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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 – 1 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-514 | | Non-Metallic Tripod | |
| AEH-510 | | Azimuth and Elevation Head | |
| TCC-510 | | Tripod Carrying Case | |

Recommended Accessories

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