



Antenna Factory, Inc.

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BP900-15-65T9



Specifications:

Frequency Range	870-960 MHz
Bandwidth	90 MHz
Gain	15.5 dBi
VSWR	≤ 1.5
Nominal Impedance	50 Ω
Polarization	Vertical
Maximum Power	500 W
Rated Wind Velocity	216 km/h / 135 mph
Lightning Protection	DC Ground
Weight	6.5 kg / 14.33 lb
Connector	N Female, 7/16DIN Female
Horizontal Beamwidth	65°
Vertical Beamwidth (3dB)	14°
Electrical Downtilt	9°
F/B Ratio	≥ 25 dB
IM3	≤ -107 dBm
Dimensions	1300mm \times 286mm \times 113mm / 4.27 ft \times .94 ft \times .37 ft
Radome Material	Fiberglass, UV Protected ABS
Diameter of Installation Pole	ϕ 50 – 115 mm / ϕ 1.97 – 4.53 in

Every effort is made to insure the product specifications are complete and accurate.
However, omissions, changes to product specifications and design changes may occur without notice.