

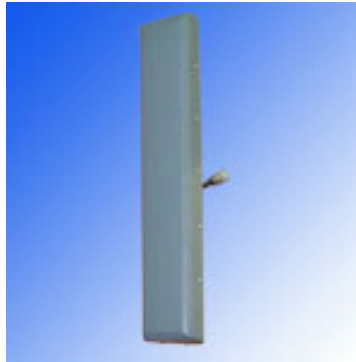


Antenna Factory, Inc.

www.antennafactory.com

Toll Free: 877-288-9112 Fax: 847-584-9952

BP3500-15-90V



Specifications:

Frequency Range	3300-3800 MHz
Bandwidth	500 MHz
VSWR	≤ 1.5 (3700MHz – 3800MHz<2.0)
Gain	15dBi
Impedance	50 Ω
Polarization	Vertical
Null Fill	< -20 dB
F/B Ratio	< -23dB
Rated Power	50 W
Connector	N Female
Cross-Polarization Discrimination	< -20 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	8°
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.