



*Antenna Factory, Inc.*

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DP450-9



## Specifications:

<b>Frequency Range</b>	400-480 MHz
<b>Bandwidth</b>	16 MHz
<b>Gain Omnidirectional</b>	9 dBi
<b>Gain Directional</b>	12 dBi
<b>VSWR</b>	$\leq 1.5$
<b>Nominal Impedance</b>	50 ohm
<b>Polarization</b>	Vertical
<b>Maximum Power</b>	500 W
<b>Length</b>	2.5 m / 8.20 ft
<b>Weight</b>	8 kg / 17.63 lb
<b>Rated Wind Velocity</b>	216 km/h / 135 mph
<b>Connector</b>	UHF or N Female
<b>3dB Beamwidth Vertical Plane</b>	13 °

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.