

ANTENNA PARABOLA d.60Cm 21.2-23.6GHz FLANGIA PBR220 S.P. T-PD21.2-23.6.06 SP

ELECTRICAL SPECIFICATIONS

Frequency Range	21.2 ÷ 23.6 GHz
Polarization	Single
Antenna Input	PBR220
Mid Band Gain	41.1 dBi
3dB beamwidth	1.5 degrees
F/B	66 dB
XPD	30 dB
VSWR max (Return loss)	1.29 (18dB)
Compliance	ETSI EN302217 Range3 Class3

Diameter	60 cm / 2 ft
Frequency	21.2 ÷ 23.6 GHz SP
Profile Type	High Performance



MECHANICAL SPECIFICATIONS

Diameter	60 cm / 2 ft
Elevation Adjustment	± 15 degrees
Azimuth Adjustment	± 15 degrees
Polarization Adjustment	± 5 degrees
Mounting pipe diameter	48 ÷ 114 mm
Weight	7 Kg
Antenna color	RAL 9010
Operational windspeed	180 km/h
Survival Windspeed	250 Km/h
Wind Loads @200Km/h	Axial Force: 1238N Side Force: 613N Torque: 420 Nm

DEVICE EQUIPPED WITH A DC GROUNDED

Atel-Antennas S.r.l.

Viale Caduti sul Lavoro,25 - 15061 Arquata Scrivia (AL) - Italy

Tel. +39 0143666423-Website: www.atel-antennas.eu- Mail: commerciale@atel-antennas.eu

P. IVA 02442250060