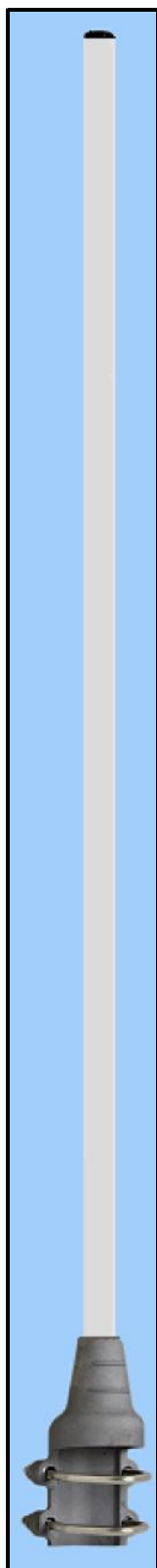


Type n° T-OC435/470.05

OMNIDIRECTIONAL ANTENNA UHF 435 ÷ 470 MHz



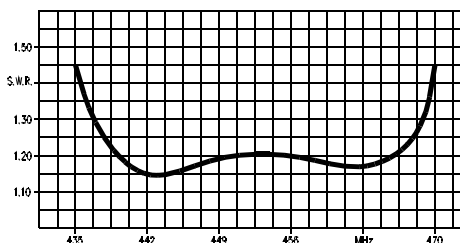
TECHNICAL DATA:

Impedance (Ohms):	50
Frequency range:	435 ÷ 470 MHz
V.S.W.R:	less than 1.5
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/h
Temperature (°C):	-40° - +85°
Dimensions (mm):	1270
Net weight (g):	1200
Material	

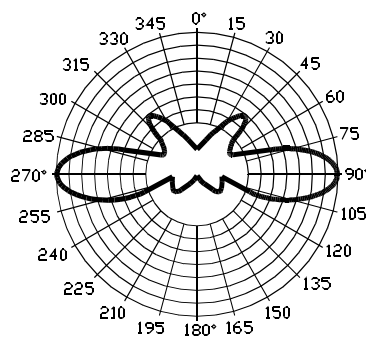
Bracket:	Aluminium alloy EN AB-44100
Cylindric mast:	Epox glass
Screws and nuts:	Stainless steel

DEVICE EQUIPPED WITH A DC GROUNDED SYSTEM
AND CONDENSING HOLE

V.S.W.R. CURVE



RADIATION PATTERN



E - PLANE