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AK-26G

Antenna Kit
20 Hz - 26 GHz

Our most popular antenna kit that provides all the reliable antennas, current probes, and accessories needed to satisfy a wide array of customer compliance testing requirements.



Frequency Range: 20 Hz – 26.5 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 – 26.5 GHz
- Receive and Transmit
- Individually Calibrated (1, 3 and 10 Meter calibration included, horizontal polarization)
- FCC, MIL-STD, VDE and TEMPEST Testing

The AK-26G 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.

Included equipment

Model Number	Frequency Range	Description	Connector 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 – 2 MHz	Passive Loop Antenna	BNC(f)
SAS-571	700 MHz – 18 GHz	DRG Horn Antenna	N(f)
SAS-572	18 GHz – 26.5 GHz	Horn Antenna, 20 dBi	SMA(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-26G-3	--	3 Meter Low-Loss cable	SMA(m) to SMA(m)
ADP-202	--	N(f) to BNC(m) Adapter	
ADP-206	--	SMA(f) to N(m) Adapter (qty 2)	
ATU-510	--	Wooden Tripod	
AEH-510	--	Azimuth and Elevation Head	
TCC-510	--	Tripod Carrying Case	

Recommended Accessories

- PAM-0126 (Pre-amplifier)
- SAC-26G-0.5 (0.5-meter N/N Cable)