

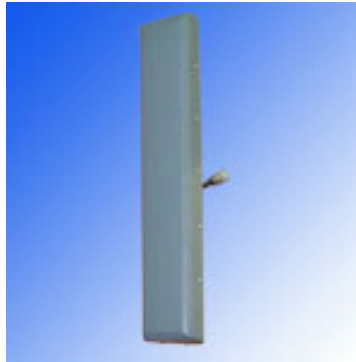


*Antenna Factory, Inc.*

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**BP3500-17-60H**



### **Specifications:**

<b>Frequency Range</b>	3400-370 MHz
<b>Bandwidth</b>	300 MHz
<b>VSWR</b>	$\leq 1.5$
<b>Gain</b>	17dBi
<b>Impedance</b>	50 $\Omega$
<b>Polarization</b>	Horizontal
<b>Weight</b>	1.5 kg / 3.31 lb
<b>F/B Ratio</b>	< -25dB
<b>Rated Power</b>	50 W
<b>Connector</b>	N Female
<b>Cross-Polarization Discrimination</b>	< -20dB
<b>Rated Wind Velocity</b>	216 km/h / 135 mph
<b>H-Plane Half Power Beamwidth</b>	60°
<b>E-Plane Half Power Beamwidth</b>	9°
<b>Ground</b>	Direct Ground
<b>Dimensions</b>	650 mm $\times$ 90 mm $\times$ 50 mm / 2.1 ft $\times$ 0.29 ft $\times$ 0.16 ft
<b>Operating Temperature</b>	-40 to 70°C / -40 to 158°F

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.