpald. PH752-YOUR COST. \$22.50

Carrying case for above.
PH753-YOUR COST....\$1.45

MAXIM Meter

Brand new-for both movie and Brand new-lor both movie dua still cameras. Amazingly simple to operate - amazingly low in cost. Visual extinction type. Will more than pay for itself in im-proved negatives and "saved" shots. Highly accurate. With aluminum case. \$1.49

RHAMSTINE **Exposure Meter**

Highly accurate, direct reading exposure meter for use with Kodachrome as well as black and white subjects. Needle instantly indicates correct lens setting, no conversion charts or tables to use. No adjustments to make. Has view finder. Complete with leather carrying case and shoulder strap. Wt. 3 lbs. and shoulder strap.
PH750—
YOUR COST.
IN CASE......

513.43

LEUDI Meter

Extremely compact, practical exposure meter of the visual extinction type. Gives correct exposure time for any film at any stop. Complete with attractive plastic case. For still cameras only. Shpp. wt. 1 lb. Shipped Postpaid. \$2.15

FALCON "Candid"

Complete

uaranteer

Compact camera in sturdy Neilite black ebony case. Exposed parts finished in satin chrome. Takes 16 pictures on standard 127 film. Features: Built-in focussing mount adjustable from 3 ft. to infinity: "apyglass" view finder; shutter attachment for cable release; attachment to take standard range finder; Wollensock Beitor shutter with speeds sock Deltox shutter with speeds from 1/25 to 1 100 second.

PH758 — With famous Wollen-sack 2 inch Velostigmat F14.5 lens, Postpaid. \$16.95

PH759 - With famous Wollen-sack 2" Velostigmat Fi3.5 lens. lens. Postpaid. \$20.95



DEALERS WRITE FOR QUANTITY DISCOUNTS

STILL CAMERAS For Low Cost SNAPSHOTS

FALCON Miniature Camera



The lowest priced "candid type" camera on the market. Takes 16 pictures on standard 127 film. Features: famous Wollensack Minivar 50 mm lens; fixed focus, no guess work; stops for time exposure and snapshots; latest "spyglass" eye level view finder; compartment in camera for spare roll of film; takes sharp nagatives. In sturdy shony black Neilite case with metal parts Wt. 3 lbs. Shipped postpaid.

PM800-YOUR COST.

FALCON Junior Folding Camera

Junier No. 1: Takes 8 exposures on 127 film. Lens is standard type Meniscus. fixed focus. Aperture has two easily adjusted stope. Time and instantaneous action provided. Front snaps into position automatically. Eye-level finder. Neilite case. ename! and chrome finish. Guaranteed for 12 months. Wt. 4 lbs. 91.98 PH801-YOUR COST. 1.98 Junier No. 3: As above. but with twin lens. Takes 8 exposures on standard 127 film. Makes fine negatives. 92.98



"The Complete Photographer"

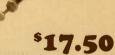
with the GOLDI Miniature

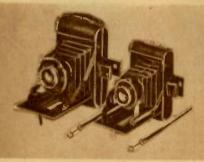
A complete photo-graphic outil built around the new Goldi miniature camera, takes 16 exposures on standard 127 film. With fully corrected F:4.5 Anastigmat lens in a Vario shutter having speeds from 1.25 to 1.100 second, time and bulb. Complete outfit consists of:

Complete outfit consists of:

(a) Goldi camera
(b) Maxim exposure
meter with case
(c) 2-time cloud filter
lease
(d) 61/2" cable re-

\$17.50









SUPER-SPORT DOLLY

A beautifully made camera containing a F:2.9 Meyer Trioplan lens in a delayed action Compur shutter with speeds up to 1/250 of a second. Takes sixteen exposures (15,ex21/4"), or twelve (21/ex21/4") on 120 roll film. Self-erecting; front lens focussing up to 5 feet. Depth of focus table etched on back. Shpg. wt. 5 lbs. \$27.95

VEST POCKET DOLLY

Uses standard 127 film. Courses Aparting

FOTH DERBY Miniatures

An exceptional value in a precision miniature camera. Light, compact, superbly constructed. Features: 2" Foth super-speed Fr.3.5 Anastigmat lens; latest type delayed action local plane shutter with speeds up to 1/500 of a second; large magnifying tube-sight view finder; red and green film windows. Takes sixteen pictures on standard 127 roll film. Size: 41/2x2x11/2". Shpg. wt. 2 lbs. 2 lbs. PH806-YOUR COST. \$19.75

As above, but with Foth F:2.5 Anastigmat PH807-YOUR COST..... \$29.95

REFLECTA Reflex Camera

Precision built, popular prices "twin eyreflex camera that takes 12 pictures 2½x 2½" on 120 roll film. Ground glass focuseing. Has super-speed fully corrected Fi4.5 Anastigmat lens in Stelo shutter. Speeds from 1.25 to 1/100 second, time and bulb. Depth of focus scaler film pressure plate. Shpg. wt. 5 lbs. \$15.75

As above, but with super-speed Meyer Trio-plan F:3.5 lens in famous Compur shutter with speeds up to 1 300 of a second. PH809-YOUR COST.....



KODAK Brownies



WIRGINEX F:2.9

Most famous box cameras. Have stendard Moniscus lens. "Near-Far" focus for distances up to 5 feet. Rich black Morocco grain covering. Two-tone metal front plete. Shpg. wt. 3 lbs.

Sis-20: Uses 620 film. Picture size 21/x31/4".

PH819—YOUR COST.

\$2.75

Ph811—YOUR COST.

\$3.40

WIRGINEX F:2.9

Precision built compact folding camera that takes 16 pictures on 120 film. In unbreokable black bakelite case. Has super-speed to 1/250 second and with self timer. Optical self-erecting view filmer. Optical self-erecting view filmer. Optical self-erecting view filmer. Focussing front lens. Pressure pad keeps film flat. Shpg. wt. 4 lbs.

PH812—YOUR COST.

\$24.95



PRESTO Cameras

Precision built. Take 8 expos-ures 21/4x31/4" or 16 exposures 15/4x21/4 on 120 roll film. Leather bellows. Automatic optical find-ers. Window covers. Body of metal, leather covered. Focuss-ing by front lens turning. Wt. 4 ing by front lens turning.

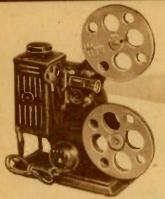


PH814-With F:4.5 Angstigmat

PM814—With F:4.5 Anastigmat lens with famous delayed action Compur shutter. Speeds to 1/250 second, with self-timer. YOUR COST. \$23.50 PM815—With F:3.8 Anastigmat lens in Prontor II shutter speeds to 1/150 second. \$23.50 YOUR COST. \$23.50 PM816—With F:3.8 Anastigmat lens in Prontor II shutter speeds to 1/150 second. \$23.50 YOUR COST. \$23.50

ERS WRITE FOR QUANTITY DISCOUNTS 69

KEYSTONE Cameras + Projectors



A Special Bargain Offer! 16 MM Projector and Screen

A combination offer comprised of an excellent 16 mm projector (model E-753) and a 24x36" portable silver screen. Projector ieatures: universal a.c.-d.c. motor with built-in speed control; special tubular 135-watt projection lamp; ventilating system from motor through to lamphouse: two 400-ft. metal reels: capacity of projector 400-ft. of film (15-minute show); advance feed take-up sprockets; reflector; elevated base; three-color attachment; condenser lens; new swivel base; spring belt retainers; special 1" diameter projection lens; permanently attached cord and plug.

The screen is a portable model, silver surface, 24x36". Metal easel supports hold it firmly and provide smooth surface. Entire screen can be rolled up and packed in its

Shipping carton.
PHY09—Complete outlit, projector and screen as described.

YOUR SPECIAL











J-8 8 MM Projector

J-8 8 MM Projector
A sturdily built, high quality 8 mm projector
at an extremely attractive price. Has many
excellent features, including: 300-watt G.E.
projection lamp: fully achromatic projection lens. 1" focus: adjustable tilt; motor
rewind; fan cooled ventilation; manual
framer: capacity 200-ft. of 8 mm film: clear,
steady, brilliant pictures; sturdy all metal
construction: cast base: roller guides for
easy threading: polished reflector; speed
control; universal motor operates on 110
volts a.c. or d.c. Fully guaranteed. Provides flickerless performance that insures
satisfactory projection. Furnished complete
with reels, lamp and permanently attached
cord and plug. Shpg. wt. 11 lbs.

\$33.95 YOUR

K-8 8 MM Movie Camera

K-8 8 MM Movie Camera

The most economical movie camera on the market. One toot of standard 8 mm film records as many photo Images as 4-ft. of 16 mm film; cost is about one third. Features: pocket size, only 6 15 16 x 2 ½ x 1 ½ "; universal lens for taking close or distant shots F:3.5. fully achromatic, with iris diaphragm; three speeds: normal, low and s-1-o-w motion, direct vision view finder auxiliary view finder built-in; visual mechanical foolage indicator shows number of feet used; exposure chart shows exact lens adjustment; tripod socket built-in; silent winding key folds flat: powerful spring motor; strap handle included. Bronzed grain finish. Shpg. wt. 6 lbs.

PH906 -YOUR COST. \$26.95 As above, with F:2.7 lens. PH907-YOUR COST

A-3 16 MM Movie Camera

Excellent quality movie camera incorporating many outstanding leatures. Convenient size. 9x4x294" with 1" lens extension. High power F:3.5 lens, fully achromatic, with universal focus and adjustable mechanical iris. Monocular view finder built-in. Spring motor is easy to wind and will withstand severe use. 3-speeds: half. normal and S-L-O-W motion. Locking knob permits operator to step into scene. Daylight loading, Film register shows at a glance amount of film left; patented audible footage signal. Wrinkle enamel finish, chrome trim. Wt. 10 lbs.

NYTHING endmel thinsh, chrome from 10 lbs. \$29.50.

PH904—YOUR COST. \$29.50.

Model A-7: Same as above, but with superspeed F:2.7 lens and seven speeds, including S-L-O-W motion, normal and 5 intermediate speeds.

PH905—YOUR COST. \$39.50.

DeLuxe Models



A-75 16 MM Projector
Deluxe model with 500-watt
concentrated filament prefocussed lamp. Ventilating tan
force-cools lamp house and
mechanism. Universal motor for mechanism. Universal motor for a.c. or d.c., with speed control rheostat: 2" fully corrected free; lens; die cast construction: easy to thread: flicker-free; angle projection: high-speed rewind; picture 40x52" at 24 ft. Shpg. wt. 20 lbs. PH902-YOUR COST. ... \$48.95

A-81 16 MM Projector
Ultra-deluxe precision model
with 750-watt pre-focus lamp.
Auditorium projection lens
F:1.65, 2" fully achromatic.
Forward and reverse speeds.
Rapid motor rewind. Powerful
new cooling system. Filot light.
Quiet operation. Manual
framer and automatic tilting
device. Central control of all
electrical operations. Die cast
construction. Picture size up to
14-ft. wide at distance of 75
leet. For 110 volts a.c. or d.c.
Shpg. wt. 22 lbs.
PH903-YOUR
COST. COMPLETE.

\$59.95

E-748 16 MM Projector E-748 16 MM Projector A medium priced projector that is a "little giant" in performance. Has universal a.c.-d.c. motor with built-in speed control. Other featurest 3-color attachment: forced draft ventilation; fan cooled motor; bell shaped flare lens. color corrected; two 200-ft. reels; capacity 400-ft. of film (15-minute show); advance feed take-up sprockets; reflector; concentrated filament bulb rated 135 watts; condenser lens; itt detrated minimum bulb rated 113 ce of 75 watter condenser lens tilt device; spring belt holders, audiliary hand crank. Shpg. wt. 12 lbs. PH901-YOUR COST.... \$7.45

Low Priced **Economy Models**



DEALERS WRITE FOR QUANTITY DISCOUNTS

IRWIT MOVING PICTURE EQUIPMENT



16 MM Camera

Ultra smart in appearance, this "Moderne" model 16 mm "Moderne" model 16 mm camera embodies features usucamera embodies features usually found only in the higher priced cameras. Features include: takes full size 16 mm pictures; magazine loading, no danger of logging; can be loaded in daylight; high speed 5:4.5 ochromatic lens; optical spy glass view finder; lootage indicator shows exact amount of film used; fixed focus, no danger of distortion; LOWEST MAINTENANCE COST — actually less than a snapshot camera; powerful spring motor; pictures can be shown on any standard 16 mm projector. Attractively finished in black and chromium and provided with a

16 MM Film Packs

Including Processing and Reel.
Stondord Film
Stock No. Feet Your Cost \$0.85 Supersensitive Film

8 MM Projector

8 MM Projector
The lowest priced 8 mm projector on the market embodying these quality features: easy to load and thread; prefocussed concentrated 250 watt bulbs forced draft ventilation; 200 foot film capacity; 15-minute continuous projection; flicker free; high speed micromatic lens; high speed motor rewind; variable speed control, tilting device; quick framing device; fan type shutter; separate switches for motor and lamp; takes all 8 mm films. Brown crackle and chrome fin-Brown crackle and chrome finish. Complete with bulb, cord and plug and two reels. Shpg. wt. 16 lbs. For 110 volts.

Wt. 16 lbs. For 110 volts.
50-60 cycles a.c.\$ 14.50
PM662-EACH...
Same as above, but for 110
volts a.c. or d.c.\$ 17.95

16 MM Projector

Similar to above, but takes all standard 16 mm films. Features standard 16 mm films. Features identical with above, except that 16 mm projector has 400 ft. film capacity and comes with 250 watt lamp. For 110 volts a.c. Wt. 14 lbs. \$14.50

As above, but for 110 volts a.c. or d.c. PH665-EACH. \$17.95



KEYSTONE Titlers



nished complete with package of mottled paper and special titling mask. Give your films that professional touch. You that professional touch. You can fade-in, fade-out, dissolve, etc. For Keystone movie cameras. Shpg. wt. each 6 lbs. PH600-16 mm PH601-8 mm YOUR COST EACH, Either Type. \$3.39

Illuminated Editing

Keystone. For both 8 and mm films. Hardwood base 16 mm films. Hardwood base has geared rewinder reel supports at either end. In center is the splicing outfit with bottle of water and bottle of film coment. Picture viewing device and lamp mounted directly over splicer; can be swiveled out of way. With cord and plug. For 110 volts a.c. or d.c. Shpg. wt. 8 lbs. \$7.85

Film Cement

Handy l-ounce bottle of high grade tested film cement. Makes a secure, positive joint every time. Fast drying, easy PH604 - YOUR COST.

SPECIAL 16 MM FILM SUBJECTS

Only a few of the available titles are listed-write for FREE complete film list, state size (8 or 16 mm).

50-Foot Reels POPEYE THE SAILOR MAN IN

PH610-Shipwrecked PH611-The Bouncer PH612-Pole Sitter BETTY BOOP SERIES PH613-The Speed King PH614-The Mermaid

PH615-Mystery Cave

MICKEY MOUSE SERIES
PH616-The Gorilla
PH617-Mickey and Pluto
PH618-Mickey's Jungle Pals
PH619-Mickey's Mixup
YOUR COST EACH.

CHARLIE CHAPLIN In PH620—Out of Luck PH621—Surprise Bath PH622—Moving Day

TOM MIX in PH623-Fights to Victory PH624-Stagecoach Attack

100-Foot Reels

POPEYE THE SAILOR MAN in PH627-King of the Jungle PH628-Popeye the Champ PH629-The Lumberjack

BETTY BOOP SERIES PH630—Mystery Island PH631—Witch's Clutch

MICKEY MOUSE SERIES
PH632-Olympic Games
PH633-Mickey Goes Hunting

OUR GANG SERIES
PH634-Bold Pirates
PH635-Cowboys and Indians
YOUR COST EACH \$2.98
Any of the Above...

CHARLIE CHAPLIN in PH636-The Knockout PH637-In Society

TOM MIX in
PH638-Battles the Mexicans
PH639-Riding For Life
PH640-Cyclone Tom

WESTERNS
PH641-In The Nick of Time
PH642-Sure Shot Sam
YOUR COST EACH \$1.65

SPECIAL 8 MM FILM SUBJECTS

SPECIAL 8 MM PILM SUBJE

PH644-50 Ft. Our Gang in "Bold Pirates"
PH644-50 Ft. Our Gang in "Wild Animals"
PH645-50 Ft. Mickey Mouse "The Dog Catcher"
PH646-50 Ft. Mickey Mouse "The Moose Hunter"
PH647-50 Ft. Donald Duck "Mickey's Mad Dog"
PH648-50 Ft. Donald Duck "Getting Hook"
PH650-50 Ft. Our Gang in "Cowboys and Indians"
PH651-50 Ft. Mickey Mouse "Barnyard Melodies"
PH651-100 Ft. Our Gang in "Baseball Champs"
PH653-100 Ft. Our Gang in "What A Queen"

SUN RAY 11x14" Easel

Sturdily constructed with 5-ply hard-wood base that will never warp. Fully adjustable metal masking bands can be locked in position de-sired. Meets the requirements of both amateur and professional pho-tographer. Shpg. wt. 8 lbs. YOUR COST.

KEYSTONE Splicer



Contains all parts for splicing 8 and 16 mm films. All metal 8 and 16 mm lilms. All metal durable splicer, water bottle, bottle containing film cement, scraper and cutter. With instructions. Wt. 2 lbs. PH605-YOUR COST. 89°

Humidors and Reels



heavy gauge alum inum e e l

blotter inserts. 8 mm reels have 200 ft. capacity: 16 mm reels have 400 ft. capacity.

have 400 ft. capachy.
PH608-8 mm reels
PH608-8 mm humidor
YOUR COST EACH... 32°
PH607-16 mm reels
PH607-16 mm humidor
YOUR COST EACH... 39°

Film Rewinder



gauge steel and finished in black wrinkle lacquer. Holds reels up to 400-foot capacity. either 16 mm or 8 mm. Shpg. wt. 4 lbs. \$1.20

Printing Papers · Chemicals · Books



GEVAERT Novabrom Projection Papers

()utstanding in the field of bromide en-Outstanding in the field of bromide enlarging papers for many years, Novabrom has earned its position of preeminence not only because of its supreme quality but because its versatility makes it suitable for any method of enlarging or projection printing. Rich in silver and accurately balanced as to scale and contrast. Novabrom emulsions are supplied in the standard surfaces so universally in demand as well as in a beautiful series of specialty surfaces of utmost appeal. Used extensively in newspaper work, in the commercial plant, by exhibitors, for the photo finisher, etc. Three grades: normal, vigorous and extra vigorous.

100	5x	7" Single	Weight	Papers	
Normal	Vigorous	Ex. Vig.	Surface	Your	Cost
No.	No.	No.		Per Dozen	1/2 Gross
PH250	PH251	PH252	K1	\$0.30	\$1.49
PH253	PH254	PH255	K3	.30	1.49
PH256	PH257	PH258	K10	.30	1.49
	8x1	O" Single	Weight	Papers	
PH259	PH260	PH261	K1	\$0.65	\$3.45
PH262	PH263	PH264	K3	.65	3,45
PH265	PH266	PH267	K10	.65	3.45
	5x7	" Double	Weight	Papers	
PH268	PH269	PH270	K1	50.38	\$1.88
PH271	PH272	PH273	K3	.38	1.88
PH274	PH275	PH276	K10	.38	1.88
PH277	PH2/8	PH279	K33	.38	1.88
PH280	PH281	PH282	K48	.38	1.88
PH283	PH284	PH285	K49	.38	1.88
	8x1	0" Doubl	e Weight	Papers	
PH286	PH287	PH288	K1	\$0.84	\$4.25
PH289	PH290	PH291	КЗ	.84	4.25
PH292	PH293	PH 294	K10	.84	4.25
PH295	PH296	PH297	K33	.84	4.25
PH298	PH299	PH300	K48	.84	4.25
PH301	PH302	PH303	K49	.84	4.25
	te Smooth	Mat.	K3 W	hite Smooth S	Semi-Mat.
	ite Glossy.		K33 I	Buff Platino G	ravure.
	ite Rough	Velvet.	K49E	Buff Rough Ve	lvet.

	THE TOTAL TO	
	Novabrom Projection Post Cards	
PH304 2 Dozen	White Smooth Semi-Mat, normal contrast. for	\$1.0
	Contact Post Cards	
PH305 2 Dozen	White Smooth Semi-Mat, normal contrast. for. 35c Per Gross.	\$1.5
2 Dozen	lor	32.0

MARSHALL Chemicals

For over 20 years the name Marshall has stood for the finest quality in photo-graphic chemicals. Only the graphic chemicals. Only the finest basic materials are used and these are carefully analyzed in the Marshall laboratories. Each chemical is fully guaranteed all are tested before shipment. Prices are as low as the high quality permits. For best results use Marshall.



results use Marshall.	D
Fine Grain	Developer (B)
In handy sized bottles. Eliminate	s grain. For all films.
PM397 8 Ounces Your Cost 40°	PH398 - 16 Ounces
Your Cost	Your Cost
	Developer (A)
Very easy to use. In cartons. Dis	
DM199 1 Ouart Size	PHANO 1 Callon Size
Your Cont	Your Cost 79
Universal Fix	ing Powder (C)
Gives great clarity and hardness to	o the emulsions.
PH401 5-Pint Size.	o the emulsions. PH402-5-Quart Size Your Cost
Your Cost	Your Cost
	ubes (D)
Solution prepared from these tube	s has great keeping qualities.
PH403 Your Cost Each	
	2 Dozen For 96



Make-A-Tube Developer Especially prepared for those who want both convenience and economy. This handy package makes the equivalent of 24 M.Q. tubes. Complete directions for use, and measuring units included. Shpg. wt. 2 lbs.

PH404 Your Cost

Books For Photographers "Photography Handbook"

Keep up with modern advancements in photography learn the newest "wrinkles" by keeping a copy of this excellent book on hand at all times. Authoritative articles by famous photographers, profusely illustrated, will add to your store of knowledge. Trick photography, candid "shots", color work—all covered in practical fashion. Shpg. wt. 3 lbs. 50° PH339—Your Cost



rractical rnotography	Selles
7 kx5 4 " books by Frank R. Frapt PH340 The Secret of Exposure PH341 Helps for Beginners PH342 Practical Retouching PH343 Modern Development How to Make Enlarge ments	PM345 How to Make Prints in Colors PM346 Elements of Photography PM347 Practical Printing Processes PM348 How to Make Lantern Sildes
Your Cost Each, Any Title	50°

Photography		
H349 American Photography	PH351	The Minicam
PH350— Popular Photography Your Cost. Any One Magazine		25°

LUMINO Projection Papers

Finest quality for amateur work, portraiture, newspaper work, etc.

		Single	Weigh	Papers		
Medium	Hard	Ex. Hard	Size	Surface	Your	
No.	No.	No.	In.		Per Doz.	
PH306	PH307	PH308	5x7"	Glossy	50.24	\$1.29
PH309	PH310	PH311	5x7"	Semi-Matte	.24	1.29
PH312	PH313	PH314	8x10"	Glossy	.61	3.45
PH315	PH316	PH317	8x10"	Semi-Matte	.61	3.45
		Double	Weigh	t Papers		
PH318	PH319	PH320	5x7"	Glossy	50.33	\$1.65
PH321	PH322	PH323	5x7"	Semi-Matte	.33	1.65
PH324	PH325	PH326	8x10"	Glossy	.72	3.79
PH327	PH328	PH329	8x10"	Semi-Matte	.72	3.79

C	ONDAIL	Contact	Papers !	White Glos	sy)
No. PH330 PH333 PH336	No. PH331 PH334 PH337	No. PH332 PH335 PH338	Size Inches. 2½x3½" 2¾x4½" 3¼x4¼"	2 Dozen \$0.15	

DEFENDER Velour Black Projection Papers

Defender enlarging papers enjoy an enviable reputation in the photographic field. They are noted for high speeds in exposure and unusually fine fidelity to negative scale. Easy to manipulate; wide latitude for development and exposure. White only.

Soft	Normal	Contrast	Size	Surface	Your	Cost
No.	No.	No.	ιIn.		per Doz.	3/4 Gross
PH352	PH353	PH354	5x7"	Glossy	50.32	\$1.59
PH355	PH356	PH357	5x7"	Matte	.32	1.59
PH358	PH359	PH360	5x7"	Semi-Matte	.32	1.59
PH361	PH362	PH363	8x10"	Glossy	.69	3.55
PH364	PH365	PH366	8x10"	Matte	.69	3.55
PH367	PH368	PH369	8x10"	Semi-Matte	.69	3.55
	Dou	ble Weig	ht Pro	jection Po	pers	
PH370	PH371	PH372	5x7"	Glossy	50.39	\$1.98
PH373	PH374	PH375	5x7"	Matte	.39	1.98
PH376	PH377	PH378	5x7"	Semi-Matte	.39	1.98
PH379	PH380	PH381	8x10"	Glossv	.86	4.45
	PH383	PH384	8x10"	Matte	.86	4.45
PH382			8x10"	Semi-Matte		4.45

EASTMAN KODAK Chemicals

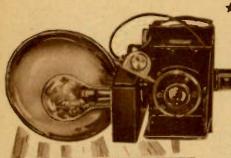
D72 Standard Developers For use v PH388 Quart Your Cost	vith all papers. Easy to use. PH389 14-Gallon Your Cost 32°
D76 Fine Grain Developer: The oris	ginal borax film developer. Dilute
with water. Produces maximum det PH390—Quart Your Cost	PH391 14-Gallon 32°
Acid Fixing Powders: Easy to use. PH392 1/2-Pound Your Cost	

EASTMAN KODAK. Velox Paper

The finest contact	paper made. White glossy	finish. Grade No. 3.
	. 2 Dozen For 19c	
	. 2 Dozen For 19c	Per Gross76c
PH396 314x414"	. 2 Dozen For24c	Per Gross95c

Was and ACCESSORIES

KALART MICROMATIC SPEED FLASH! Get That Nighttime Picture Clearly!





Your Own Camera Split-Second Accuracy Easy to Attach

Speed flash photography

opens up new worlds of picture taking possibilities. You will be amazed at the many photographic adventures waiting to photographic ventures waiting to ventured with ventures waiting to be explored with this new Photoflash synchronizer. Being adjustable for time delay by one thou-sandths part of sec-ond, it can be used with practically any modern camera. By modern camera. By this hair-line timing

this hair-line timing it is also possible to accurately, adjust the Synchronizer for acteristics. A slight turn of the milled Micromatic tension knob will increase or decrease the time delay between electrical contact and shutter action. The entire assembly requires no special mounting. It attaches to your camera as easily as a cable release or tripod. Outfit consists of: bakelite battery box with batteries, polished chrome reflector and the micromatic speed flash. Shpg. wt. 5 lbs.

YOUR COST. COMPLETE WITH 3-No. 1 and 3-No. 2 Super Flosh Bulbs

\$13.50

FOR

Superflash Bulbs

No. 1 bulb for close-ups (children shots); No. 2 bulb for general action shots. PH501-No. 1

17° YOUR COST. EACH. PH502-No 20° YOUR COST. EACH....

Superflood Bulbs

No. 1 is 250 watts. min. life 2 hours. No. 2 is 500 watts. min. life 6 hours.



40°

\$2.15

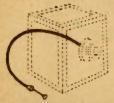


IRWIN 16 MM Movie Film

A fine quality movie film at exceptionally low prices. Ideal for use in all types of 16 mm movie cameras. Available in two grades: orthochromatic, for outdoor use only; panchromatic, for use outdoors or indoor with floodight. Both types sold in 50 and 100 foot rolls. Shpg. wt. 2 lbs. per 100 ft.

PRICES INCLUDE PROCESSING

	50-Ft. Roll of Ortho. PH505-YOUR COST	\$1.69
	100-Ft. Roll of Ortho. PH506-YOUR COST	59 40
50-Ft. Roll of Panchromati		51 RO
100-Ft. Roll of Panchroma		52 60



Cable Releases

Fit Comput, Wollensack, Ilex, Universal, rit Compur, Wollenack, liex, Universal, Compound and numerous other shutters. Cable wire is covered by a flexible woven fabric. Exposed metal parts fully plated. Operate with a slight pressure on button. Specify type of shutter when ordering.

PH509-61/," length YOUR COST EACH	240
YOUR COST EACH	44
PH510-10" length	20°
YOUR COST EACH	47

GEVAERT Roll Film and Film Pack





Supplied in two types: Express Superchrome and Panchromosa. They are double coated to insure the widest latitude in conjunction with extremely high speed. Express Superchrome emulsion possesses those highly arthorhomatic audities for which

orthochromatic qualities for which Gevaert chrome-type emulsions have years. Panchromoso emulsion is sensit visible spectrum, in an exact balance. have been famous for many sensitive to all colors of the

Gevaert Roll Film (8 Exposures)

Expr	ess four Cost			Panchi	Your Cost
No.	Each	Type	Size	No.	Each
PH511	17c	Type G27	156x21/5	" PH516	22c
PH512	19c	G20	21, x3 4		24c
PH513	24c	G16	212×41		27c
PH514	24c	G6-16	234 x41,	" PH519	27c
PH515	19c	G6-20	214 x31,		24c
	Gevaert	Pack F	ilm (12	Exposures)	
PH 521	40c	P20	214x34	" PH523	50c
PH522	70c	P18	314 x414		85c

GEVAERT 16 MM Cine Reversal Safety Film

Provide completely for the needs of discriminating home movie makers. All varieties possess special Anti-Halo backing. PRICES INCLUDE PROCESSING.

50-Foot Rolls

100-Foot Rolls

50-Foot Rolls
Stock No. Your Cost
Ortho Reversal
PH525
S2.39
PH526
S3.75
Panchro Super Reversal
S2.79
PH527
S2.79
S2.79 Panchro Fine Grain Reversal PH529 3.39 PH530 5.99



GEVAERT 35 MM Film Cartridges



EASTMAN KODAK Roll and Pack Film

Verichrome is a double coated ortho-chromatic film with excellent tone range. Panatomic is a color sensitive fine grain film. Super-sensitive Pan is a high speed color sensitive film. All have eight exposures to the roll. Orders for 6 or more shipped postpaid.

	Verichrome		Panat	omic	5. S. Pan.		
Size	No.	Each	No.	Each	No.	Each	
620	PH533	27c	PH 538	31c	PH541	31c	
616	PH534	31c			PH542	36c	
127	PH535	22c	PH539	27c	PH543	27c	
120	PH536	27c	PH540	31c	PH544	31c	
116	PH537	31c			PH545	36c	

KODAK Film Pack

Verich	rome		5. 5.	Pan.
No.	Each	Size	No.	Each
PH546	54c	520	PH549	63c
PH547	90c	518	PH550	1.08
PH548	99c	541	PH551	1.17

EASTMAN VODAY Mayle Bile

ı	EASIMAN I	MANIE III	110
	PH552- 50-Feet of 16 mm P		r Cost \$2.89
	PH556-100-Feet of 16 mm P	anchromatic You	Ir Cost \$4.98
	PH553- 50-Feet of 16 mm K	odachrome You	ir Cost \$4.49
	PH554°-25-Feet of 8 mm P	anchromatic You	r Cost \$1.98
	PH565°-25-Feet 8 mm Koda	chrome You	ir Cost 53.59
ı	* Reversible film.		

DARK ROOM Supplies

Developing Trays



Made of heavy gauge steel with heavy coat of acid resisting enamel. Have rolled edges. Seamless, and with ample depth for all photographic pur-

PH150-5x7"
YOUR COST EACH... PH151-8×10" YOUR COST EACH

78°

Enlarging Easels

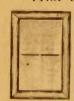


Offered at unusually low prices Made o heavy card-board, coated. Assures margins. Just focus, slip paper under the slot and enlarge. Two

izes available. H152-5x7" OUR COST EACH PM153-8x10" YOUR COST EACH

30°

Print Frames



Exceptionally made sturdy print frame ideal for use by the amateur photographer.
Has a hinged
back and
heavy tension springs that insure

between the paper and the negative. Natural finished hardwood frame. Felted back. Clear glass insert. Shpg. wt. 2 lbs. Size: 3 1/2 x 5 1/2.**.

YOUR COST

Trimming Board



Stamped from heavy gauge steel with attractive lacquer finish. Cutting edge 81/2" long. Spring tension on blade-blade is self-sharpening. Graduated ruler. Makes a perfectly straight edge. Easy grip handle. Shpg. wt. 4 lbs.
PH157YOUR COST FACH \$1.05 YOUR COST EACH \$1.05

Dark Room Bulbs



Made of flawless glass, high vacuum type. 8 Condie type. 8 Cangle power. Amber for bromide papers, ruby for ortho film, green for pan film. For 110-125 volts, a.c. or d.c. Color Your Cost

PH170-Dark Amber }
PH171-Dark Ruby }
PH172-Frosted Green.

DEVELOPING and PRINTING OUTFIT



Buy Now At These Low Prices!

A complete, easy-to-use, practical dark room outfit at an unusually low price. It's fun to develop and print your own pictures, and you need no practice or previous experience. A complete instruction booklet tells you just what to do-you'll be surprised at the "professional" results you get. The complete 5-M.Q. Tubes 1-Package of Paper 1-Quart Box of Hypo 2-Clips 2-Print Tongs

outlit contains:

1-Set of Marshall colors

3-4x6" Enamel trays

1-314x51/1" Print Frame

1-8-eunce graduate

1-Stirring Rod

1-Ruby bulb

1-Print Roller

Complete Kit.

As Described Above.

Shgg. wt. 9 lbs.

PH176-YOUR COST.

Similar to the above, but does not contain as many accessories. Suitable for beginners: you can add to it at any time. The com-

plete kit contains:

1-31/4x51/2" Print Frame
3-4x6" Enamel Trays
1-4-ounce Graduate
1-Stirring Rod
2-Print Tongs

YOUR COST, COMPLETE KIT As Described Above......

1-Instruction Book

1—Quart Box of Hypo 1—Package of Paper 2—Clips 1—Book of Instructions

Roll Film Developing Kit



Kit contains: one adjustable roll film tank; one bottle of Fixol, a concentrated acid fixing-hardening solution; one bottle of Quinolln, a concentrated print developer; two metal clips veloper; two metal clips and one piece of test film. The tank is made entirely of molded Bakeliter no corrosive parts. It is fully adjustable to films of all sizes from a full 36 exposure roll of 35 mm to 116. A fitted groove holds film securely in place. Tank furnished with agitating \$5.95

rod of bakelite. Shpg. wt. 8 lbs. PH174-YOUR COST, COMPLETE PH175-Tank Only, YOUR COST

"Quick-Set" Time Clock



A fine quality electric clock especially designed for photographic use. Hour and minute hands in center of dial, with oversized full sweep second hand on outer rim. Built-in ruby light will not affect any but pan films. Also has 12-hour elearn graduated in 15-minute intervals for the longer development periods. Housed in beautiful mottled brown plastic case 4½x4x2½" and provided with approved cord and plug. For 110-125 volts 60 cycles a.c. only. Wt. 4 lbs. Shipped Postpaid.

PH173-YOUR COST

Ferrotype Plates



Made of heavy gauge metal with either polished black enamel or gleaming chrome

No. Finish Size Each
PH158—Enamel 10x14" 50.15
PH160—Chromium 10x14" .75
PH161—Chromium 14x20" 1.48

Glass



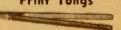
Graduates Tumbler type, of crystal clear glass. Graduations etched in cannot fade or be washed off. Have extra deep pour-

Ing lips. Wt. 3 lbs.
Stock No. Capacity Your Cost
PH162 4 Ounces 14c 4 Ounces 8 Ounces 16 Ounces

Stirring Rod **Thermometer**

Accurately calibrated from 20 to 180 degrees Fahrenheit. Has flattened end for stirring, crushing chemicals, etc. Measures 91/4" long. Markings cannot wash off. EACH ...

Print Tongs



Made of genuine bamboo.
Water resisting. Use like tweezers. They prevent finger and print stains.
PH166—EACH.
23 Per Pair 44c

Blotter Books



Attractive blotter book Attractive blotter book whn plastic binding - opens flat. Takes up to 9x12" prints. Liniless and chemically pure sheets. 24 pages. Waxed paper separators. Wt. 3 lbs. PH167-YOUR COST... 58

Paper Cement Excellent grade white rubber cement in handy 4-ounce can with brush in top. Fine adhesive. Easy to use. PH168-EACH. 22°

Print Rollers



Sturdily built, easy to use. Roll-er of high grade live

wooden base with 1" di-ameter. Length 6". All metal frame, hardwood handle. Self-

DEALERS WRITE FOR QUANTITY DISCOUNTS

SUN RAY Enlarger

Photographers Accessories FEDERAL Enlarger

Scientifically constructed and is easy to operate. Adjustment units assure perfect light diffusion and grainless enlargements of the better type. Features the lamous Wollensack 2" F 3.5 tens; double condenser ground glass; 75 watt projection bulb; adjustable socket to secure even light distribution; red filter on swivel mount; takes 35 mm or 1/2 vest pocket negatives; makes 19" enlargements from 35 mm right on the baseboard; makes 18". Feed-through type on-off switch conveniently located on line cord Furnished complete ready to operate on 110 volts a.c. or d.c. Projection lampingluded. Shpg. wt. 15 lbs.

PH100-YOUR COST



These screens meet the demand for reasonably priced units that can be rolled up and car-ried about, or stowed in a minimum of space. When used with the easel metal braces which keep the screen fabric smoothly taut, they will stand erect. Shpg. wt. 8 lbs. 24x36" Silver Screen. YOUR COST 30x40" White Screen

Twin Reflectors

The most sensational development in lighting unit in the past several years, yet extremely low in cost. Reflectors can be placed at will to throw light from many different angles. Reflector arms attached to a solid steel tripod with adjustable height to 6 feet; adjustable arms add 2½ feet to height. Arm spread 4½ feet-reflectors can be placed close together. Two 11" silvered aluminum reflectors accommodate No. I or No. 2 photofloods, and are attached to push-through sockets mounted on ball swivel through sockets mounted on ball swivel joints. Two 8-it. approved rubber cords sup-plied. Shpg. wt. 12 lbs. PH107-YOUR COST \$6.69 Takes negatives from 35 mm to 1½x2½." Has improved type negative carrier with curved supports for cut and uncut film. Uses 100 or 125 watt lamp. Two diffusing plates supply evenly diffused, intensive light. With 3½" F:8 achromatic lens in interchangeable mount. Built-in diaphragm and red screen filter. Precision focussing; one hand friction grip slide. Enlarges up to 5 times on 12x14" baseboard. Can be used horizontally for wall enlargements. PM101-With 1-5x7" and 1-8x10" easel (special offer), less lamp. Wt. 12 lbs.

NEW! 21/4x31/4" ENLARGER

For 21/4×31/4 negatives. 31/2" Trionar Anastigmat F:6.3 lens. 7 times on 16x18" base. Built in easel. With 125 watt lamp. PH110-Postpaid. YOUR COST



No. 101. 101/2" diam.. 7" deep. Brown crystalline exterior, satin silver interior. Takes No. 2 photoflood. With universal clamp. 8-ft. rubber cord set. plated chain socket. \$ 1.79

No. 301. 9½" diam. 6½" deep Satin silver interior. Takes No. 1 photoflood. Has universal clamp. 8-ft. rubber cord. pull chain socket and titting to take any stand. PH106-EACH

Tilt Top and Swivel Head

Tilt Top (right) will fit any tripod. Lightweight, yet sturdily constructed. Horizontal and vertical movements can be locked in place. Can be used for either still or movie cameras. Shpg. wt. 3 lbs. Shipped Prepaid.

PH108—YOUR COST
Swivel Head (left): Has extra heavy ball and socket joint. Fully plated, green felt pad on top. Shpg. wt. 2 lbs.

PH109—YOUR COST.

GILBERT B112 Hand Cleaner

Electric Dish Washer

Ideal for getting at auto upholstery, drapes, stair carpets, clothing and other things that the large cleaners can't reach. Equipped with the fully guaranteed Gilbert universal motor that operates on 110 volts ac. (25-60 cycles) or d.c. Black vacuum bag; motor is chrome plated, Suction nozzle has rubber bumper. Convenient toggle switch near handle. Size: 61/4×53/4×181/4."

Complete with approved cord handle. Size: 61/4×53/4×181/4". Complete with approved cord and plug set. Shpg. wt. 6 lbs. List Price \$7.95
K25134-YOUR COST

STERRO



\$5.95

EACH

STERRO Electric Clothes Washer and Portable Wringer

and Portable
For home, apartment and
nursery. Boils and sterilizes as it washes everything from baby's diapers
to sheets, shirts, towels,
lingerie, etc. Holds fully 2
pounds of dry clothes (2
large sheets or 12 diapers).
Powerful Vidrio motor actuates 3-fin cast aluminum
agitator. Easy to fill and
emply. Green vitreous
enamel finish. Compact,
only 16x16". With cord and
plug set. For 110 volts. 5060 cycles a.c. only. Shpg.
wt. 21 lbs.
K25395—
EACH.

PORTABLE WRINGER

New, fine electric dish washer and drier that operates hygienically. Your dishes come out thoroughly dried and sparkingly cleen without the necessity for the housewife doing any messy or greasy work. The machine operates on the vacuum pressure principle. No moving parts in the tub to cause chipping or breaking. Small and compact, if can be used on the range or sink. Made of lightweight aluminum and advantzed

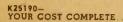
sink. Made of lightweight aluminum and galvanized steel. Furnished with two wire racks that hold dishes, silverware, etc. Trouble-free motor operates on 110 volts, either a.c. or d.c. Carrying handles provided. Furnished with long approved cord and plug set. Instructions furnished. Shpg. wt. 20 lbs.

Instructions fur Shpg. wt. 20 lbs.

UNIVERSAL Bell Ringer **Automatic Toaster**

New high quality automatic 2-slice elec-tric toaster made by Landers, Frary and Clark. Has adjustable heat control for Clark. Has adjustable heat control for light, medium or dark brown toast. Automatically rings bell when toast is finished, and reduces heat to serving temperature. Has diamond lustre chromium finish and is provided with bakolite carrying handles and no-scratch feet. Operates on 110 volts 60 cycles a.c. only. Furnished with 6-toot approved cord and plug set. Shog. wt. 7 lbs. \$10.95 7 lbs. K25269-YOUR COST.....





Modern Household Appliances



"CORONA" Kitchen Clock

This modern electric kitchen clock offers genuine time-telling convenience. It gives you instant numeral time. The dial is large. easily legible and set off by attractive trim. For 110 volts. 60 cycles a.c. only. 7x41/4x3" deep. Shpg. wt. 4 lbs. K253971—Green. K253971—Green.

622 K25392-Ivory. YOUR COST, Either Type...



"CHIEFTAIN" **Executive Electric Clock**

A beautiful modern electric clock styled for the desk of the executive but admirably suited to add charm and dignity to the modern living room. Housed in a striking case of molded mottled walnut plastic. Dial



"IMPERIAL" Mantel Clock

Ultra-modern in design, this clock will add a distinctive note to its surroundings. Case in molded plastic, with blended vari-colored vanes. Quick reading numeral dial. For 110 volts, 60 cycles a.c. Size: 101/4" long, 41/4" high, 41/2" deep. Wt. 4 lbs. K25390-Molded Black, Ivory Vanes. K25389-Molded Ivory, Red Vanes. VOUR COST. Either

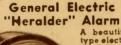
YOUR COST, Either ea. \$4.77 ots of 3



WHITE CROSS Electric Sandwich Toaster

Model 229A. A beautiful chrome plated sandwich toaster with an attractive design etched on top. Ideal for making hamburgers, "weenies" and many other popular dishes. Easy to clean. Both grids, measuring 1034" long by 534" wide, are steel. chrome plated. Concealed drip catcher. Has expansion hinge that permits toasting two sandwiches at a time. Evercool polished black handles. Complete with approved cord and plug set. For 110-120 volts a.c. or d.c. Consumes 575 watts. Insulated feet protect furniture. Shpg. wt. 7 lbs.

K25061—
YOUR COST.





A beautiful drum type electric alarm clock for the smart bedroom. It has a bedroom. It has a 12-hour alarm mechanism with a pleasing note. Beautifully pol-lshed Textolite case. Rests on two gold finished tu-bular metal feet. bular metal feet. Contains a self-starting synchro-nous motor that

nous motor that sealed in oil. Full sweep second hand. Current indicator in dial. Overall size: 41/4" high. 41/8" wide. Complete with 6-foot approved cord and plug set. For 110 volts. 60 cycles a.c. only. K25007-Wt. 3 lbs. \$3.75



HEALTH-O-METER Scale

HEALTH-O-METER Scale
This is easily one of the most beautiful bathroom scales on the market
today. Ultra-modern in its streamlined design. Stamped out of heavy
gauge steel, it will give years of
trouble tree service. The rotary dial
has easily readable black-on-white
figures graduated in 1 pound units,
and has a capacity of 250 pounds.
Finished in beautiful baked on
ivory enamel that will not chip or
discolor. Heavy ribbed rubber mat
provides a non-skid surface that
will last indefinitely, Priced lower
than other scales of equal quality.
Shpg. wt. 14 lbs. Shpg. wt. 14 lbs. \$2.98 K25198— YOUR COST EACH.



WHITE CROSS Bell Ringer Toaster

semi-automatic 2-slice toaster in gleaming chrome plate with attractive lineal design and matched black handles and knobs. You merely set the lever for the desired degree of crispness, and the accurate clock mechanism does the rest. When the toast is done, a bell rings, warning you to remove the slices. Conuine mica insulated nichrome element consumes 575 watts. Capacity 2-slices. Complete with approved cord and plug. For 110-120 volts a.c. or d.c. Shpg. wt. 4 lbs. K25252gleaming chrome plate with tractive lineal design and



MIRACLE 2-Slice Automatic Toaster and Hostess Assembly

A new, deluxe combination that is unequalled for beauty and efficiency. The modern hostess will find this assembly a more than welcome addition to the home. The outit is built around the new fully automatic 2-slice toaster (fully described at the right). It's swinging delivery pops finished toast into view, done to just the degree of brownness that you ordered. And it's entirely silent in action. The ensemble, in addition to the automatic toaster, contains a large tray (16 by 24") made of richly grained walnut; two modern two-compartment relish dishes; four individual serving plates and a convenient silicing board. Complote with approved cord and plug set. Fully guaranteed for 1 year. Shpg. wt. 16 lbs. List Price S16.95.

K25394-YOUR COST, Complete



MIRACLE 2-Slice **Automatic Toaster**

This toaster is a miracle in simplicity and performance. It is thermostatically controlled, yet operates on either a.c. or d.c., and without any noisy clock movement. It is beautifully streamlined and finished in gleaming chrome with a sturdy bakelite base. Removable bread crumb tray at base. Light and

YOUR COST

Beneral Electric Home Appliances

G.E. "Hotpoint" Mixer and Juicer (Fig. A)

This efficient household aid mixes, beats, whips, extracts juices and does many other jobs neatly, quickly and without waste. The portable mixing unit can be used on its base, or removed from it for use at the stove, sink, etc. Powered by the latest type G.E. motor that needs no attention. Motor speed wari. latest type G.E. motor that needs no attention. Motor speed variable in three steps; convenient switch adjacent to streamlined handle. Motor and base finished in stain proof cream enamel with green trim. Standard equipment includes: portable mixer unit; mixer base; double beater; large and small Glasbake bowls; rubber spatula; IUICE-O-MAT automatic juicer (consists of juice bowl, with adjustable spout; centrifugal strainer; pressure lever and oll dropper). With all-rubber cord and plug. Shpg. wt. 25 lbs. A.C.,D.C.

K25029-YOUR COST.... \$18.70 Same as above, but without the Juice-O-Mat unit. Shpg. wt. 18

K25354-YOUR COST..... \$15.75 Accessories for the portable mixers available, Write for detalls,

G.E. A-C-MATIC Iron (Fig. C)

A 6-pound iron equipped with the famous Calrod element. the famous Calroa element.
Large heat storage capacity reduces froming time. Heat selector switch directly at finger tips,
provides the desired froming
temperature. Features include: tor switch the desired temperature. Features include: large red thumb rest; double button-nocks; heel stand. Finished in gleaming chrome plate. Supplied with approved cord and molded plug. Consumes 660 watts. For 115-125 volts. 25-60 watts. For https://doi.org/10.1001/j.j. 10.1001/j. 1



G.E. AV-1 Vacuum Cleaner (Fig. D)

This excellent, easy to manage

G.E. Tidy Cleaner (Fig. B)

(Fig. B)

Just what the busy housewife needs. This modern, handy cleaner gets at those hard-toget-at places with ease, and it does a remarkable cleaning job. Ideal for cleaning upholstery, drapes, everything from floor to ceiling. And it moth-proofs too. The powerful G.E. motor provides greater cleaning ability than many of the floor model cleaners on the market, yet it is extremely light weight and compact. Balanced handle is easy to grip. Other features include: dust proof bag; sweep action brush; toggle switch-finger tip control; long approved rubber cord and plug. Accessories include: blower, extension tools; de-mothing equipment (Dichloride crystals). Fully guarantsed by G.E. Sire: 10x5x7". For 110 volts, d.c. or a.c. (25-60 cycles). Shpg. wt. 91bs. \$14.10

"SHAVE KING" ELECTRIC RAZOR-List \$15.00



This perfected electric shaver gives the perfect shave. It is quick in action, cannot injure the most delicate skin. Leaves the skin smooth and with a healthy glow—no smarting or burning. It won't pull or nick. Incorporates a brand new principle in shaving heads—you don't have to hold it at any particular angle to achieve results. Women will find it of utmost value in removing unsightly hair from arms and legs. This shaver will pay for itself in a short time by saving you the cost of blades, scaps and skin balms. Housed in an attractive molded case and furnished with detachable all rubber cord and plug set. Operates equally well on either a.c. or d.c., and consumes a minute amount of current. Induction motor—turn wheel to start. Shpg. wt. 2 lbs. K25181—YOUR COST, Complete in case.

Charged Water Syphon



easily and inexpensively. Justilli bottle with water, insert charge and twist handle, and you have a full quart. Bottle encased in chrome shell with black trim. Built-in safety valve. Shpg. wt. 5 lbs. LESS CHARGES. K25087—

K25087-YOUR COST Box of 6 cartridges. Fits all types of chargers.
K25088-YOUR COST....33

"CLIPSHAVE" ELECTRIC RAZOR-New Low Price!



An excellent quanty electric dry shaver offered at an exceptionally low price. No more bother or expense with blades, scaps, brushes and skin balms. Clips the toughest beard right down to the skin line without injuring the skin, no matter how delicate it may be. Just plug it into any 110 volt outlet. a.c. or d.c., and let the head glide smoothly over your face (women use it on arms and legs with excellent results too). Consumes so little current that the motor is jokingly referred to as a "one mouse-power" unit. The entire mechanism is contained in an attractive molded case and provided with a permanently attached long rubber cord and plug set. Leatherette case also jurnished.

K25107-Wt. 2 lbs.

YOUR COST. Complete.



Mail Your Orders to Warehouses at:

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Phone: WA lker 5-8883

CHICAGO, ILL.

Phone: Haymarket 0422 901 W. Jackson Blvd.

ATLANTA, GA.

265 Peachtree St.

Phone: Walnut 5140

tional lb. or Fraction

Local Sales and Display Rooms at:

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219 Central Ave.

110 Federal St.

Phone: Market 2-1661

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542 E. Fordham Road

Phone: RA ymond 9-8813 Phone: RE public 9-4242

JAMAICA, L. I. 90-08 166th St. (Merrick Rd.)

BOSTON, MASS.

RETURNING MERCHANDISE—If you in a single in the single interestine in the single in the single in the single in the single in th

necessary to return any merchandise for adjustments, please write in advance stating the following: reason for return—when and where purchased—number of sales slip (if purchased over-the-counter). If your shipment is received damaged, obtain a report from the postmaster or express agent and mail it to us. Use a separate sheet of paper, and address it to the Adjustment Dept. Do not add your remarks to a new order for parts. Do not include money in the package you return. When returning merchandise, pack carefully, insure, and write your name and address on all packages and letters before returning to us.

PARCEL POST RATES -Parcels up to 8 oz

Phone: HU bbard 0474

than ONE item to a line. Make sure you write the exact stock number and that the price is the one quoted for item that you want. Specify how we shall make shipment. Check the preferred square: "Express", "Parcel Post", "Freight", "Bost", or "Best Way". We shall follow your instructions. If these are inadequate, we will change them if we feel that such a change is to your better interest. Radio sets should be ordered shipped by express or if quantity warrants, by freight. If you find it necessary to write for information, do not include your remarks on an order for parts—always use a separate sheet of paper.

DOMESTIC — Wholesale Radio Service Company. Inc. buys for cash and sells for cash. That explains our low-price policy. We cannot afford to carry credit accounts and we pass on to our customers the savings effected by the elimination of costly bookkeeping departments. We ship C.O.D. if desired, providing a deposit of 20% accompanies your order. C.O.D. parcels may be shipped ONLY to all parts of the United Stajes and its territorial possessions. Orders generally cannot be sent C.O.D. in care of banks, as most banks refuse to handle such shipments. On small orders, remittance in full plus transportation costs saves you extra collection costs.

TRANSPORTATION ALLOWANCE-

On all radio orders (excluding sets) for \$25.00 or more, deduct 2% from the total as a transportation allowance, except on Lafayette and National Co. products. Foreign orders excepted.

o Service Company. In deells for each. That rd to carry credit accou effected by the eliminat hip C.O.D. if desired, proder. C.O.D. parcels of States and its territo at C.O.D. in care of barnents. On small order.	ne. ex- nts s ion iro- iay i rial	PARCEL POST RATES—Parcels up to 8 oz. may be shipped anywhere in U.S.A. for 6c. RATES FOR PARCELS OVER 8 OZ. AS FOLLOWS: Parcel post shipments to all zones must not exceed 70 pounds. The limit of size on all parcel post packages is one hundred inches in length and girth at widest point combined. Example: a package 35 inches long, 10 inches wide and 5 inches high, measures 65 inches in length and girth combined. (Length 36 inches, plus twice 10 inches width, plus twice 5 inches height, equals 66 inches.)						
Zone Numbers	1	2	3	4	5	6	7	8
Distance in Miles from Shipping Point	Up to 150 mi.	Not over 150 mi.	150 to 300 mi.	300 to 600 mi.		1000 to 1400 mi.	1400 to 1800 mi.	Over 1800 mi.
Cost for 8 oz. to 1 lb.	8c	8c	9c	10c	11c	12c	14c	15c
Cost for Each Addi- tional lb. or Fraction	1.1c	1.1c	2c	3.5c	5.3c	7c	9c	11c

RATES SUBJECT TO CHANGE BY U. S. POSTAL AUTHORITIES

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Thurance rate averages 12.76 the older value, rate of 25 cents.

Our catalog prices are F.O.B. warehouse, packed for domestic shipment. For special export packing and delivery to pier, there is a slight additional charge covering our extra costs. There is no extra packing charge for shipments to points outside the United States which can be forwarded packed as for domestic shipment.

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SENDING MONEY—The safert and best way to send money is by postal express or telegraph money order, bank drafts or firm checks. Do not send cash. If absolutely necessary to remit cash, send by registered mail only. Do not hesitate to include sufficient postage or other carrying charges. Overpayments are promptly refunded. Insufficient postage often delays shipments needlessly.

POSTAGE CHARGES—are based on weight of parcel and distance from shipper's city to your address. The rates are determined by zones. Each zone comprises a certain mileage radius from the point of shipment. You can easily estimate the postage costs from our nearest warehouse to your town from the following chart. If in doubt about the zones you are in, as regards our nearest warehouse, consult your local postmaster. Total weight of your shipment can be estimated by adding weights of individual articles as given in catalog and then adding approximately 2 lbs. for packing. Parcel post packages must be shipped prepaid. Please be sure to include postage with your remittance. All items are F.O.B. point of shipment.

INSURANCE—Charges are: 5c for parcels up to \$5.00; 10c for parcels from \$5.00 to \$25.00; 15c for parcels from \$5.00 to \$25.00; 25c for parcels from \$50.00 to \$100.00. After \$100.00 value the charge for each \$50.00 additional is 5c extra. If you are doubtful as to the correct amount do not hesitate to send us sufficient postage. We GUARANTEE to refund any excess.

C.O.D. SHIPMENTS—C.O.D. parcels are slightly higher than those fully prepaid. C.O.D. charges in addition to the regular postage costs outlined are as follows, including insurance: When value of parcel is up to \$5.00 the extra charge is 12c; \$5.00 to \$25.00 the extra charge is 17c; \$25.00 to \$50.00 the extra charge is 22c; \$50.00 to \$100.00 the extra charge is 22c; \$50.00 to \$150.00 the extra charge is 40c; \$180.00 to \$200.00 the extra charge is 45c. For each \$50.00 value above \$200.00 the charge is 5c more (including insurance). Post Office also charges an extra small money order fee on each C.O.D. parcel. You can save these fees by remitting in fulf.

EXPRESS & FREIGHT SHIPMENTS

re sent transportation charges collect. If your station has no agent, lease send sufficient money to cover transportation. Charges are the ame either way. All over-payments are promptly refunded.

TUBE 3 BAND A.C. Superhet

WE'VE been offering tremendous bargains to the radio buying public for years but rarely have we offered an 8-tube. 3-band Superhet that tops this one. A nationally advertised make—the national control of the superhet that tops this one. A nationally advertised make—the 1938 remarkation of the superhet superh

World-Wide Reception on Three Tuning Bands

Tune in pulse-tingling foreign short-wave broadcasts, thrilling police calls, tascinating amateur and airplane signals as well as the entertainment of standard American broadcasts on three bands ranging from 16.6 to 550 meters, Individual bands, shown by a clever wave-band indicator are, 16.6-54.5, 54.5-175, 175-560 meters.

Most Wodern Type Octal Tubes

Most Wodern Type Octal Tubes

The advanced superhet circuit uses the following modern, mutipurpose tubes: 6K7 r.i., 6f7 1st detector, 6C5 oscillator, 6K7 i.i.,
6Q7G 2nd det., A.V.C. and audio, 6F6G peniode output, 6G5
6Q7G 2nd det., and audio, 6F6G peniode output, 6G5
6Q7G 2nd det., and audio, 6F6G peniode output, 6G5

R.F. Stage on ALL Bands

A stage of r.i. amplification on EACH of the three bands assures the sharpness and sensitivity so essential on crowded short-wave bands and powerful local stations; makes for pleasurable listening.

To aid you in tuning in your stations at their best that modern device of radio magic, the tuning "Eye", set directly in the dial, analies even a child to tune with the accuracy of engineers.

10" High-Fidelity Electro-Dynamic Speaker

Crystal-clear, distortionless reproduction of the full 3-watt output is provided by a fine high-fidelity type dynamic speaker. Other features are: Full Automatic Volume Control; Wide-Range Fully Variable Tone Control.

MODEL 889

PURCHASED SINGLY, EACH \$27.50



TUBE 3 BAND A.C. Superhet

HERE is a gem of a radio presented at a jewel of a price to bring you bright, sparkling entertainment from all of the world's radio channels. You'll enjoy every moment of listening to this splendid 7-tube, 3-band Superheterodyne, and as you do you'll compliment yourself on your judgment in knowing great radio value.

3-Band Round-The-World Reception

Never a dull moment with the choice of the world's radio at your command. Three tuning bands cover stations from 16.6 to 560 meters. In addition to the standard American broadcasts on 175 to 590 meters you can bring in foreign stations, police, amateur and airplane signals on the 16.6 to 54.5 and 54.5 to 175 meter bands.

Latest Type High-Gain Octal Tubes

Seven modern multi-purpose octal base tubes take fullest advantage of a powerful superhet circuit, giving the equivalent of 9-tube pertormance, Tubes used: 6A8G list det. and oscillator, 6K7 i.t., 6C7G phase inverter, 6C5 oscillator, 2-6F6G push-pull output and 5Y3G resulting.

Full Sized Electro-Dynamic Speaker

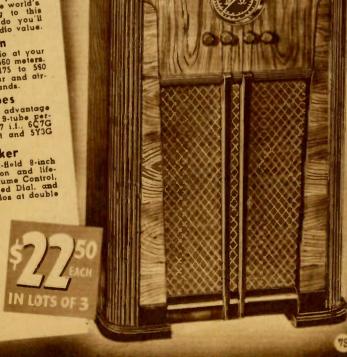
Pull Sized Electro-Uynamic Speaker

Pine of the many features of this radio is the full-field of the speaker which provides flawless reproduction and lifetone. Other outstanding features are Automatic Volume Control, ave-Band Indicator, Giant Full-Vision Edge-Illuminated Dial, and ull-Range Variable Tone Control, Rarely found in radios at double the price they only serve to make this rare and untured to the price they only serve to the price they only serve to the price they of the pric

usual radio value one of the most amaking radio buys of the year. Housed in a high-polish sturdily constructed grained Walnut cabinet of highly pleasing modern

7-tube. 3-band, all-wave A.C. Superheterodyne in Walnut Console. For use on 110 volts. 50 60 cycles a.c. only. Complete with all tubes. Size: 21 x37"x 111/". Shpg. wt. 55 lbs. Code. GEBIS. IN LOTS OF THREE. YOUR COST. EACH.

PURCHASED SINGLY







CATHODE RAY

12" HIGH FIDELITY SPEAKER

Rare Value! EACH

IN LOTS OF 3



AUTOMATIC BASS COMPENSATOR

PUSH-PULL AUDIO OUTPUT

TUBE 3 BAND A.C. SUPERHET

THIS superlative 11-tube, 3-band all leader in any radio hit parade. Product of a nationally known manufacturer who does not wish his name to be revealed because of the competition-delying price at which we are offering this nne receiver. A rare value, your entire satisfaction is guaranteed by virtue of the excellent overall radio design, magnificent tene quality, super-sensitivity and selectivity plus beauty of cabinet. Try one in your own home on our 30-day free Trial offer. Our quantities are extremely limited. Order now, avoid disappointment.

World Reception—3-Bands
Bring the world right into your home;
thrill to the greatest variety of entertainment the world has ever known. Three
tuning bands cover every radio program
of interest from 16.6 to 560 meters. Foreign short-waves, police calls, amateur and airplane signals are brought in on the 16.6 to 57, 57 to 175 meter bands, 175 to 560 meters for standard American broadcasts.

R.F. Stage on All Bands

You'll be amazed by the extra sensitivity afforded by a stage of r.f. pre-selection on ALL three bands. This is a feature found only on the finest receivers. Every station, whether local or foreign, will be crystal-clear and life-like in tone.

11 Newest Type Tubes

Il of the most modern tubes are used in the advanced superhet circuit: 1-6K7 r.f., 1-6F7 lst detector, 1-6C5 oscillator, 1-6K7 l.f., 1-8H6 2nd detector and A.V.C., 1-6F5 a.f., 1-6F6 driver, 2-6F6 class AB pushpull output, 1-6C5 tuning "Eye" and a 5Z3 rectifier.

Directly in the did is that modern tun-ing aid, the cathods-say "Eye" to help bring in all stateons of peak resonance. It enables you to get the most out of your

Push-Pull Audio Circuit

12 watts of undistorted, humless output are provided through the use of a per-fected push-pull audio circuit.

12" High Fidelity Speaker
Flawless reproduction is provided through the
use of a 12" high-fidelity electro-dynamic
speaker. You hear every note that leaves the
broadcast studio—perfectly.

Automatic Bass Compensator

Bass tones are boosted when listening at reduced volumes. An automatic volume control circuit maintains contant volume at all times, minimizing fading and blasting.

Full-Range Tone Control

No matter what your preference, you can accentuate deep, mellow basses, or sparkling high, trebles as your whim desires. Beautifully grained walnut cabinet matched to both audio and speaker for superb results.

MODEL 1173

Super 11-tube, 3-band Superheterodyne in Walnut Console, complete with tubes. Avoil-oble for 110 volts, 50/60 cycles a.c. only. Size: 41"x26"x14". Shpg. wt. 73 lbs.

\$31.00 Code, GALON. IN LOTS OF THREE, YOUR COST, EACH

PURCHASED SINGLY, EACH..... \$32.50