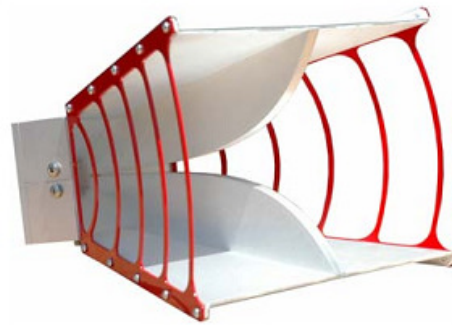


The Model 3115 Double Ridged Waveguide Horn Antenna is a linearly polarized broadband antenna covering the frequency range of 750 MHz to 18GHz.

The Model 3115 is ideally suited for IEC 61000-4-3 and MIL-STD 461E immunity tests as well as ANSI C634 and EN 55033 emissions testing. In addition, the 3115 is useful for antenna pattern measurement as a source antenna.



MODEL 3115

Frequency Range	750 MHz – 18 GHz
VSWR Ratio (Maximum)	5:1
Maximum Continuous Power	500 Watts
Peak Power	500 Watts
Impedance	50 Ω
Connector	Type N, female
Front-to-Back Ratio	20 dB
Cross Polarization	20 dB minimum

