

# ANTENNAS MODEL 6511



### MODEL 6511

- Frequency Range: 20 Hz – 5 MHz
- Individually Calibrated per ANSI C63.5
- Two Year Warranty

**ETS-Lindgren's Model 6511 Passive Loop Antennas** have a frequency range of 20 Hz – 5 MHz and are designed for both EMC emissions and EMC immunity tests. All loop antennas can be individually calibrated in accordance with ANSI C63.5, using NIST traceable equipment. By knowing the actual antenna factors and performance characteristics of an antenna instead of typical data, you can more accurately measure field strength in your tests.

### Technical Specifications

Electrical	
Frequency Minimum	20 Hz
Frequency Maximum	5 MHz
Connectors	BNC (f)
Maximum Input Power	20 W
Pattern Type	Omnidirectional
Polarization	Linear
Physical	
Height	56.69 cm (22.32 in)
Length	7.57 cm (2.98 in)
Width	12.7 cm (5.00 in)
Weight	1.6 kg (3.53 lb)