

MODEL NUMBER:

EMI-AK2G

ANTENNA KIT FOR EMI RADIATED EMISSIONS & IMMUNITY TESTING, 20 HZ - 2 GHZ



General Purpose antenna kit that provides all the reliable antennas, current probes, and accessories needed to satisfy a wide array of customer requirements.

Frequency Range: 20 Hz - 2 GHz

Impedance: 50 Ω

FEATURES

- Total Frequency Range of 20 Hz - 2 GHz
- Receive and Transmit
- Individually Calibrated (1, 3 and 10 Meter calibration included, horizontal polarization)
- FCC, MIL-STD, VDE and TEMPEST Testing
- Rugged Construction

PHYSICAL DIMENSIONS

Antenna Kit	28" x 23" x 10" (35 lbs.)
Tripod Carrying case	46" x 8" Dia. (19 lbs.)

The EMI-AK2G antenna kit provides all the reliable antennas, current probes, and accessories needed to satisfy a wide array of customer requirements. Each component has a specific storage compartment in the carrying case therefore, loss and breakage are virtually eliminated. Cables, a tripod with azimuth and elevation head, and a tripod carrying case accompany the antenna kit. Everything you need for any of your compliance testing.

INCLUDED EQUIPMENT

Model Number	Frequency Range	Description	Connector Type
LPA2G	290 MHz - 2 GHz	Log Periodic Antenna	N(f)
BA330M	20 MHz - 330 MHz	Biconical Antenna	N(f)
AMA60M	9 KHz - 60 MHz	Active Monopole Antenna	BNC(f)
PLA2M	20 Hz - 2 MHz	Passive Loop Antenna	BNC(f)
RFCP20M	20 Hz - 20 MHz	Broadband Current Probe	N(f)
RFCP150M	10 KHz - 150 MHz	Broadband Current Probe	BNC(f)
RFC-NN-3M	—	3 Meter RF cable	N(m) to N(m)
WT1.5M	—	Wooden Tripod	

RECOMMENDED ACCESSORIES

- PA2500M