

Metal Detectors



CATALOGUE

NOTE:



WALK-THROUGH Metal Detectors

GARRETT: The Global Leader of Security Metal Detectors and Checkpoint Screening





*Conditions apply to Installations interstate



APPLICATIONS

Airports
Correctional Facilities
Arenas
Public Buildings
Private Buildings
Schools
Special Events
Loss Prevention
Nuclear Facilities
Transportation Terminals
Courthouses
Corporate Security
Historical Landmarks



www. garrett.com

Enhanced Pinpoint Walk-Through Metal Detector

The PD 6500i is the world's highest performing walk-through metal detector and leads the industry with superior pinpoint technology and unmatched discrimination features. Designed for maximum patron throughput without compromising security, the PD6500i is the walk-through of choice for security professionals worldwide.

FEATURES

- 33 Pinpoint Zones to precisely identify multiple target locations from head to toe on the left, center and right sides of the body.
- Dual Detection: with transmitters and receivers in each panel, the PD 6500t is like having two detectors in one. By scanning from both sides, the PD 6500t provides superior detection, uniformity and performance.
- Advanced Broadband Detection Technology provides superior target analysis, ferrous and non-ferrous weapons detection, discrimination and higher patron throughput.
- Meets TSA, European Airports and other international security standards.
- Superior Versatility: settings designed for airports, courthouses, prisons, schools, facilities, special events, mass transit, loss prevention and many other applications.
- Optional Accessories provide networking, remote control, monitoring, and data analysis.
- Meets IP55 Standards for water and foreign matter protection.

Advanced Multiple Target Pinpointing

The only metal detector approved for U.S. and European airports that indicates if the target is located on the left, right or center of the body as well as its height.



TRAINING

Garrett Metal Detectors is the only manufacturer to offer an advanced training course in metal detection checkpoint screening. Now, you can learn from the industry's leading team of metal detection experts. Call today to enroll in The Garrett Academy.





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SPECIFICATIONS

Operating Temperatures -35° F (-37° C) to 158° F (70° C)

Humidity

To 95% noncondensing

Audio Frequency 2kHz Warble

Tuning

Automatic

Indicators

Speaker **Vibrator**

LED Alert Lights

Power ON Amber: Battery LOW ALARM condition

Power switch (Audible / Off / Silent) Interference Elimination Momentary Switch

Detection Capabilities (typical)

Medium-sized pistol from 9"

Large knife from 6"

Razor blade and box cutter from 3"

Foll-wrapped drugs and tiny jewelry from 1"

Single 9 volt battery provides up to 100 hours of normal operation. Optional NIMH rechargeable battery provides up to 45 hours on a single charge.

Dimensions

(8.3 cm) Thickness: 1.625" (4.13 cm) 16.5" Length: (42 cm) Weight: 17.6 oz (500 g)

REGULATORY INFORMATION

The Super Scanner meets or exceeds all performance specifications of the National Institute of Justice Standard - 0602.02 "Hand-Held Metal Detectors for Use in Concealed Weapon and Contraband Detection."

Meets CE and other international standards for electromagnetic compatibility and safety.

Extensive research has found no information that would indicate Garrett products have adverse effects on pregnancy, medical devices (such as pacemakers) or magnetic recording media. However, directives by physicians and medical device manufacturers regarding metal detectors should be followed.



Garrett Super Scanner® V

The evolution of the world's most popular hand-held metal detector

Originally designed for use at the Olympic Games, the Garrett Super Scanner has become the most recognized hand-held metal detector in the world. The new Super Scanner V offers outstanding performance, stability and extreme sensitivity in detecting the smallest objects. Designed and manufactured in the United States of America.



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APPLICATIONS:

Airports Correctional Facilities **Public Buildings** Private Buildings Schools Special Events

Loss Prevention **Nuclear Facilities** Transportation Terminals Courthouses Corporate Security Historical Landmarks

Model # 1165190

FEATURES

- · One switch operation-turn it on and begin use.
- Audible or vibrating alarm. Sharp audible alarm and bright red LED indicates the detection of metal.
- · Ultimate sensitivity detector. Used in prisons to detect tiny, hand-crafted weapons. Used in mass transit screening to detect guns, knives, razor blades, box cutters, foilwrapped drugs, and other forbidden
- Detects ferrous, non-ferrous, and stainless steel weapons, contraband, and other metallic objects.
- New energy efficient design offers extended battery life over previous models.
- Rugged, high-impact ABS case with reinforced coil compartment.
- Large 10" scan surface for quick, thorough scanning.

 Does not require adjustments. No tools required to change 9V battery.

GARRETT

- Momentary push button temporarily eliminates detection of nearby ambient metal such as rebar, metal walls, etc.
- Green LED indicates ON; Amber LED indicates low battery; Red LED indicates ALARM.
- · Designed and manufactured in the U.S.A. to Garrett's quality management system standards.



The Global Leader of Security Metal Detectors and Checkpoint Screening









SSPA



Garrett SuperWand™

GARRETT: The Global Leader of Security Metal Detectors and Checkpoint Screening



SPECIFICATIONS

Operating Temperatures 45° F (+37° C) to 158° F (70° C)

Humidity
To 95% noncondensing

Operating Frequency 95 kHz

Audio Frequency 2 kHz

Tuning Automatic

Indicators Silent / Vibrate

Audible Speaker LED Alert Lights

Green: Power ON
Amber: Battery LOW
Red: ALARM condition

Controls

3-Way switch

On (Speaker / LED Light)

On (Vibrating / LED Light)

Battery

Single Svottbattery provides upto 80 hours of normal operation. Optional NIMH rechargeable battery provides upto 20 hours on each 12-hour recharge

Dimensions

Width: 3.25" (8.3 cm) Thickness: 1.25" (3.2 cm)

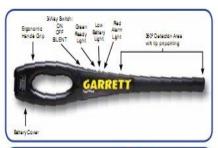
Length: 19" (48.3 cm) Weight: 18.6 oz (527 g)

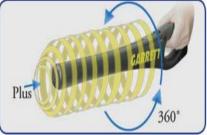
Warranty

Limited, 24 months parts and labor









A. Rechargeable Battery Kit - Includes two (2) environmentally friendly Cadmium free Ni-MH batteries and charger.

> 110V (Model # 1612000) 220V (Model # 1612100)

B. BeltHolder - Madeofdurableballistic weavematerial and can be worn on a belt or mounted in a car.

(Model # 1620300)

C. Security Products DVD - Details features, controls and operation tips on effective scanning techniques. DVD also includes videos on the Super Scannes[®] Hand-Held Detector, THD "Tactica Hand-Held Detector and PD 6500;" walk-through metal detector.

DVD (Not Shown) (Model #1678600)



REGULATORY INFORMATION

The SuperWandmeets CE and other international standards for electromagnetic compatibility and safety.

ExtensiveresearchhasfoundnoinformationthatwouldindicateGarrettproducts haveadverse effects on pregnancy, medical devices (such as pacemakers) or megneticrecording media However, directives byphysicians and medica bevice menufacturers regarding metal detectors should be followed.



APPLICATIONS

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Revolutionary Hand-Held Metal Detector

The SuperWand's exclusive 360° detection field provides uniform sensitivity and tip pinpointing to detect weapons and other metal objects with extreme accuracy. From U.S. airports to sporting events, the SuperWand is the hand-held of choice for today's security screener.

FEATURES

- Optimumsensitivity with automatic retuning never needs adjusting.
- Accurate detection of all ferrous, non-ferrous and stainless steel weapons, contraband and other metallic objects.
- Elongated profile offers 360° detection coverage plus tip pinpointing for easy scanning from head to foot.
- Easy and convenient to use with one-touch button and three-color LED lights.
- Clear audible or Silent / Vibrate LED alarm signal.
- Rugged injection molded construction including structurally isolated coil for added impactabsorption.
- Large 9.5" scan area allows thorough scanning with minimum passes.
- Ergonomically designed grip fits comfortably in virtually every hand.
- · Easy ON / OFF battery cover.
- . 9V battery (included) operation.
- Power switch and LEDs positioned for easy access and high visibility.





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Garrett THD™

GARRETT: The Global Leader of Security Metal Detectors and Checkpoint Screening



SPECIFICATIONS

Operating Temperatures -35° F (-37° C) to 158° F (70° C)

Water and Dust Meets IEC 529 IP66 standards

Operating Frequency 95 kHz

Tuning Automatic

Indicators

Silent / Vibration LED Alert Lights

Green: Power ON
Amber: Battery LOW
Red: ALARM condition

Controls

Power switch (On / Off) LED flashlight (Momentary)

Battery

Single 9 volt battery provides up to 80 hours of normal operation. Optional NIMH rechargeable battery provides up to 25 hours on each 12-hour recharge

Dimensions

Length: 8.4" (22 cm)

Thickness: 1.6" (4.1 cm) tapered to 1.1" (2.8 cm) Scan Area: 3.5" (8.9 cm) long; 360° plus tip

Weight: 6.4 oz. (.2 kg)

Warranty

Limited, 24 months parts and labor



Ballistic weave holster (included) mounts easily on belt or in patrol car.





ACCESSORIES

Rechargeable Battery Kit - Includes two (2) environmentally friendly Cadmium free NI-MH batteries and charger.

11 0V (Model # 161 2000) 220V (Model # 16 12 100)

B. Security Products Video—Details features, controls and operation fips on effective scanning techniques. DVD also includes videos on the SuperiWand** Hand-Haid Detactor, THD** Tactical Hand-Haid Detactor and PD 6500.** walk-through metal detector.

DVD (Model# 1678600)





REGULATORY INFORMATION

The THD meets CE and other international standards for electromagnetic compatibility and safety.

Extensive research has found no information that would indicate Garrett products have adverse effects on pregnancy, medical devices (such as pacemakers) or magnetic recording media. However, directives by physicians and medical device manufacturers regarding metal detectors should be followed.



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Tactical Hand-Held Metal Detector (THD)

The THD is the most rugged, compact metal detector on the market. With a highlysensitive 360° detection area and a silent vibrating alarm indicator, the THD is the perfect metal detector for all law enforcement operations. It is also particularly effective for us in schools, bars and clubs, and for corporate security.

FEATURES

- Ultra sensitive response to metal objects.
- Accurate detection of all ferrous, nonferrous and stainless steel weapons, contraband and other metallic objects.
- Powerful 4-inch length, 360° detection area.
- · Does not require adjustments.
- · Silent vibrating with Red LED alarm indicator.
- Bright LED flashlight for low light and night operations. Useful for scanning IDs and for screening pockets, handbags.
- Sealed waterproof construction.
- High impact case with molded rubber grip.
 Exceeds Mil- Std-810F (drop test) Method 516.5, procedures II.
- · Easy ON / OFF battery cover.
- · 9V battery (included) operation.
- Ballistic weave holster (included): mounts easily on belt or in car.
- · Optional rechargeable battery kit.





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Garrett CSI PRO-POINTER™

Model # 1166020



GARRETT: The Global Leader of Security Metal Detectors and Checkpoint Screening





Model Number

1166020

Features

- Proportional audio/vibration pulse rate target indicators
- · Pinpoint tip detection
- · 360° side scan detection area with no motion required
- · LED light for low light uses
- · Scraping blade for searching soil
- Automatic tuning
- Belt holster included

Specifications

- Operating temperatures: -35°F (-37°C) to 158°F (70°C)
- Meets IEC 60529 IP 66 standards for water and dust protection
- Controls: power switch
- Length: 9" (22.9 cm)
- · Thickness: 1.5" (3.8 cm) tapered to .875" (2.2 cm)
- Weight: 7 oz. (0.2 kg) with battery
- Single 9V battery (included)

Battery Life

- . Carbon: 16 hours; Alkaline: 30 hrs.
- Rechargeable: 8 hours

Warranty

Limited, 24 months parts and labor



Conduct normal ground

search to locate targets

Use CSI PRO-POINTER

to scrape and scan through

soil, sod or leaves.

Audible and vibrating

alarms increase based on

target proximity!

The CSI PRO-POINTER is also handy for finding objects hidden in tight spaces and for locating metallic objects in dry wall.







Scraping blade for searching soil LED light assists in low light conditions

COMPONENTS



Speed Your Evidence Recovery

Companion Product of the CSI 250™

- FIND EVIDENCE FASTER! Static detection (no motion required) speeds target recovery.
- CONTINUOUS AUDIBLE AND VIBRATING ALARMS increase in intensity based on target's proximity to quickly pinpoint discarded weapons, shell casings, projectiles and other
- AUTOMATICALLY ADJUSTS...Microprocessor circuitry insures maximum sensitivity with no tuning necessary
- PINPOINTING TIP AND 360° SIDE SCANNING CAPABILITY in one pinpointer. Owner's manual offers easy tips on special pinpointing abilities of this incredible detector.
- GARRETT-PROVEN QUALITY... Brought to you by the manufacturer of the CSI 250™ ground search metal detector for law enforcement.
- LED FLASHLIGHT ASSISTS in low light condition recoveries.
- WOVEN BELT HOLSTER... included to secure CSI PRO-POINTER to standard size belts.
- . UTILITYUSES... Search walls and tight spaces for hidd en items... find metal pipes in walls or nails in drywall to locate studs...check wood for nails before cutting with expensive tools.
- SCRAPING BLADE TO SIFT through soil during target recovery.
- WATER RESISTANT...CSI PRO-POINTER can be washed in running water or used in rain.

TRAINING

Garrett Metal Detectors is the only manufacturer to offer an advanced training course in metal detection checkpoint screening. Now, you can learn from the industry's leading team of metal detection experts. Call today to enroll in The





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