Tel: (818) 998-0223 Fax: (818) 998-6892 sales@AHSystems.com www.AHSystems.com

AK-2G Antenna Kit 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

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 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

The AK-2G 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	onnector Type
SAS-510-2 290 MHz – 2 GHz Log Periodic Antenna	N(f)
SAS-542 20 MHz – 330 MHz Biconical Antenna	N(f)
SAS-550-1B 9 KHz – 60 MHz Active Monopole Antenna	BNC(f)
SAS-560 20 Hz – 1 MHz Passive Loop Antenna	BNC(f)
BCP-610 20 Hz – 20 MHz RF Current Probe	N(f)
BCP-611 10 KHz – 150 MHz RF Current Probe	BNC(f)
TSC-AK Transit Storage Case	.,
SAC-213 3 Meter RF cable	N(m) to N(m)
ADP-202 N(f) to BNC(m) Adapter	. , . , ,
ATU-514 Non-Metallic Tripod	
AEH-510 Azimuth and Elevation Head	
TCC-510 Tripod Carrying Case	

Recommended Accessories

- PAM-0202 (Preamplifier)
- SAC-213-0.5 (0.5-meter N/N Cable)