

APPARECCHIATURE STAZIONE IQ4AD

- HF -

Kenwood TS-870S



INV. 20

Type: **Amateur HF transceiver**

Frequency range: TX: 10-160 m + WARC RX: 0.1-30 MHz

Mode: AM/FM/SSB/CW/FSK

RF Power output: Max 100 W (AM 25 W)

Voltage: 13.8 VDC +/- 15%

Current drain: RX: 2 A

Impedance: 50 ohms, SO-239

Dimensions (W*H*D): 330*120*334 mm

Weight: 11.5 Kg

Manufactured: 1995-19xx

User manual: <http://www.manualslib.com/manual/287298/Kenwood-Ts-870s.html>

+ **Alimentatore** Kenwood PS-53 , 220V AC/ 13.8 V DC /16 A

INV. 3

YAESU FL2100Z

INV. 7



Type: **All-mode HF linear amplifier**

Frequency range: 10-160 m (+ WARC)

Voltage: Mains

Current drain: 18 A @ 117 VAC 9 A @ 230 VAC

Drive power: Max 100 W

Maximum Power output: CW: 1 KW (input) , SSB: 1.2 KW (PEP input)

Impedance: 50-75 ohms, SO-239

Dimensions (W*H*D): 345*157*326 mm

Weight: 20 Kg

Manufactured: Japan, 197x-197x

User manual: http://www.radiomanual.info/schemi/ACC_PA/Yaesu_FL-2100Z_user.pdf

MX-1785/U

DUMMY LOAD / WATTMETER

(INV. 124)

Carico fittizio 1 kW – Raffreddamento aria

Impedenza 52 Ω

Freq. Range: 20 ÷ 1400 MHz

Come Dummy utile anche per $f < 20$ MHz

Connettori N e PL



DAIWA CN-620

(INV. 58)

SWR & POWER METER

Frequency range : 18 ÷ 150 MHz

Power range: 20 / 200 / 1000 W

Impedance: 50 Ω

Connettori: SO239



ANTENNE HF:

1) Antenna 3 elementi Yagi per banda 10 – 15 - 20 metri - Connettore SO 239
con rotore CDE CD-44 (INV. 121)

2) Dipolo orizzontale trappolato per banda 40 e 80 metri (fonia).
Per banda 80 metri CW occorre aggiungere stubs terminali.

Commutazione manuale tra le due antenne con commutatore a due vie presso la stazione radio.

APPARECCHIATURE STAZIONE IQ4AD - VHF/UHF -

Type: **Amateur VHF-UHF duo bander transceiver**
Kenwood TS 780

(INV. 56)

Frequency range: 144 – 146 MHz, 430 – 440 MHz

Mode: FM/SSB/CW

RF Power output: Max 10 W

Voltage: 220 V AC

Impedance: 50 ohms,

Connectors: SO 239 (VHF) type N (UHF)

Dimensions (W*H*D): 290*124*322 mm

Weight: 10.1 Kg



User manual : <http://www.manualslib.com/manual/86496/Kenwood-Ts-780.html>

ANTENNE VHF / UHF

- Yagi 20 elementi Tonna - Pol. Orizzontale - Banda UHF - Connettore N
- Yagi 17 elementi Tonna - Pol. Orizzontale - Banda VHF - Connettore SO 239
- Collineare verticale tribanda 144/430/1296 - Connettore N