

Magna-Trak 102[®]

Magnetic Locator

Feature-Packed for Greater Flexibility and Performance

Patented* Sensor Balancing Technology for Pinpoint Accuracy

Push Button "Erase" Feature

Power Line Indicator

Peak Signal Performance

Water Resistance

Long Battery Life

Lightweight Ergonomic Design

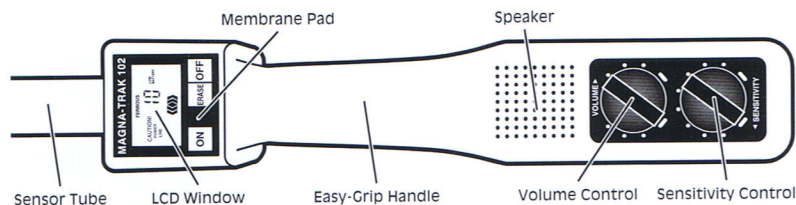


CST/berger

No One Measures Up ... Worldwide

Magna-Trak 102®

Locate ferrous objects under ground, under water, or in snow:
PK Nails • Iron Pipes • Valve Covers • Masonry Nails • Manhole Covers
Cast Iron Water & Gas Lines • Surveyors' Markers • AND MORE!



Do you have to reduce the sensitivity of your present locator and lose range when searching close to large metal objects such as a cyclone fence? Now you can erase them with a simple push of a button! The Magna-Trak 102® magnetic locator provides top-of-the-line features, such as:

ERASE FEATURE: Unique to CST magnetic locators is our extensively field-tested "erase" feature. When a disturbance, such as a metal fence, is confronted, simply press the "erase" button and the disturbance is electronically erased for continued searching without interference. No need to reduce the sensitivity; the Magna-Trak 102 always returns to perfect magnetic balance when the "erase" button is pressed.

POWER LINE INDICATOR*: This feature visually indicates the presence of power lines during a normal magnetic search.

SENSITIVITY: The sensitivity control adjusts smoothly providing the user with a full range of depth capabilities, equalling or surpassing competitive locators.

VOLUME: The volume control adjusts smoothly to the desired listening level, from a low background level to full volume. A low level audio tone is always present at the minimum setting to indicate a "power-On" status; the pitch increases as ferrous objects are approached.

Magna-Trak 102®:

#19-557 Magna-Trak 102 with Soft Case
 #19-558 Magna-Trak 102 with Hard Case

Carrying cases

For use with Magna-Trak locators. The soft case is constructed of padded Cordura™ nylon. Zips open and closed, includes carrying straps. Our hard cases feature a built-in handle, secure latches and textured black exterior, plus a tilt-up scabbard for easy locator removal.

#19-552 Soft Padded Case, yellow
 #19-553 Hard Case
 #19-559 Soft Padded Case, chartreuse

CST/berger

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Chicago Steel Tape Magna-Trak® LaserMark™ Tru-Lock™

00-MT102 PG. (0504) Rev.2 Printed in U.S.A.

FEATURES:

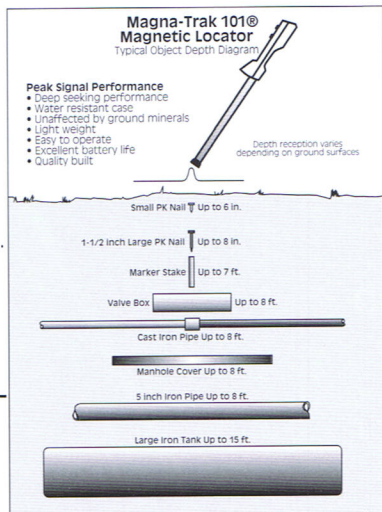
- Ergonomic, balanced design for easy handling
- High impact plastic case is water resistant, lightweight and epoxy painted
- Aluminum sensor tube is waterproof to just under the plastic case
- Powerful magnetic speaker with waterproof Mylar cone
- Easy access battery compartment
- LCD window provides digital numeric and bar graph displays plus low battery warning and power line warning indicators
- Membrane pad with On, Off, and Erase functions
- Adjustable sensitivity and volume dials
- Deep tone audio under search conditions; signals "peak" over ferrous objects
- "High-Tec" magnetic toroidal sensors and patented electronic balancing circuitry
- **FIVE YEAR WARRANTY**

SPECIFICATIONS:

- **Power:** Six "AA" 1½ volt batteries
- **Battery life:** 100 hours of intermittent operation (with alkaline batteries)
- **Weight:** Approximately 3 lbs. (1.3kg) with batteries
- **Operating temperature:** 0°F to 120°F (-18°C to 49°C)
- **Length:** 42¾ inches (108.6 cm)
- **Patent:** United States #4,439,732
- **Nominal sensor:** 20 inches (50.8 cm)

*NOTE: This feature is an aid only and is not intended for locating buried power lines.

Specifications subject to change without notice.



Available at your local CST/berger dealer.