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AK-4G

Antenna Kit

20 Hz - 4 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 - 4 GHz

Impedance: 50 Ω

Physical Dimensions

Antenna Kit: 28" x 23" x 10" (35 lbs.)

Tripod Carrying case: 46" x 8" Dia. (19 lbs.)

Features

- Total Frequency Range of 20 Hz - 4 GHz
- Receive and Transmit
- Individually Calibrated (1, 3 and 10 Meter calibration included, horizontal polarization)
- FCC, MIL-STD, VDE and TEMPEST Testing
- Rugged Construction

The AK-4G 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
SAS-510-4	290 MHz – 4 GHz	Log Periodic Antenna
SAS-542	20 MHz – 330 MHz	Biconical Antenna
SAS-550-1B	9 KHz – 60 MHz	Active Monopole Antenna
SAS-560	20 Hz – 2 MHz	Passive Loop Antenna
BCP-610	20 Hz – 20 MHz	Broadband Current Probe
BCP-611	10 KHz – 150 MHz	Broadband Current Probe
TSC-542	--	Transit Storage Case
SAC-211	--	3 Meter N(m) to N(m) cable
ADP-202	--	N(f) to BNC(m) Adapter
ATU-510	--	Wooden Tripod
AEH-510	--	Azimuth and Elevation Head
TCC-510	--	Tripod Carrying Case

Recommended Accessories

- PAM-0204 (Pre-amplifier)
- SAC-211-0.5 (0.5 meter N/N Cable)