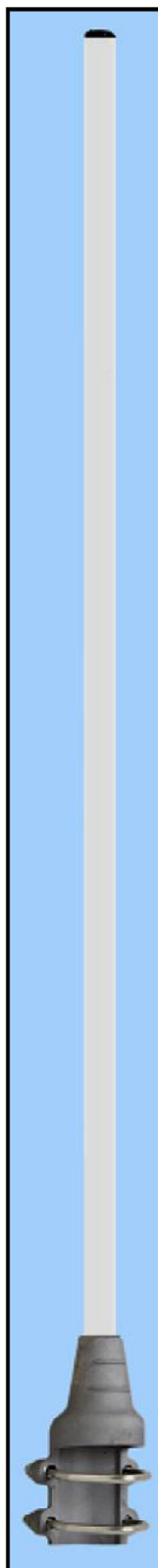


Omnidirectional Antenna**T-OC.400-435.07**

400 – 435 MHz

**TECHNICAL DATA:**

Impedance (Ohms):	50
Frequency range:	400 ÷ 435 MHz
V.S.W.R:	less than 1.5
Beamwidth -3 dB:	22°
Polarization:	Vertical
Connector:	N-female
Mounting:	on masts from 33 to 60 mm diam.
Gain (dBi):	7
Max power (W):	100
Wind resistance:	160 Km/Hr
Temperature (°C):	-40° - +85°
Dimensions (mm):	2300
Net weight (g):	2200

Material

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

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

V.S.W.R. CURVE