GA-72Cd Magnetic Locator



Metal and Magnetic Locator

The GA-72Cd locator detects magnetic fields on steel objects. It Provides an audio detection signal that peaks when the tip of the locator is held directly above the target. The GA-72Cd has the option of nuring or peaking.

There are only two controls! It is designed for one-handed operation, with on/off sensitivity and volume controls located under the cover. This makes it easier to access, protect the knob, and increases the overall knob's robustness and reliability.



Features

The most sturdy

It is designed to withstand harsh everyday use and a wide range of environmental conditions.

Audio and visual output

- 3-digit LCD display
- Select two audio modes: Peak or null response
- Battery and sensitivity indicator
- Signal strength and polarity display

Data log output

An analog output signal for input to the data logger. The signal changes proportionally with the signal strength, allowing you to record the profile of the object for training

Four levels of sensitivity

Our HeliFlux sensors offer high sensitivity, and Schonstedt products can detect products up to 5.5m/18 depth.

Does not react to aluminum, brass or copper

HeliFlux® Sensor

Schoenstett's proprietary patented HeliFlux magnetic field sensors offer much higher sensitivity than the standard ring core sensors used by most competitive products, allowing you to explore deep buried objects and provide accurate utility accuracy. It offers clear advantages for users of Schoenstett products when they want to identify the shape.

Modular structure. High Performance Components

Our magnetic locator design and construction provide an unusual combination of high performance, robustness and easy maintenance and repair, leading to a reduced overall total cost of ownership.

Hard case

Protects against impacts and scratches when not in use or when storing in an equipment van or truck.

7 year warranty

Users of Schonstedt products can be confident that the total cost of ownership at the time of purchase is low as a 7-year warranty is supported. Some competitors offer more than two compensation, but most offer only one year coverage.

P Performance parameters

Audio output Switch with "A" The signal volume increases or decreases depending on the gradient magnetic

field strength

Switch with "B" The signal will increase or decrease in frequency depending on the intensity of the

gradient field.

Video output Digital display and magnifying bar graphs show polarity (or -) and relative values.

Magnetic field strength.

Input powerSupplied with two 9V batteriesBattery life40 hours (intermittent use)Battery check4-segment LCD BATT indicator

output You can hear audio tones of approximately 40 Hz from the speaker.

The tone frequency increases or decreases with the intensity of the gradient magnetic field.

Weight Approximately 1.14kg (2.5lbs)
Operating temperature -13° to 140°F (-25° to 60°C)
Overall length 34.5 inches (87.6cm)
Waterproof length 21 inch (53.3cm)
Nominal sensor spacing 14 inch (35.6cm)

construction Heavy Duty All Solid State, Polycarbonate and ABS Case