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SDA-900

**Sleeve Dipole Antenna for high frequency
omni directional testing
900 MHz**

With excellent symmetry, our Sleeve dipoles are an excellent omni-directional reference antenna. Manufactured with low VSWR, these Sleeve Dipole Antennas can be made to your specified frequency.



Center Frequency: 900 MHz
Frequency Range: 880 – 920 MHz
Gain: 2 dBi
Maximum Continuous Power: 10 Watts
Impedance: 50 Ω
Pattern type: Omni-directional
Max Radiated Field:
Connector: N-Type, female
Mounting Base: ¼ - 20 Thread, female

Physical Dimensions

Height: 13 in. (33 cm)
Diameter: 7/8 in. (2.2 cm)
Weight: 0.5 lb.'s (227 grams)

Features

- Symmetrical pattern
- Low VSWR
- Ideal for wireless testing
- Individually calibrated
- Rugged Construction

This end-fed sleeve dipole antenna is truly omni-directional having excellent symmetry with low VSWR. The SDA-900 sleeve dipole is an excellent solution as a reference for antenna gain measurements, wireless testing and chamber reflectivity evaluation. The end-fed connection point allows better performance in symmetry, ideal for the requirement of a truly omni-directional antenna.

Included equipment

ABC-TD Antenna mounting clamp

Recommended Accessories

- PAM-0202 (Preamplifier)
- SAC-211 (3 meter N/N Cable, RG-214U)
- ATU-510 (Antenna Tripod Unit, wooden)
- AEH-510 (Azimuth and Elevation Head, Plastic)