

ANTENNA PARABOLA d.30Cm 21.2-23.6GHz FLANGIA PBR220 S.P. T-PD21.2-23.6.03SP

ELECTRICAL SPECIFICATIONS

Frequency Range	21.2 ÷ 23.6 GHz
Polarization	Single
Antenna Input	PBR220
Mid Band Gain	36 dBi
3dB beamwidth	2.7 degrees
F/B	61 dB
XPD	30 dB
VSWR max (Return loss)	1.3 (17.7 dB)
Compliance	ETSI EN302217 Range3 Class3

Diameter	30 cm / 1 ft
Frequency	21.2 ÷ 23.6 GHz SP
Profile Type	High Performance

MECHANICAL SPECIFICATIONS

Diameter	30 cm / 1 ft
Elevation Adjustment	± 15 degrees
Azimuth Adjustment	± 15 degrees
Polarization Adjustment	± 5 degrees
Mounting pipe diameter	48 ÷ 114 mm
Weight	5 Kg
Antenna color	RAL 9010
Operational windspeed	250 km/h
Survival Windspeed	300 Km/h
Wind Loads @200Km/h	Axial Force: 715 N Side Force: 354 N Torque: 230 Nm



DEVICE EQUIPPED WITH A DC GROUNDED

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