



*Antenna Factory, Inc.*

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PG1710-27.5-18



## Specifications:

<b>Frequency Range</b>	1710-1990 MHz
<b>Bandwidth</b>	170 MHz
<b>Gain</b>	27.5 dBi
<b>VSWR</b>	$\leq 1.5$
<b>Nominal Impedance</b>	50 ohm
<b>Polarization</b>	Vertical
<b>Maximum Power</b>	100 W
<b>Connector</b>	N Female or Custom
<b>3dB Beamwidth E Plane</b>	5.5°
<b>F/B</b>	$\geq 30$ dB
<b>Length</b>	1.8 m / 5.91 ft
<b>Weight</b>	30 kg / 66.14 lb
<b>Rated Wind Velocity</b>	216 km/h / 135 mph

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.