

TAKACHIHO



Metal Detector  
**MD-1**

For locating the buried Manhole and  
Water Stop Valve



Detection Depth  
Manhole (Φ600) 60 cm  
Water Stop Valve (Φ100) 30 cm

# TAKACHIHO

## Metal Detector MD-1



**Easily detect the positions such as buried manhole with sound and LED lamp.**

**Outstanding operability! The comfortable shape makes an operator no tired from by the long-time search.**

**100 consecutive hours to operate! Environment-responsive "Green Metal Detector".**

**Realize light-weighting! Carrying around is simple, too.**

### ■Product specification/Model, MD-1

Power Source	Size AA Alkaline battery X 8 pcs (*Compatible with NiMH rechargeable battery)
Operating Time	100 hours (standard) Automatically power off after 20 minutes without operation
Operating Temperature	- 10°C ~ +50°C
Output	Sound from speaker and socket for headphone LED lamp (each one for power and sensitivity)
Size	Main body 250 X 203 X 640~890 (mm)
Weight	Main body About 1.3kg (including batteries)
Water Proofing Standard	IP67 (search head)

### ■Composition

Main body 1 set, Size AA alkaline battery 8 pcs,  
Operation manual 1 pc, Carry bag 1 pc

Detection Depth  
Manhole (Φ600) 60 cm  
Water Stop Valve (Φ100) 30 cm



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