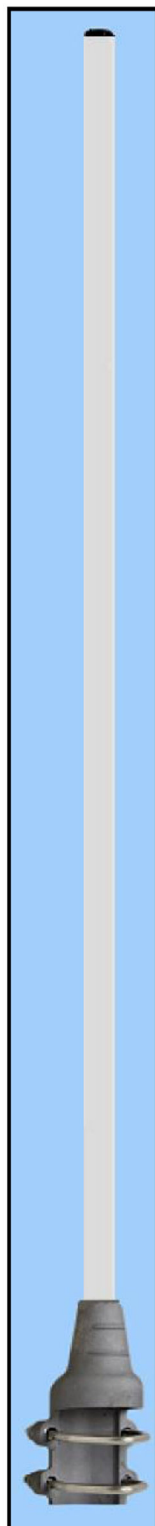


**Omnidirectional Antenna**

75 - 80 MHz

**T-OD.75-80****TECHNICAL DATA:**

Impedance ( Ohms ):	50
Frequency range:	75 ÷ 80 MHz
V.S.W.R:	less than 1.6
Beamwidth -3 dB:	78°
Polarization:	Vertical
Connector:	N-female
Mounting:	on masts from 33 to 60 mm diam.
Gain ( dBi ):	2.14
Max power ( W ):	100
Wind resistance:	160 Km/Hr
Temperature ( °C ):	-40° - +85°
Dimensions ( mm ):	2500
Net weight ( g ):	2450

**Material**

Bracket:	Aluminium alloy EN AB-44100
Conic mast:	Epox glass
Screws and nuts:	Stainless steel

**DEVICE EQUIPPED WITH A DC GROUNDED SYSTEM  
AND CONDENSING HOLE**

V.S.W.R. CURVE