SAS-563B
Active Shielded Loop Antenna
1 KHz – 30 MHz

This 12” Broadband loop antenna with preamplifier is an excellent solution for magnetic field testing.

Frequency Range: 1 kHz - 30 MHz
Impedance: 50 Ω
Connector: BNC, Female
Mounting Base: ¼ x 20 Thread, Female

Features
- Broad Frequency Range of 1 KHz to 30 MHz
- Individually Calibrated (Calibration included per IEEE-291)
- Battery Powered, High sensitivity
- Three Year Warranty

A.H. Systems' designs, manufactures and delivers high performance Loop Antennas for a wide range of magnetic field testing. Whether used in a set to measure shielding effectiveness per MIL-STD 285 and NSA 65-6, or individually to satisfy specific requirements, the Loop Antenna is an efficient, low cost solution.

Recommended Accessories
- SAS-563P (Passive 12” loop Antenna)
- ATU-510 (Antenna Tripod, wooden)
- AEH-510 (Azimuth and Elevation Head)
**Physical Dimensions**

Loop Diameter: 12 in. (30.5 cm)

Weight: 2.5 lb.’s (1.13 kg)