

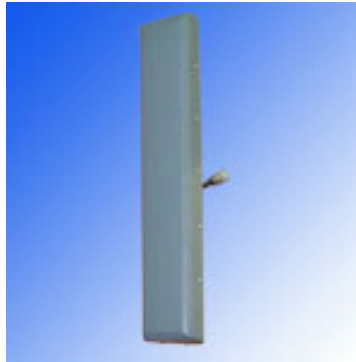


Antenna Factory, Inc.

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BP3500-14-90H



Specifications:

Frequency Range	3300-3800 MHz
Bandwidth	500 MHz
VSWR	≤ 1.5 (3700MHz – 3800MHz < 2.0)
Gain	14dBi
Impedance	50 Ω
Polarization	Horizontal
Null Fill	< -20 dB
F/B Ratio	< -26dB
Rated Power	50 W
Connector	N Female
Cross-Polarization Discrimination	< -24 dB
Weight	2 kg / 4.41 lb
Ground	Direct Ground
Supporting Pole	ϕ 50 – 115 mm / ϕ 1.97 – 4.53 in
E-Plane Half Power Beamwidth	9°
H-Plane Half Power Beamwidth	90 \pm 5°
Dimensions	650 mm \times 90 mm \times 50 mm / 2.1 ft \times 0.29 ft \times 0.16 ft

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.