



Antenna Factory, Inc.

www.antennafactory.com

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

PG1800-25-12



Specifications:

Frequency Range	1710-1850 MHz
Bandwidth	140 MHz
Gain	25 dBi
VSWR	≤ 1.4
Nominal Impedance	50Ω
Polarization	Vertical
Maximum Power	100 W
Rated Wind Velocity	216 km/h / 135 mph
½ power Beamwidth	8°
Weight	12 kg / 26.46 lb
Connector	N Female
Diameter	1200 mm / 3.94 ft
Wind Loading Area - Front	0.19 m ² / 2.05 ft ²
- Side	0.48 m ² / 5.17 ft ²
F/B Ratio	> 35dB
Azimuth	±90°
Elevation	±15°

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.