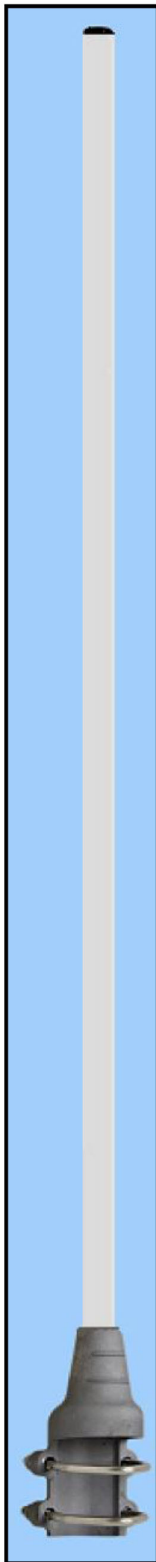


Omnidirectional antenna

147 – 173 MHz

T-OC.147-173.05**TECHNICAL DATA:**

Impedance (Ohms): 50
 Frequency range: 147 ÷ 173 MHz
 V.S.W.R: less than 1.6
 Beamwidth -3 dB: 30°
 Polarization: Vertical
 Connector: N-female
 Mounting: on masts from 33 to
 60 mm diam.

Gain (dBi): 5
 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
 Cylindric mast: Epox glass
 Screws and nuts: Stainless steel

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

V.S.W.R. CURVE