

# M-66

## VALVE & BOX LOCATOR METAL DETECTOR



Fishers M-66 Valve and Box Locator is designed specially for finding buried or paved over valves, box's or vaults. In addition, the M-66 locates survey markers, water or gas meters, conduit, manholes and any other concealed metallic object.

The M-66 detects all metals including aluminum, brass, copper, iron, nickel, steel or tin.

Combining sensitivity and accuracy with maximum ground penetration, the M-66 eliminates any guesswork when pinpointing hidden metallic objects.

The electronic balance of the M-66 is easily and quickly tuned for detection within seconds while also allowing for maximum audio and visual indications.

In the Fisher tradition, the M-66 is affordable, tough, and simple to use while providing maximum performance. A two year limited warranty comes standard with the unit.

### Features

- Simple operation - only 2 knobs
- Ultra-sensitivity and maximum penetration through soil, asphalt or concrete
- Ground rejection VLF (very low frequency) eliminates false signals
- Detects all metals
- Built-in battery test
- Analog meter and audio target signal
- Adjustable shaft
- Fully submersable 8 inch search coil
- Weather resistant design

since 1931

**FISHER** M-SCOPE<sup>®</sup>

find it with

FISHER RESEARCH LABORATORY

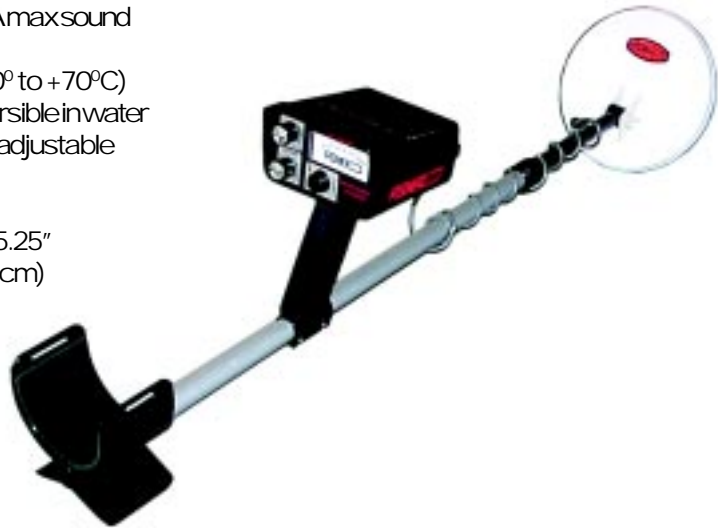
# M-66 specifications

Specifications subject to change without notice.

# FISHER M-SCOPE®

## M - 66

Search Loop Configuration	.....	Double D (direct wired)
Output Frequency of Loop	.....	4.5kHz,
Output Indication	.....	Speaker 16 ohm impedance
	.....	Audio frequency 450Hz
Power Supply	.....	9V, each
Power Consumption	.....	(-9V) 17 mA
	.....	(+9V) 4mA min, 6 mA sound
	.....	threshold, 125 mA max sound
Weight with 8" coil	.....	4.25 lbs.
Operating Temp	.....	-4° to +158°F (-20° to +70°C)
	.....	search loop immersible in water
Dimensions	.....	Length 28" to 48" adjustable
	.....	(71cm to 122cm)
Shipping Weight	.....	7 lbs.
Shipping Dimensions	.....	34.75" x 12.75" x 5.25"
	.....	(88.3 x 32.4 x 13.3cm)



## 2-Year Warranty

..... warrants the M-66 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.