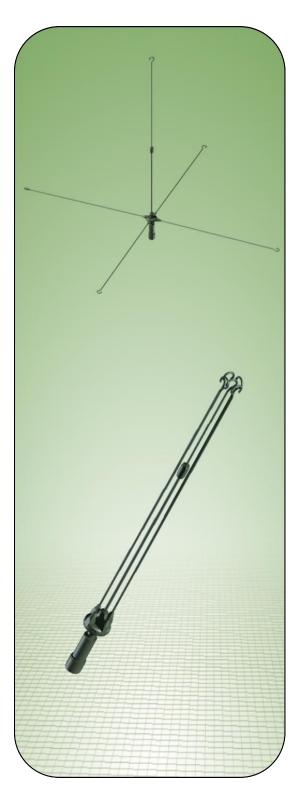


Tactical Ground Plane Antenna



The TDGP146-313 tactical ground plane antenna is used to operate as a 1/4 wave ground plane and to be quickly erected in tactical operations.

This antenna is constructed of stainless steel radiators and ground plane elements, as well as other non-corrosive materials.



Tactical Ground Plane Antenna

Specifications

ELECTRICAL:

Frequency Range: 138-153 MHz

Gain: 2.5 dBi Nominal

VSWR: < 2.0:1 Typical

2.5:1 Maximum

Input Impedance: 50 Ω Nominal

Power: 20 Watts

Polarization: Vertical

Radiation Pattern: Azimuth: 360°

Elevation: 90°

Input Connector: TNC Male

MECHANICAL:

Overall Height: 25 in. (0.64 m)

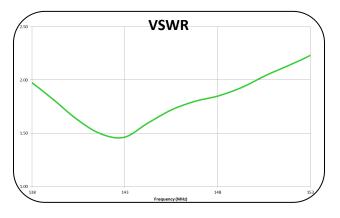
Ground Plane Diameter: 31 in. (0.79 m)

Number Of Elements: 4 Ground Radials and 1 Middle

Net Weight: .5 lb. (0.23 kg)

Color: Black/Green/Tan/Grey

Mounting: TNC Male Connector



^{**}All information on this product and the product itself is the property of and is proprietary to Hascall-Denke.

^{**}Specifications are subject to change without prior notice.