## MDLDS Microwave Leakage Detector; 2450MHz



## **Key Features:**

- o Calibrated at 2450 MHz
- Three Ranges
- Extra sensitivity for Compliance Measurement

## **Standard Configuration**

- Fitted Carrying Case
- User Manual

Battery Operated

The MDLDS Microwave Oven Leakage Meter provides accuracy and portability for widespread use by oven manufacturers, service technicians, regulatory agencies and public health officials. Suitable for final compliance testing of microwave ovens to CDRH/FDA requirements.

Three ranges are available for increased resolution in leakage measurement.

## **Specifications**

Frequency:	2450 MHz
Ranges:	0-2, 0-10, 0-100 mW/cm <sup>2</sup>
Response Time	to 90% of final value for a step input -Fast: < 1 secondSlow: < 3 seconds
Maximum power density:	2.0 W/cm <sup>2</sup>
Probe length:	30 cm (12 inches)
Cable length:	1.2 m (4')
Shipping Weight:	5 lbs
Power Supply:	2 V Batteries (2)