

YAGI BEAM ANTENNA FOR 10, 15, AND 20 METER BAND

MODEL TE-43

Description

The "TET-Emtron" model TE-43 is an optimum performance 4 element HF Beam Antenna. Built with high efficiency traps, all stainless steel hardware and rugged aluminium construction, guarantee a long and trouble-free operation. As trap type antennas are generally considered narrow banded, the TE-43 gives an SWR of 1.5 or less across the entire operating band, and therefore does not need any re-adjusting for PHONE or CW band.

This antenna is made from Marine Grade 6000 Series Aluminium, all predrilled and partly pre-assembled components – THIS ANTENNA IS MADE TO LAST!

By following the instruction, you will find that the antenna is simple to assemble and when correctly installed, a top performer.

Specifications

FREQUENCY	14, 21, 28 MHz
ELEMENT LENGTH	7.58 meters
BOOM LENGTH	6.3 meters
GAIN dBi	9.1
FRONT TO BACK RATIO	25/ 20/ 20 dB
FEED IMPEDANCE	50 OHM
TURNING RADIUS	6284 mm
WEIGHT	15 kg
SWR	Better than 1.5 across the band

