M-97



VALVE, PEDESTAL & BOX LOCATOR

The Fisher M-97 is specially designed for finding buried or paved over valves, boxes, or manhole covers, or any other concealed metallic object. It also locates targets made of aluminum, brass and lead.

The M-97 features push button tuning allowing the user to quickly and easily maintain optimum sensitivity for easy pinpointing of buried metallic objects. Plus, the M-97 offers auto-tune circuitry and a waterproof search coil.

New to the M series is the ease with which the M-97 can be stored. Just compact the lower stem, twist the search coil 90 degrees, and fold the search coil flat. The M-97 fits easily into the optional carrying case.

In the Fisher tradition, the M-97 is affordable, tough, and simple to use while providing maximum performance. A two year limited warranty comes standard with the unit.

– Features

Two knobs and a pushbutton for simple operation

Adjustable shaft with double locking stem

Ground Effect Rejection VLF eliminates annoying or false signals from wet ground foliage, pavement or mineralized ground

High sensitivity for maximum penetration through soil, asphalt or concrete

Built-in Battery Test/Pushbutton Tuning

Ultra Slow Auto-Tune to stabilize ground tuning and minimize frequency drift

Identifies metallic objects by speaker sound and needle movement

Compact size for convenient storage





Specifications subject to change without notice.

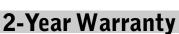
Output Frequencies of search coil 4.5 kHz Sensitivity 0.20 mv RMS for full scale
Sensitivity Adjustment Range
Output Indication Meter 1 milliamp, 0-100 linear scale
Speaker
• •
450 Hz
Power Supply ±9V supplies:
Battery Life Alkaline
Power Consumption(-9V) 13.8 mA
At min. sound 8 mA
At max. sound 50 mA
At Audio threshold 17.5 to 18.5 mA
Search Coil Configuration Double-D
Weight with 8-inch search coil 3.3 lbs. (1.5kg)
11-inch search coil 3.9 lbs. (1.8kg)
Dimensions
Shipping Dimensions 6" x 13" x 35" (15.12 x 32.76 x 82.2 cm)





A c c e s s o r i e s

OPTIONAL: Hard carrying case Vinyl carrying bag Heaphones Coil Covers 11" search coil



2-TEAT VV AFFAILLY Fisher warrants the M-97 to be free of defects in materials and workmanship when it is shipped from the factory. The terms of this warranty are fully explained in a warranty registration card that accompanies the instrument. Complete factory and field service facilities support the warranty. *Warranty may vary outside the U.S. See your distributor for details.

Ordering Information

US & Canadian Customers Contact:

Fisher Research Laboratory

200 W. Willmott Rd., Los Banos, CA 93635-5501 T 209.826.3292 F 209.826.0416 email: info@fisherlab.com

All Other Countries Contact:

Export Department

282 State Street, North Haven, CT 06473 USA, T 203.288.1638 F 203.287.8099 email: fisher@exportdept.com

Underground Detectors and Locators Since 1931

FISHER RESEARCH LABORATORY