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TDS-535 Tuned Dipole Antenna Set 25 MHz - 1 GHz

These half-wavelength dipole antennas are an ideal solution for precise EMI measurements.



Frequency Range: 25 MHz - 1 GHz Impedance: 50 Ω Physical Dimensions Antenna Case: 28" x 23" x 7" Weight: 19 lbs.

Features

- Total Frequency Range of 25 MHz 1 GHz
- Receive and Transmit
- Individually Calibrated (3 and 10 Meter calibration included, horizontal polarization)
- FCC, MIL-STD, VDE and site attenuation testing
- Rugged Construction

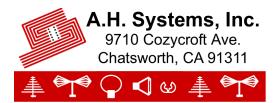
Model TDS-535 Tuned Dipole Set provides an accurate standard for precise EMI and site attenuation measurements (per OET-55 and ANSI C63.5). Our half wave Dipole Set is manufactured per the FCC balun design and is individually calibrated per ANSI C63.5 at 3 and 10 Meters. This Tuned Dipole Set should be considered as a standard reference for frequencies below 1000 MHz. All Sets come contained in a rugged, lightweight storage case and includes four Baluns, Element extension rods, telescoping Elements, 10 Meter Cable, Tape Measure and a Clamp for tripod mounting.

Included equipment

Model Number	Frequency Range	Description
FCC-1 FCC-2 FCC-3 FCC-4 SAC-213-10 TSC-535	25 MHz – 70 MHz 65 MHz – 180 MHz 170 MHz – 340 MHz 325 MHz – 1000 MHz	Tuned Dipole Antenna Tuned Dipole Antenna Tuned Dipole Antenna Tuned Dipole Antenna 10 Meter N(m) to N(m) cable Transit Storage Case Extension elements Telescoping elements Balun Mounting Clamp Tape Measurer

Recommended Accessories

- ATU-510 (Antenna Tripod Unit, wooden)
- AEH-510 (Azimuth and Elevation Head, Plastic)
- PAM-0202 (Preamplifier)
- SAC-213-0.5 (0.5 meter N/N Cable)



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