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Ground Searching Metal Detector

地下金属探测器

MD-3006SS Ground Searching Metal Detector

Functions and Features:

This kind of metal detector is manufactured with advanced technology. It has such good characteristics as accurate orientation, good discrimination ability, easy operation and so on.

The metal detector is mainly used to detect and discriminate metal substances which are underground. It is widely used in such fields as precious metal objects detection; ancient relic's investigation, safe-examination; industrial product exam and relics seek. It is a detecting instrument easy to operate and take.

1. Ferrous/non-ferrous discriminator distinguishes iron or steel from silver and gold.
2. VLF, Very low frequency designed for accurate detection.
3. Waterproof search coil in the maximum depth of 200mm.
4. Ground Balancing Control tunes out false signals in areas with profuse minerals.
5. Indicating Way: Visual Level Meter with ferrous/non-ferrous indicator lights; 2" Speaker or 1/8" Earphone (Earphone not included, equipment has a 1/8" Earphone jack)
6. Three distinctive audio alerts for different types of metal.
7. One touch auto tune button quickly resets the tune back to the condition you set.
8. Battery test lets you know whether the batteries is enough of voltages
9. Length adjustable shaft for most comfortable use.
10. Adjustable arm rest minimizes strain on your forearm.



Technical Specification:

1. Controls: OFF/VLF/TR1/TR2 Mode Selecting Switch, GROUND BALANCING Control, AUTO TUNE Button, DISCRIMINATION Control, TUNE Control, SENSITIVITY Control, VOLUME Control, and B1&B2 Battery Test Selecting Switch
2. Detection Capability: Depth 15cm, by using a US 25¢ coin as a Test Coin with Discrimination set at minimum level
3. Maximum Depth: 140 cm, by using a 60*60*0.5cm Aluminum Plate as a Test Target
4. Battery: Total 3*9V 6F22, S006P or EQU; B1: 2*9V; B2: 1*9V
5. Current: B1≤30mA; B2≤35mA
6. Operating Voltage Range: B1: 12~24.5V; B2: 6~11.5V
7. Frequency: 15KHz±2KHz
8. Three Audio Frequency: 400Hz±60Hz; 700 Hz±105Hz; 1500 Hz±225Hz
9. Temperature Range: 0°C~40°C
10. Size: 920-1210mm (L)*200mm (W)*185mm (H)
11. Net Weight: 1.26kg
12. Packing: 4 pieces per carton



Note: The specification is under standard test condition. The sensitivity depends on the working condition. We have no responsibility that metal chips come out after detecting under non-standard condition.