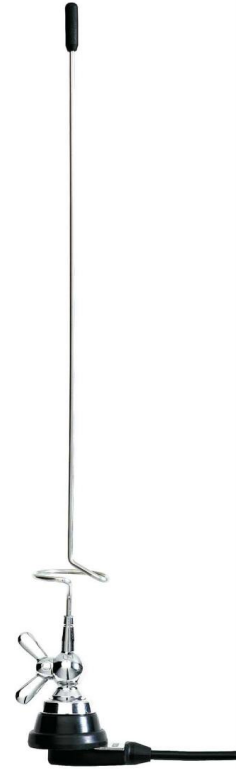


DUALBAND STAINLESS STEEL ANTENNA VHF / UHF

T-AV004

SPECIFICATIONS

Material	
Cap	Self - Extinguishable Moplen
Gasket	Kraton G7720 60 Shore
Rod	Inox Steel AISI 302
Net weight (g)	350
Rod Dimensions (mm)	480
Base Dimensions (mm)	
Height	40
Diameter	43
Temperature (°C)	-40° - +80°
Mounting hole (mm)	Ø 24



TECHNICAL DATA UHF

Antenna type	5/8 I Mobile Antenna
Frequency range	410 ÷ 450 MHz
Impedance (Ohms)	50
Max power (W)	50
V.S.W.R.	Less than 2.0
Polarization	Vertical
Emission	Omnidirectional
Gain (dBi)	5
Rod section	1
Rod elevation	45° ÷ 90°
Cable	RG 58 mm. 4500 Coax. cable;
Capacity	100pF/m

TECHNICAL DATA VHF

Antenna type	1/4 I Mobile Antenna
Frequency range	140 ÷ 174 MHz
Impedance (Ohms)	50
Max power (W)	50
V.S.W.R.	Less than 2.0
Polarization	Vertical
Emission	Omnidirectional
Gain (dBi)	2.14
Rod section	1
Rod elevation	45° ÷ 90°
Cable	RG 58 mm. 4500 Coax. cable;
Capacity	100pF/m

Atel-Antennas S.r.l.

Viale Caduti sul Lavoro, 21/A - 15061 Arquata Scrivia (AL) - Italy

Tel. +39 0143 635496 - Fax +39 0143 666423 - Website: www.atel-antennas.eu - Mail: commerciale@atel-antennas.eu - P. IVA 02442250060