MDLDD Microwave Leakage Detector; Dual Frequency (915 & 2450MHz)



- Calibrated at 915 MHz and 2450 MHz
- Three Ranges

Standard Configuration

- Heavy Duty Carrying Case
- User Manual

The model HI-1600 Microwave Meter measures microwave leakage from microwave devices operating at 2450 MHz or 915 MHz.

Three survey ranges are incorporated into a switching sequence that includes positions for battery and probe checks.

Specifications

Frequency Range: 915 MHz and 2450 MHz

Range, 2450 MHz: 0-10 mW/cm²

Ranges, 915 MHz: 0-10 mW/cm², 0-20 mW/cm²

Maximum Power Density 2.0 W/cm²

Probe length: 30 cm (12 inches)

Cable length: 1.2 meters (4 feet)

Response time: to 90% of final value for a step input

-Fast: < 1 second. -Slow: < 3

seconds