

GARRETT®

RECON-PRO® AML-1000

PN 122005 (search head not included)



PRECISION COUNTERMINE DETECTION IN A MILITARY-GRADE PACKAGE

The AML-1000 includes the main detector assembly; eight (8) alkaline batteries; and the operational manual. Search head and other accessories sold separately. This Mil Std 810, IP67 waterproof, PI detector is designed for detecting smaller objects in smaller areas at slow speeds. Excels with deeper low metallic content targets. Detects mines and secondary signs of mining like trip wire and mechanical fuses.

Discrete Mode:

Operate your AML-1000 with no speaker audio and no LED illumination where stealth is required.

True Non-Motion Mode:

Detect targets without having to swing the detector, enhancing pinpointing and minimizing the risk of accidental detonation of landmines, IEDs, or UXO. Detector capable of static or dynamic operation.

Two-hand, Two-button Sensitivity Adjustment:

Prevent accidental settings adjustments that could be hazardous to the operator if made unintentionally.



**MIL-STD
810**



Look for the mark
of Garrett quality



1. AML-1000 Detector



Part No. 1220005

2. Select Your Search Head



20cm Mono
Part No. 2234000

Excellent depth on small targets. Enhanced maneuverability in tight areas.



25cm x 31cm DD Open Design
Part No. 2234600

Preferred for water hunting. Unique blunted elliptical coil increases detection at edges and improves maneuverability against obstacles.



28cm x 33cm Closed Design
Mono Version:
Part No. 2235200
DD Version:
Part No. 2235300

Exclusive sliding mount design provides advantages of a centermounted coil (balance, easy tilting).



Deepseeker® 38 x 50 cm Mono Open
Part No. 2234100

Use for locating larger and more deeply buried objects.

Detector Length	19.8 in./504 mm (folded) 63 in./1600 mm (extended)
Weight	6.25 lbs. (2.83 kg)
Detection Technology	Advanced Pulse Induction Technology (APIT)
Water and Dust Protection	IP 67
Design Standard	MIL STD 810 H
Warranty	36 months, Limited Parts/Labor
Operating Temperatures	Humidity to 95% non-condensing. Alkaline, NiMH batteries: -10°F (-23°C) to 149°F (65°C). Storage temperature (without batteries): -72°F (-58°C) to 158°F (70°C).
Power	Eight AA cells. Use alkaline or NiMH rechargeable. Average operation time with fresh batteries is 12–15 hrs.
Target Alerts	Adjustable audio volume/LED bar
Detection Features	10 sensitivity levels, defaults to maximum sensitivity when the detector is switched off. Ground balance for fine-tuning to the conductive content of soil. Frequency scan to minimize the effects of electromagnetic interference.
Ease of Use Features	Controls located for one hand field operation. Quick press audio return. Sealed battery compartments and low battery indicator lights when approximately 30 minutes of operation Fault safe alarm for disconnected search coil.
Durability Features	Durable long lasting elastomeric control buttons and fiberglass telescopic shaft.

3. Choose Accessories (optional)

Part No.	Recon AML-1000 Accessories
1624500	Low Profile Tactical Headset
2202101	Underwater Headset
1627340	MS-2 Headset
1626500	Hard Transportation Case (Standard Green)
1624300	Battery Charger
1624600	Target Test Piece
9434200	NiMH Battery (8 required)
1616700	Soft Carry Case
1625200	Shaft Nut Spanner Wrench
1626300	Detector Sling

AML-1000 accessories (sold separately)



Recon-Pro® AML-1000

garrett.com



Email: security@garrett.com

Tel: 1.972.494.6151

Toll Free (U.S. and Canada): 1.800.234.6151

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