

MODEL M-330

Mini RFI Locator

■ COMPACT

All-in-one receiver and antenna for hand-held convenience

■ STRAIGHT FORWARD

Ideal for use by linemen, metermen, and trouble shooters

■ SENSITIVE

Quickly locates most sources of power line sparking that causes radio and TV interference

■ TUNEABLE

Frequency adjustable to tune away from unwanted signals and zero in on sparking

■ FILTER

Digital filter minimizes distraction of non-60 Hz sources such as ignition noise

The Radar Engineers Mini RFI Locator is a compact, easy-to-use tool for locating power line sparking which causes radio and TV interference. Designed for use by field personnel, the Mini Locator combines a sensitive receiver, analog meter, speaker and antenna, all in one hand-held unit.

Frequency and gain control knobs enable the operator to optimize reception of RFI signals. The four-element Yagi antenna provides additional gain and superior direction finding.

Sparking sources are located by pointing the antenna toward a power line and listening for the distinctive RFI noise. The pole demonstrating the highest noise level indicates the source.



SPECIFICATIONS

Operating Frequency: Tuneable from approx. 320-340 MHz

Features: Four-element Yagi Antenna
Signal Strength Meter
On-Off / Battery Check
Frequency Control
RF Gain Control
Volume Switch
Digital Filter
Speaker and Headphone Jack

Power Source: One 9V Transistor Battery

Mechanical: Weight: Less than 2 lbs. plus carry case
Overall dimensions: Approx. 18.5" x 25.5"

PATENT PENDING