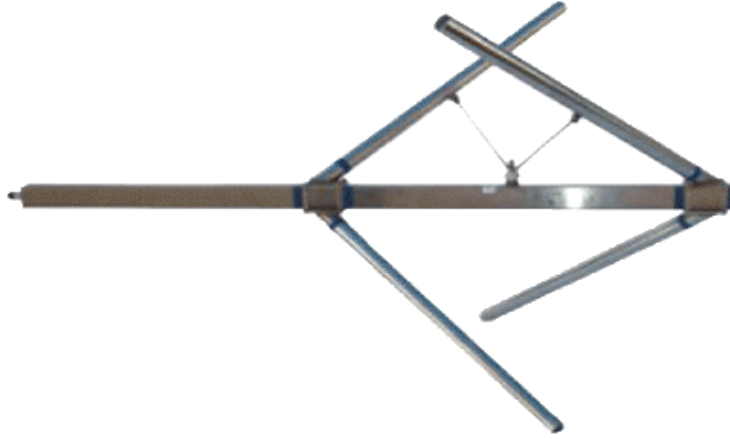


Wide band Circular dipole



This broadband DIPOLE ANTENNA constructed of stainless steel is designed to last a long time in any weather condition.

Because of its sturdy construction it can support up to 2KW RF input power with 7/16" input connector or 5KW with the 7/8" connector.

Since it has a wide angle of radiation it is suggested for omni-directional arrays.

Features:

- Frequency range 87.5 ÷ 108.0 MHz
- Impedance 50 Ω
- Polarization Circular/Elliptical
- V.S.W.R. $\leq 1.2:1$
- Dipole Gain 2 dB
- Power (7/16") 2KW
- Input Connector 7/16" or 7/8"
- Max wind speed 200Km/h
- Material Stainless Steel
- Dimension 1365 x 1113 mm
- Weight 9 Kg
- Mounting Pipes 50÷110mm diam.
- Mounting Hardware: Steel
- Lightning Protection - All metal parts DC Grounded

