

FISHERS UNDERWATER

metal/mineral

HAND HELD

AND BOAT TOWED

'TR' DETECTORS



MARK 1 - Audio

— HAND HELD —

FEATURES:

- LOW COST
- LARGE, EASY TO READ METER
- U/W EARPHONE
- SINGLE CONTROL KNOB
- 10" (25cm) EPOXIED COIL
- ALL METALS - FERROUS/NON-FERROUS
- TWO YEAR WARRANTY

MARK 7

— BOAT TOWED —

FEATURES:

- HIGHLY PORTABLE
- 150/300 FOOT CABLE
- 32" (80cm) EPOXIED COIL
- INTERNAL OR EXTERNAL POWER
- DETECTION BY METER AND AUDIO
- 7 FOOT RANGE
- TWO YEAR WARRANTY



J.W. FISHERS MFG. CO.

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UNDERWATER METAL DETECTORS

Fishers Mfg. has been in the business of designing and manufacturing underwater metal detectors since 1964. Our detectors are in use by divers worldwide and have been purchased by both the U.S. and foreign Navies, police departments, civil defense agencies, universities, investigating agencies, salvage and power companies. Fisher detectors are ruggedly built and designed to withstand the punishments of commercial salvage operations. The case is constructed of $\frac{1}{4}$ " wall high impact epoxy and will withstand depths well in excess of 200 feet. The search coils are solid epoxy and cannot leak at any depth. Detection is by both meter and audio from an underwater earphone. All detectors have a slightly negative bouyancy in water.

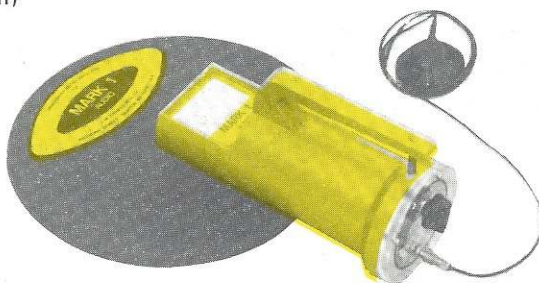
Fishers Mark detectors are "TR" type metal/mineral detectors that contain a special salt water compensation network which enables them to be used for both fresh and salt water applications. Like all non-pulse detectors they are mineral/metal detectors, so their best application is in fresh water streams and lakes where mineralization is not generally a problem. These detectors detect metals buried in sand, mud, stone, coral, or through any non-metal material.

SENSITIVITY

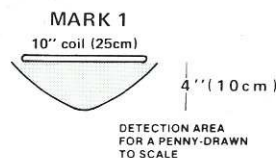
- PENNY..... 4 in. (10 cm)
- QUARTER..... 5 in. (12 cm)
- 2" x 2" x $\frac{1}{4}$ " alum..... 9 in. (22 cm)
- 4" x 4" x $\frac{1}{4}$ " alum..... 13 in. (33 cm)
- 1 GALLON CAN..... 20 in. (50 cm)
- LARGER TARGETS MAX..... 4 $\frac{1}{2}$ ft. (135 cm)

The Mark 1 - Audio is our most economical hand-held detector. It is ideal for the weekend diver and will add a new dimension to diving. It comes complete, ready to go, including a long-life Eveready 266 battery. Its single control knob and easy to read meter makes for easy operation. The U/W earphone fits under the divers hood and allows searches in areas of limited visibility. It's lightweight enough out of water (5 lbs.) to allow beach/surf searches for the many rings and gold chains lost by the beach crowd.

MARK 1 Audio - HAND HELD -



DETECTION AREA



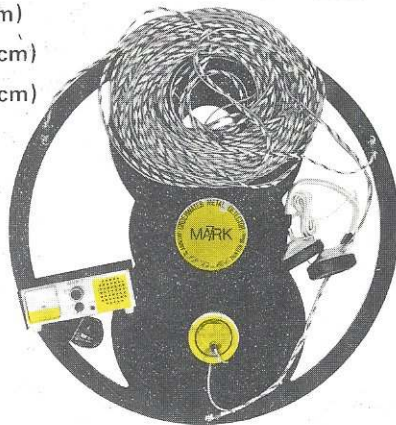
OPTIONAL LAND HANDLE



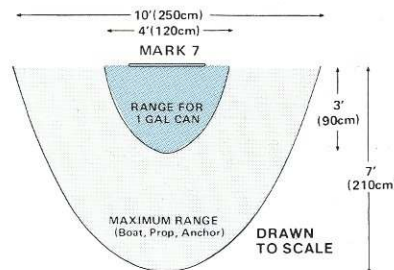
SENSITIVITY

- QUARTER - COIN..... 4 in. (10 cm)
- 25 Lb. LEAD INGOT..... 2 ft. (60 cm)
- 1 GALLON CAN..... 2 $\frac{1}{2}$ ft. (75 cm)
- AUTOMOBILE..... 5 $\frac{1}{2}$ ft. (165 cm)
- SHIP (max range)..... 7 ft. (210 cm)

MARK 7 - BOAT TOWED -



DETECTION AREA



The Mark 7 was designed to fill the need for a low cost boat towed detector for finding metal (ferrous/non-ferrous) on lake and river bottoms. It is most effective for low speed searches in lakes and rivers where the general location of the target is known. Designed to locate large masses of metal (cannons, anchors, outboard motors, etc.), it will also detect smaller objects such as a group of coins. It is a highly portable system consisting of a large search coil and control box interconnected by a 150/300 foot cable.

