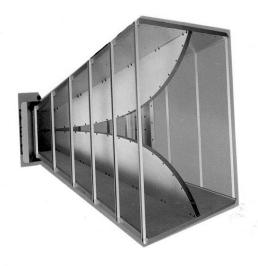


# **Product Specs**

## EM-6960 | Antenna, Ridged Guide



### **Description**

The EM-6960 operates over the 200 MHz to 2 GHz frequency range and is characterized by relatively high gain and low VSWR over this wide range.

## **Specifications**

#### **Electrical**

Frequency Range: 200 MHz - 2 GHz

Impedance: 50 Ohms, nominal

Average VSWR: <1.5:1

Average Power Gain: 7.8 dB

Rated Power: 1000 W

Average 3 dB Beamwidth:

E Plane: 50°

H Plane: 45°

Connector: Type N, female

#### Mechanical

Width: 965 mm (38")

Height: 686 mm (27")

**Depth:** 914 mm (36")

Ref: 100425

Specifications subject to change without notice. Unless otherwise specified, product is manufactured in Johnstown, NY USA.

