

## Log Periodic Antenna 1313-2-80M1G



The Model 1313-2-80M1G is a wide band, high-gain, log periodic antenna that provides field intensities of up to 220 V/M. With an average gain of 7.5 dB over isotropic and gain flatness of ±1 dB, the Model 1313-2-80M1G supplies the constant, high-intensity fields necessary for RFI/EMI field testing within and beyond the confines of a shielded room. It can also be used as a receiving antenna for RF emissions testing. The Model 1313-2-80M1G is compact and lightweight for ready mobility, yet is built tough for the extra demands of outdoor use and easily mounts on a flat surface or tripod. The Model 1313-2-80M1G allows polarization change without removing the antenna from the tripod.

## **Specifications**

All specifications are subject to change without notice.

All values are typical, unless specified.

## **Model Configurations**

Model	Connector	Power Input
1313-2-80M1G	N (f); C (f) for high power	1000W

Unassembled: 95.2x13.0x160.0cm (37.5x5.1x63.0 in)