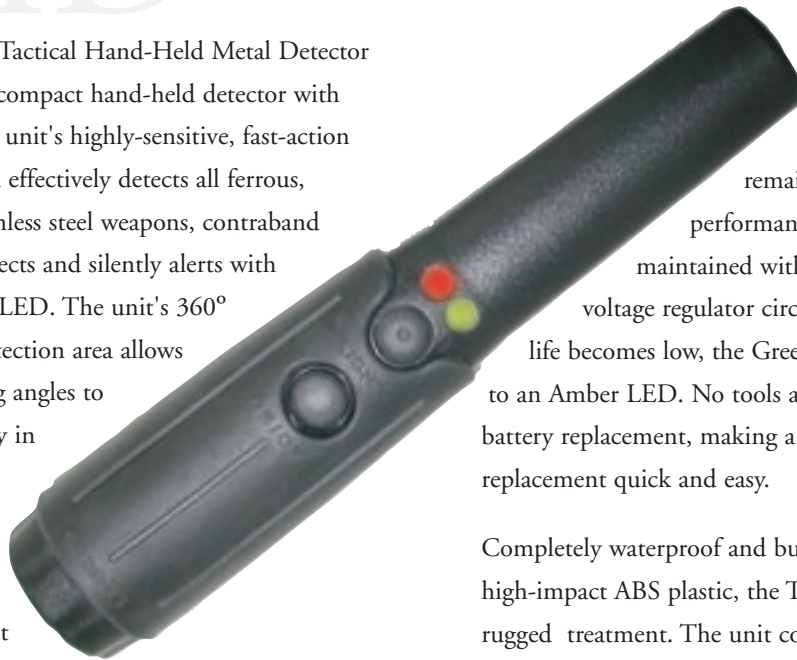


THD

Gain tactical advantage with Garrett's innovative new THD

The all-new Garrett Tactical Hand-Held Metal Detector (THD) is a rugged, compact hand-held detector with silent screening. The unit's highly-sensitive, fast-action response quickly and effectively detects all ferrous, non-ferrous and stainless steel weapons, contraband or other metallic objects and silently alerts with vibration and a Red LED. The unit's 360° Plus, 3 1/2" long detection area allows unrestricted scanning angles to the subject, especially in hard-to-scan areas.

In addition, the detector features a bright LED flashlight at the tip of the unit to illuminate the detected area in lowlight and / or night applications.



While the unit is in use, the Green LED remains illuminated. Peak performance of the THD is maintained with Garrett's special voltage regulator circuitry. When battery life becomes low, the Green LED will change to an Amber LED. No tools are required for battery replacement, making a simple 9V battery replacement quick and easy.

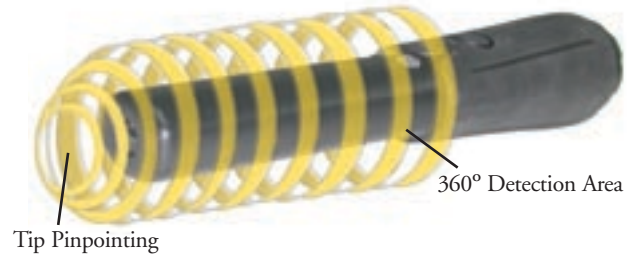
Completely waterproof and built with high-impact ABS plastic, the THD withstands rugged treatment. The unit comes with a heavy-duty, ballistic-weave holster.



Features:

- Highly sensitive, needs no adjusting
- Detects ferrous, non-ferrous and stainless steel weapons, contraband or other metallic objects
- Advanced circuitry provides ultra-quick response time to metal objects
- All silent operation and Red LED indicator light allow officer to maintain tactical advantage while scanning and retrieving metallic items
- Bright LED flashlight at tip of unit for low light and / or night operation
- Green LED indicates unit is on; Green LED changes to Amber when battery needs replacing
- Completely waterproof, with slip-free handle
- Rugged construction with high-impact ABS plastic to withstand demanding law enforcement applications
- Internal voltage regulation circuitry ensures maximum performance
- No tools necessary for easy battery replacement - (1) 9-Volt battery included
- Ballistic-weave belt holster may be mounted on duty belt or in patrol car
- Full 360° Plus detection area allows unrestricted detection

360° Plus Detection Field



NEW
Garrett THD

Garrett THD Tactical Hand-Held Metal Detector with Holster

Model # 1165900



Technical Specifications

Operating Frequency:	95kHz
Voltage:	6 to 9VDC
Current:	5 mA. Typical
Tuning:	Automatic
Indicators:	Silent vibration / Red LED- indicates alarm condition Green / Amber LED-indicates unit is on (Green) and low battery condition (Amber)

Environmental

- Operating Temperatures: -35° F (-37° C) to 158° F (70° C)
- Humidity: to 95% noncondensing
- Waterproof: IEC 60529 Classification IP66

Regulatory Information

Public Safety Compatibility:

- Extensive research has found no information that would indicate this product has adverse effects on pregnancy or medical implants.
- Institute of Electrical and Electronics Engineers: "A Standard of Safety Levels with Respect to Human Exposure in Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz" IEEE C95.1 - 1991 section 4.12.
- Occupational and Safety Health Administration: Radiation Protection Guide, CFR 1910.97 section (2)i.
- Canada Health and Welfare Radiation Protection Bureau Safety Code, RPB-SC-18 section 3.2.2 which addresses the issue of electromagnetic effects on cardiac pacemakers.
- International Commission for Non Ionizing Radiation Protection (ICNIRP) "Reference levels for general public exposure".

Magnetic Recording Media Compatibility:

- United States Department of Commerce: "Care and Handling of Computer Magnetic Storage Media", NBS Special Publication 500-101. The peak magnetic field of less than one Gauss will not affect magnetic recording media, including magnetic tape, diskettes and cards.

Electromagnetic Compatibility:

- EN 55011, EN 50082-1, I-ETS 300 330
- FCC part 15 Class B

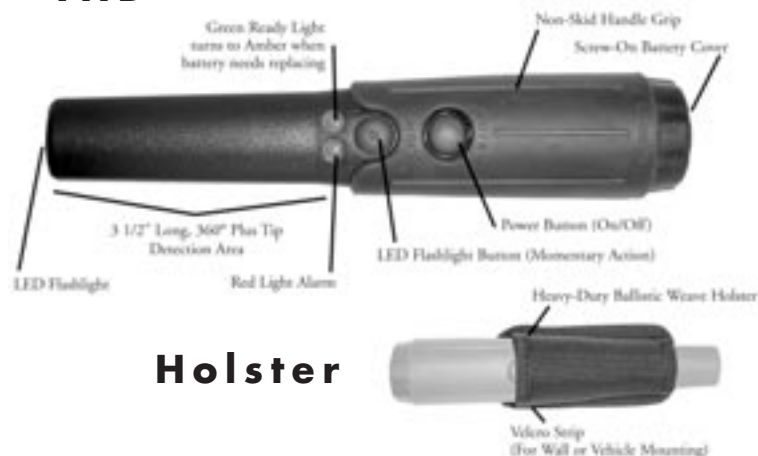
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Security Division
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www.garrett.com

1554300 Rev. A
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THD



Holster

Features

Push Button Controls:	On / Off:	Power
	Light:	LEDflashlight (momentary switch)
Battery:		A 9-volt battery (included) provides up to 70 hours of efficient operation
Warranty:		Limited, 24 months parts and labor

Dimensions

Length:	8 7/16" (22 cm) Long
Thickness:	1 5/8" (3.8 cm) tapered to 1 1/8" (2.9 cm)
Scan Area:	3 1/2" (8.0 cm) Long; 360° Plus Tip
Weight:	6.4 oz. (.2 kg)

Optional Accessories

Recharge Kit with Batteries

- Includes two (2) environmentally friendly Cadmium free Ni-MH Batteries and charger
- 110v External: Model 1612000
- 220v External: Model 1612100



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