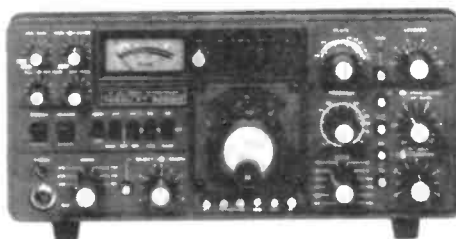


## HF TRANSCEIVERS; FTONE, FT980, FT707, FT101Z & JST100 PLUS:-

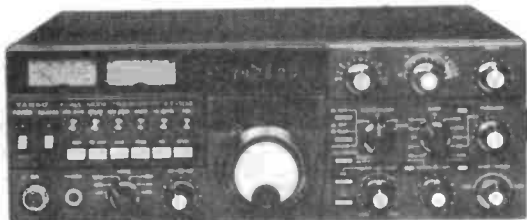
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- ★ Audio Peak and independent notch controls.
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- ★ Tune up button (10 sec, of full power).
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- ★ Plug in modular, computer style constructor.
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AM FILTER, CURTIS  
KEYER+ INCLUDED

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- ★ Front end: extra high level, operates on 24V DC.
- ★ RF stage bypassable boosts dynamic range over 100 dB!
- ★ Variable bandwidth 2.7KHz→500Hz and IF Shift.
- ★ Fixed bandwidth filters, parallel or cascade configurations.
- ★ IF notch (455KHz) and independent audio peak.
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- ★ External Rx and separate Rx antenna provisions.
- ★ Three 6146B in special configuration - 40 dB IMD!
- ★ Extra product detector for checking Tx IF signal.
- ★ Dual meter, peak hold ALC system.
- ★ Mic amp with tunable audio network.
- ★ SP102:- Speaker, Hi and Lo AF filters, 12 responses!
- ★ FV102:- VFO. 10Hz steps and readout, scanning, QSY.
- ★ FC102:- ATU, 1.2KW, 20/200/1200 W FSD PEP, wire.
- ★ FAS-14R:- 4 way remote waterproof antenna selector.

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|-------------------------|-------------------------------------|------------|---------|------------------|--------------------------|------------------------------------|-----------|--------------------|----------------|-----------------------------------|--------|
| <b>HY GAIN</b>          |                                     |            |         |                  |                          |                                    |           |                    |                |                                   |        |
| 12AVQ                   | Vertical 10-15-20M                  | 14.0'H     | £50.60  | 2.20             | KR500                    | Kenpro, elevation Meter calb ± 90° | £90.85    | Free               | <b>JAYBEAM</b> |                                   |        |
| 14AVQ/WB                | Vertical 10-15-20-40M               | 18.0'H     | £64.40  | 2.20             | KR400                    | Kenpro bell, box as KR500          | £90.85    | Free               | 4Y/4M          | Yagi 4 ele                        | 7.5'B  |
| 18AVT/VB                | Vertical 10-15-20-40-80M            | 25.0'H     | £109.25 | 2.20             | RLD3                     | SMC, Bell Auto control             | £38.53    | Free               | PMH2/4M        | Harness 2 way                     | 7.5'B  |
| 14RMQ                   | Roof mount kit for above            |            | £36.22  | 2.20             | 9508                     | Channel Master, offset             | £79.92    | Free               | HO/2M          | Halo head only                    | 1' sq  |
| 18V                     | Vertical 10-15-20-40-80M, tapped    | 19.0'H     | £29.78  | 2.20             | 9508                     | Channel Master, offset             | £56.92    | Free               | HM/2M          | Halo with 24" mast                | 1' sq  |
| 103BA                   | 3 Ele Yagi 10 metres                | 17.0'LE    | £87.85  | 2.20             | 9508                     | Channel Master, offset             | £79.92    | Free               | UGP/2M         | Ground plane                      | 1.7'   |
| 105BA                   | 5 Ele Yagi 10 metres                | 18.5'LE    | £143.75 | 3.95             | AR40                     | CDE Turn and Push                  | £102.35   | Free               | C5/2M          | Colinear                          | 13.1'  |
| 153BA                   | 3 Ele Yagi 15 metres                | 23.0'LE    | £120.8  | 2.90             | KR400RC                  | Kenpro Round meter 360°            | £228.85   | Free               | 5Y/2M          | Yagi 5 ele                        | 5.2'   |
| 155BA                   | 5 Ele Yagi 15 metres                | 24.5'LE    | £217.35 | 5.90             | Ham IV                   | CDE 8 x 4cm meter readout          | £270.25   | Free               | 8Y/2M          | Yagi 8 ele                        | 9.2'   |
| 203BA                   | 3 Ele Yagi 20 metres                | 35.0'LE    | £168.75 | 4.90             | KR2000RC                 | Kenpro Heavy Duty 360° meter       | £287.50   | Free               | 10Y/2M         | Long Yagi 10 ele                  | 14.4'  |
| 204BA                   | 4 Ele Yagi 20 metres                | 36.5'LE    | £286.35 | 7.30             | T2X                      | CDE 8 x 4cm meter readout          | £451.95   | Free               | 14Y/2M         | Long Yagi 14 ele                  | 17.5'  |
| 205BA                   | 5 Ele Yagi 20 metres                | 38.5'LE    | £362.25 | 9.40             | H300                     | Hy Gain Digital readout            |           |                    | D5/2M          | Yagi 5 over 5 slot                | 5.2'   |
| 402BA                   | 2 Ele Yagi 40 metres                | 43.0'LE    | £247.25 | 6.50             |                          |                                    |           |                    | D8/2M          | Yagi 8 over 8 slot                | 9.2'   |
| DB10/15A                | 3 Ele Yagi 10-15M                   | 23.0'LE    | £130.8  | 4.80             | <b>ROTOR ACCESSORIES</b> |                                    |           |                    | PBM10/2M       | 10 ele parabeam                   | 12.9'  |
| TH3JNR                  | 3 Ele Yagi 10-15-20M                | 24.2'LE    | £120.8  | 3.10             | 50425                    | Clamps/U Bolts ST CDE AR40 etc     | £4.95     | 1.25               | PBM14/2M       | 14 ele parabeam                   | 19.5'  |
| TH3MK3                  | 2 Ele Yagi 10-15-20M                | 27.3'LE    | £169.05 | 3.20             | 50463                    | Clamps/U Bolts HD CDE CD45 HAM4    | £7.36     | 1.85               | Q4/2M          | Quad 4 ele                        | 4.9'   |
| TH3MK3                  | 3 Ele Yagi 10-15-20M                | 27.0'LE    | £140.8  | £274.85          | 51472                    | Mast Mount Kit ST CDE HAM4 etc.    | £12.00    | 2.10               | Q6/2M          | Quad 6 ele                        | 8.7'   |
| TH5DXX                  | "Thunderbird" 5 Ele                 | 31.0'LE    | £180.8  | £378.35          | 51467                    | Mast Mount Kit HD CDE T2X etc.     | £14.38    | 1.70               | Q8/2M          | 8 ele quad                        | 11.6'  |
| TH5DXX                  | "Thunderbird" 6 Ele                 | 31.1'LE    | £240.8  | £581.75          | 9523                     | Support Bearing Channel Master     | £29.32    | 1.40               | 5XY/2M         | Yagi 5 ele cross                  | 5.5'   |
| TH7DXX                  | "Thunderbird" 7 Ele                 | 31.0'LE    | £207.8  | £458.85          | KS050                    | Rotary Bearing 1 1/2" Kenpro       | £18.69    | 1.85               | 8XY/2M         | Yagi 8 ele cross                  | 9.2'   |
| 18TD                    | Dipole Tape 10-80M                  | 132"       | £113.85 | 2.80             | KS065                    | Rotary Bearing 2" Kenpro           | £10.92    | 1.70               | 10XY/2M        | Yagi 10 ele cross                 | 11.8'  |
| <b>JAYBEAM</b>          |                                     |            |         |                  | KC038                    | Lower Mast Clamp KR400, KR600      | £10.92    | 1.70               | PMH2/C         | Circular polarisation harness     |        |
| VR3                     | Vertical 10-15-20M, DC Short 6lb    | 13.5'H     | £46.00  | 2.30             | RC5W                     | 5 Way AR30 AR40 KR400RC            | p/m £0.35 |                    | PMH2/2M        | Harness 2 way                     |        |
| TB3                     | 3 Ele Yagi 10-15-20M PEP 14.6"TR    | 14.1'B     | £189.75 | 5.40             | RC6W                     | 6 Way KR250/400/500/600RC          | p/m £0.48 |                    | PMH4/2M        | Harness 4 way                     |        |
| <b>MINI BEAM</b>        |                                     |            |         |                  | RC8W                     | 8 Way CD45 Ham 4 T2X KR2000RC      | p/m £0.52 |                    | X6/X12         | 6 ele 2, 12 ele 70                | 7.2'   |
| C4                      | Vertical Mini 10-15-20M             | 8lb 11.5'H | £54.99  | 2.30             |                          |                                    |           |                    | <b>SMC-HS</b>  |                                   |        |
| HQ1                     | "Mini" Quad 10-15-20M               | 11.0'LE    | £4.5'B  | £119.00          |                          |                                    |           |                    | GDXA           | Discone 100-440MHz                | £34.90 |
| <b>G4MH MINI BEAM</b>   |                                     |            |         |                  |                          |                                    |           |                    | SMCGDX1        | Discone 80-480MHz 3dB             | 3.3'   |
| SMC TRAPPED DIPOLE      | Mini Beam 10-15-20M                 |            | £82.50  | 4.00             |                          |                                    |           |                    | SMCGDX2        | Discone 50-480MHz 3dB             | 6.2'   |
| SMCTD/HP                | 14SVG, hard drawn Cu, 1000W PEP     |            | £40.83  | 2.30             |                          |                                    |           |                    | SMCVHFL        | Discone 65-520MHz, Rx only        | 5.0'   |
| SMCTD/P                 | Portable, Cu/terylene, c/w 75' coax |            | £52.33  | 2.30             |                          |                                    |           |                    | SMC            | Colinear 2M 2 x 1/2, 7.8dB        | 14.6'  |
| SMCHPT                  | High Power, 1kW, 7MHz               | per pair   | £13.80  | 1.10             |                          |                                    |           |                    | SMCGP14W       | Colinear 2M 2 x 1/2, 6.5dB        | 10.2'  |
| <b>SMC - HS ANTENNA</b> |                                     |            |         |                  |                          |                                    |           |                    | SMCGP2M        | 1/2, 2M ground plane, 3.4dB       | 4.6'   |
| SMCHFSV                 | Vertical 10-15-20-40-80M            | 15.7'H     | £40.25  | 2.30             |                          |                                    |           |                    | SMCSQ144       | 2M Swiss Quad, Vertical polarised | £32.90 |
| SMCHFSR                 | Radial kit loaded                   | 6.5'x7.3'  | £29.90  | 2.30             |                          |                                    |           |                    | SMCGP432X      | Colinear 70cm, 3 x 1/2, 6.8dB     | 5.6'   |
| SMCHFSVNB               | Vertical 10-18-24MHz 1KW pep        | 16.0'H     | £47.90  | 2.30             |                          |                                    |           |                    | SMC70NZV       | Vert. 2.8dB 2M, 5.7dB 70cm        | 3.6'   |
| SMC3Y1015D20            | 3 ele 10-15, Dipole 20M             | 13.2'B     | £134.95 | 5.00             |                          |                                    |           |                    | SMCHS770       | 144/432MHz Diplexer 50W max.      | £13.80 |
|                         |                                     |            |         |                  |                          |                                    |           |                    | SMC2HB6        | 6M, 2ele, HB9CV Beam              | £19.95 |

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