

## MODEL 246

**EMI SNIFFER**

- Detect EMI sources on large motors and generators
- Identify the source . . . instrument helps to identify specific device causing EMI

The Radar Engineers EMI Sniffer is a hand-held receiver, optimized to quickly detect and locate sources of EMI originating on large motors and generators.

For example, the EMI Sniffer will detect EMI originating at arcing shaft bearings, sparking ground brushes and sparking connections.

Designed for use by field personnel, the EMI Sniffer is straightforward in its operation. Technicians can compare EMI levels from different motors or trend EMI levels over time to identify likely trouble spots.

**Features:**

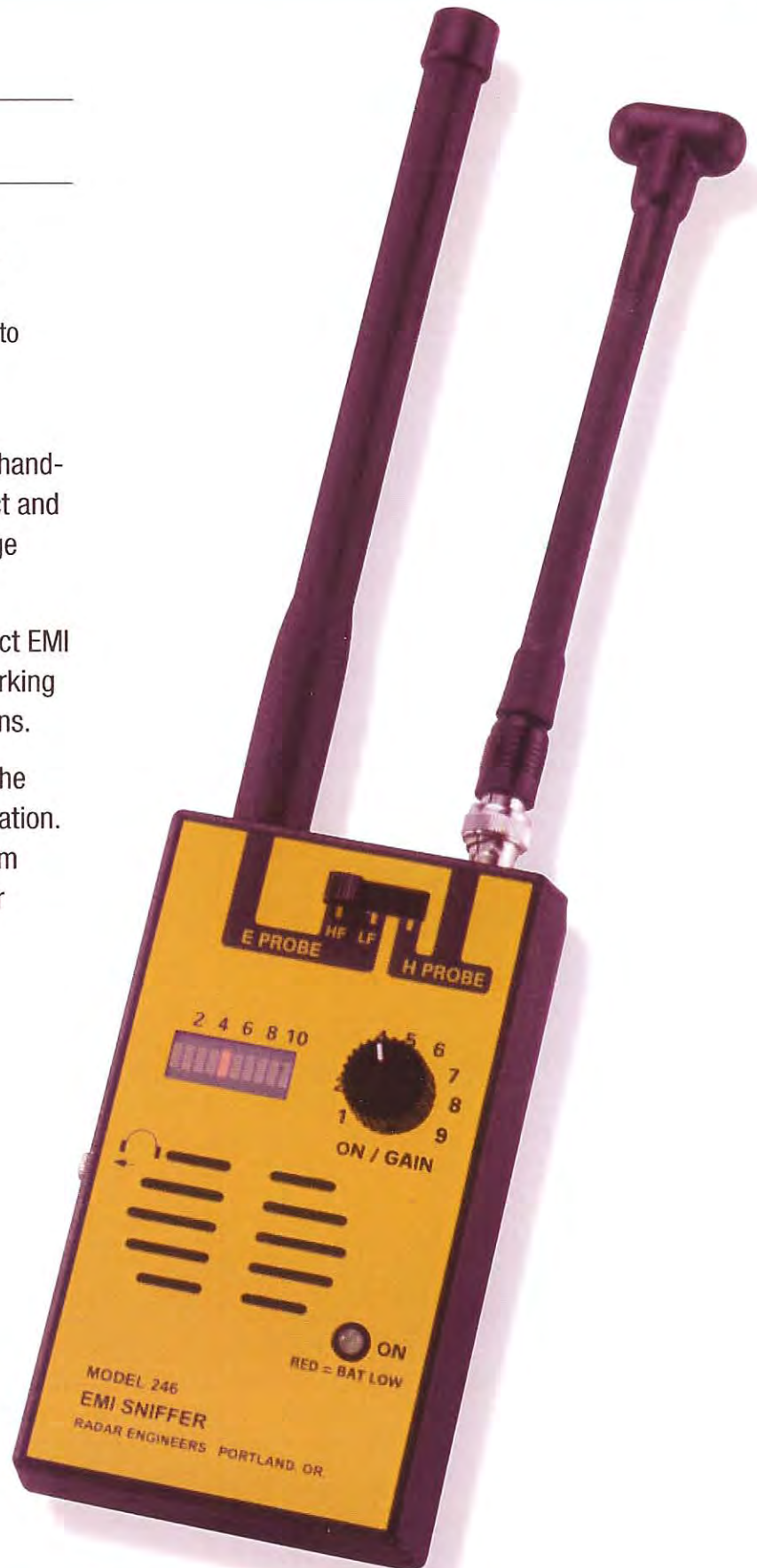
- High Sensitivity
- RF Sensitivity Control
- LED Signal Strength Meter
- Frequency Selection Switch
- Speaker
- "E" and "H" Field Probes
- Headphone Jack
- LED Low Battery Indicator

**Power Source:**

- One 9V Transistor Battery

**Mechanical:**

- Weight  $\approx$  12 oz.
- Dimensions  $\approx$  5.5" x 3.25" x 1.5"



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