

MG-1 DEEP-EARTH METAL DETECTOR



MG-1 is designed for detection IED and metal objects at the depth up to 5 m.
MG-1 can recognize ferrous metal and non-ferrous metals



The MG-1 Deep-earth Metal Detector can detect

- explosives in metal casing
- big and average objects
- projectiles
- caches in soil, water and building constructions

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The MG-1 has both visual and audio detection alarms.
If it detects an objects, an audio signal goes off.
If the equipment detects a ferrous metal, a red light is indicated.
If it detects a non-ferrous metal the operator sees a green light.

SPECIFICATIONS

Maximum detection depth	5,0 m
- large object	5,0 m
- 50x50cm steel sheet	3,0 m
- 120 mm projectile	2,0 m
Weight	7 kg
Power Consumption	18 W
Runing time	4 hours
setting-up time	60 sec
Detection rate	1-5km/hour
Temperature range	-30°C to +50°C
The length in folded position	800 mm
in operating position	1400 mm
Transportation bag	800x300x500 mm