

## **Features & Benefits**

are stored in memory for next use.

· Detection of buried ferrous metal objects at depths up to 8 feet.

## TYPICAL USES OF THE FML-3

## Locating:

- Water and Gas Valves
- Pipes and Cables
- Manhole Covers
- Survey Markers
- P.K. Nails

## Security:

- Detection of ferrous metal objects on a person
- Explosive devices (IED's)
- UXO's and Mines
- Weapon search and recovery (land and water)
- Waterproof Sensor tube pressure tested to water depths up to 220 feet.
- · Rugged construction suitable for harsh field conditions
- · Easy-to-use one hand operation with four button keypad:
  - On/Off button
  - Zero button: Automatically calibrates unit to ambient magnetic conditions
  - Gain Up button: Increases the locating sensitivity of the unit.
  - Gain Down button: Decreases the locating sensitivity of unit.
- Low battery indicator: flashing LCD when batteries need replacement.
- Varying pitch audio signal mode using a moving coil speaker for enhanced audio output
- Includes Soft Case with carrying straps and inside pocket for batteries and manual

- Overall length: 40 in. (101.6cm)
- · Audio: Audible pitch (Frequency) changes in proportion to field intensity.
- · Visual: LCD display
  - Polarity
  - Signal Strength
  - Low Battery
- · Power: Three 9 volt alkaline batteries
- · Long battery life: approximately 60 hours
- Operation Temperature: -13 to 140' F (-25° to 60° C)
- · Constructed of aircraft grade aluminum
- Operating Frequency: 16.5 kHz
- 7 year warranty
- · MADE IN USA.





