

# Locators M-7

# Magnetic Locators

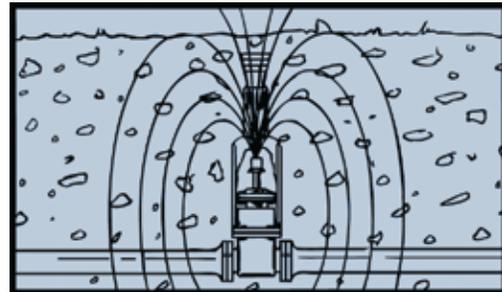
## Model GA-72CD



The GA-72CD Magnetic Locator detects the magnetic field of iron and steel objects. This locator is unique because it provides an audio signal and a visual indication of the signal strength and polarity. Although most objects can be located using either of the indications, simultaneous use of both will help you pinpoint an object, determine its orientation and identify magnetically detectable nonmetallic duct, cable and pipe.

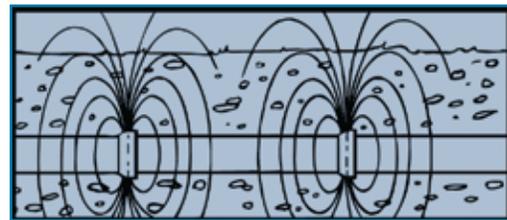
### Features:

- Digital readout and expanding bar graph displays signal strength and polarity
- 4 Sensitivity settings: Low, Medium, High, and extra High
- Piezoelectric speaker
- Analog output for data logger entry
- 60-Hours operational life (intermittent usage) on 2 lithium 9-volt batteries
- First locator to use Environmentally Friendly and Safe, lithium batteries. The unit is shipped with two 9-volt lithium batteries installed, and a spare set of batteries stored in the case. Lithium batteries provide twice the life of alkalines, and have a 10-year shelf life.
- 4-Segment BATT LCD monitors battery charge
- Lightweight, easy-to-use design reduces search time
- Modular construction; high performance components
- Patented HeliFlux® sensors
- No response to aluminum, brass, or copper

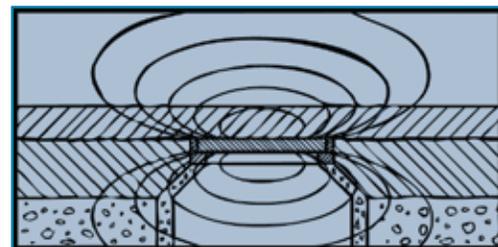


### Locate Iron Valve & Curb Boxes up to 8' Deep

Their strong magnetic fields make them easy to locate.



### Locate Iron Pipes up to 8' Deep (4" pipe) The strongest signals are found at pipe joints. The larger the pipes, the deeper they can be located.



### Locate Manhole Covers up to 8' Deep

The field is strongest at the edges making the boundary of covers near the surface easy to determine.

DESCRIPTION	PRODUCT NUMBER
GA-72CD Locator w/Case	60154

Ask for a free  
demonstration

# Locators M-8

# Magnetic Locators

## 880B Ferromagnetic Locator



Highly sensitive, the Metrotech 880B Ferromagnetic Locator is designed to easily locate buried magnetic (iron and steel) objects. While rejecting those objects which are not magnetic (aluminum cans, bottle caps), it locates objects at much greater depths than other available instruments.

A wide-range meter, along with an audible tone, quickly indicates the edges and size of buried magnetic objects.

Precise calibration eliminates false readings and cancels out nearby interfering objects. It also allows you to hold the instrument in a natural "extension-of-your-arm" position while sweeping your target area. False readings due to instrument mispositioning have been eliminated.

The 880B is rugged, lightweight (just over 2 lbs.), water resistant and compact. The probe end of the instrument is waterproof for probing in snow, mud, etc. Composite materials make it tolerant to extreme temperature changes. An automatic battery test is activated when the instrument is turned on. The unit is powered with common 9 volt batteries.

### Features:

- Greater usable depth sensitivity
- Rejects non-magnetic objects
- Visual and audible output
- High rejection of power source interference
- Lightweight, high-impact construction
- Rugged, compact, weather resistant

DESCRIPTION	PRODUCT NUMBER
880B Pipe Locator	60177 3

**Ask for a free demonstration**

## FP ID 2100 Locator



### Features:

- Excellent for locating manhole covers, catch basins, cast iron pipe, septic tank handles, oil tanks, steel drums, well casings and much more
- Target Identification System (TID)<sup>TM</sup> saves you from digging unnecessary holes
- Excellent performance locating targets near a fence line
- Pinpoints to within 1" of center for valves and curb boxes
- Great for finding buried ferrous objects
- Durable ABS design
- Easy battery replacement
- 3 year limited warranty

### SPECIFICATIONS:

Operating Frequency..... 81.92 kHz + .005%  
 Power Supply ..... 1 9V battery  
 Operating Hours..... 55 for intermittent use  
 Weight ..... 2 lbs.  
 Dimensions ..... 34" overall length  
 Operating Temperature ..... -13°F to +140°F  
 Submersible in water up to the handle grip ..... 30"  
 Circuit board is surface mount technology and has silicon protected coating.



**Setting 1, Red LED:** The detector performs as a basic magnetic locator. All signals from ferrous metal objects, vertical or horizontal will be indicated with an Audio Tone and Red LED. No Green LED will show in setting 1

**Setting 2, Green LED:** Patented (TID)<sup>TM</sup> Target Identification System. Using TID at all times will help you determine if your target object is vertical or horizontal.

DESCRIPTION	PRODUCT NUMBER
FP ID 2100 Locator	60200 4