

UHF MOBILE ANTENNA

AT30-290

 400 – 470

 H360° V80°

ELECTRICAL SPECIFICATIONS

MOBILE ANTENNA

Antenna Model	AT30-290
Polarization	Vertical
Frequency (MHz)	400-470
Horizontal Beamwidth	360°
Vertical Beamwidth	80°
Gain (dBi)	2.15
VSWR	< 1.5 : 1
Maximum Power Per Input (W)	300
Impedance (Ω)	50

MECHANICAL SPECIFICATIONS

Connectors	N Female
Survival Wind Speed km/h (mph)	200 (125)
Front Windload N @ 160 km/h (lbs @100 mph)	17 (4)
Radome Color	White
Humidity	100%
Antenna Weight kg (lbs)	0.8 (2)
Antenna Dimension mm (in) H X W X D	157 X 145 X 80 (6 X 6 X 3)

