# A safe environment begins with Garrett.

A safe environment begins with Garrett.









## A legacy of safety.

Since being asked to provide walk-through and hand-held metal detectors for the 1984 Los Angeles Olympics Games, Garrett has furnished security checkpoint screening products for countless special events. This includes many other Olympic Games, World Cup events, the Pan-American Games, professional sports contests, college stadiums, and more.

Garrett also offers security solutions for many types of public domains: schools and universities, airports, mass transit terminals, courthouses, government buildings, prisons, corporate security, hospitals, national landmarks, and entertainment events.

# Providing security solutions since 1984.





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Walk-Through Metal Detectors

All Gates / Todos os Portões

Garrett products are trusted worldwide.

Garrett walk-through metal detectors were successful in moving thousands of fans into the stadiums during the 2014 World Cup.



For maximum performance: pinpoint the threat with Garrett's 33-zone PD 6500i

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## Garrett PD 6500*i*<sup>™</sup> Walk-Through Metal Detector

# Meets the world's highest test certifications

Garrett's *PD 6500i* is an industry leader with superior pinpoint technology and unmatched discrimination features. This detector has proven its effectiveness at moving high volumes of patrons through professional sporting venues and major international competitions, such as the Olympic Games, World Cup events, and the Pan-American Games. The *PD 6500i* has also been trusted to safeguard international airports, hotels, government buildings, and correctional facilities. With its advanced networking and ability to pinpoint targets in 33 detection zones, the *PD 6500i* is the walk-through of choice for security professionals worldwide.



*PD 6500i* is an **"Approved Product for Homeland Security**" under the **SAFETY Act.** 



Standard Programs	More than 20 application programs included	
Sensitivity	200 distinct sensitivity levels	
Meets IP55 Standards	For moisture, foreign matter protection	
Overhead Control Unit	All electronics—LCD, alarm light, LED bar graph, control touch pads— integrated to eliminate wire exposure.	
Tamper-Proof Settings	Three access levels of security clearance	
Self Diagnostic Program	Complete and automatic	
Zone Sensitivity Boost	Adjustable in six areas	
Optional Battery Packs	10-hour or 30-hour backup options available	
Warranty	24 months, Limited Parts/Labor	

For Garrett Walk-Through Specifications, see page 25.

#### ★ Advanced broadband technology

Analyzes targets across a broad range of frequencies for greater accuracy. Provides superior ferrous and nonferrous detection. Improved discrimination means fewer false alarms and higher throughput.

#### ★ More accurate pinpointing

With more than four times the detection coils of competitive models, the *PD 6500i* provides uniform detection and precise pinpointing. Independent zone indicator lights on both side panels identify not only height but also left, center and right locations for one or more objects passing through the archway.



#### ★ Dual-sided detection

This unique bilateral technology has transmitters and receivers in each side panel to allow scanning from both sides, resulting in uniform detection throughout the archway. It also provides superior noise cancellation resulting in easier setup (i.e. no need to rotate the unit to avoid interference from nearby equipment such as other metal detectors or x-ray machines).

#### Superior versatility

Menu based settings for feature selection such as alarm indication, count method, and language without the use of a computer. Field programmable to allow system upgrades. Multiple units can be installed as close as 2 inches.

#### International security standards

*PD 6500i* meets the world's highest test certifications, including the following international airports:



#### Multi-brand compatibility

Can be added to existing checkpoints without having to replace other brand units. Includes multiple channels and 2,300 selectable operating frequencies.

## Optimum Performance -

More than 20 standard program settings scientifically engineered to address the needs of airports, courthouses, prisons, schools, facilities, special events, mass transit, loss prevention, and other applications.

#### Pacing lights -

GARRETT

Universal "wait" and "proceed" symbols at the detector entrance for traffic controls.

#### Advanced networking (optional)

Manage walkthroughs individually or as groups and perform statistical analysis via network with CMA interface module. Supervisors can remotely access controls, visual alarms and statistics.

#### Directional counter –

Four settings for counting patrons: forward only, reverse only, subtract in reverse, and bidirectional.

## PD 6500*i*™

Walk-Through Metal Detector

U.S.A. / International	Description	1	Color
1168414 / 1168424*	PD 6500i	<b>30"</b> (as shown)	Gray
1168411 / 1168421*	PD 6500i	30"	Beige
1168416 / 1168426*	PD 6500i	EZL <sup>†</sup>	Gray
1168412/1168422*	PD 6500i	EZL <sup>†</sup>	Beige
1168432 / 1168427*	PD 6500i	32.5″**	Gray
1168433 / 1168429*	PD 6500i	32.5"**	Beige

Other options (such as IP 65 models) also available.

\* Supplied with Euro plug.

- <sup>+</sup> EZL—Standard 30" clearance with zone lights on both the entry and exit sides, allowing the operator to view the alarmed object from any position.
- \*\* 32" ADA-compliant passageway



Sophisticated threat detection for high volume events

## MT 5500<sup>™</sup>, CS 5000<sup>™</sup> and MS 3500<sup>™</sup>

MT 5500 control panel Tamper proof settings through computerized access codes. GARRETT Three levels of audio and visual detection Dual alarm LED lights, audible alarms and target area location indication. Multi-dimensional scanning indicates whether a metal target is located on the left, right or center of the archway. The Garrett MT 5500 walk-through offers maximum throughput with exceptional scanning technology. MT 5500<sup>™</sup> Walk-Through Metal Detector **US / INTERNATIONAL** PN 1167700 / 1167720\*\*

## Solid Security Solutions

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Garrett offers several other walk-through metal detectors for security checkpoint station use. The *MT 5500* provides maximum patron throughput and indicates whether detected targets are on the left, right or center of its archway. The *CS 5000* is one of the industry's most economical and effective walk-through metal detectors, offering greater sensitivity for detecting weapons from the archway to the floor. The *MS 3500* is designed to withstand all types of weather conditions. Its heavy-duty armored aluminum plates provide durability for rough environments such as prisons and outdoor checkpoints.

GSA Contract Holder

\*\*Includes Euro plug



*CS 5000* Control Panel: Top LED display indicates detection density based on amount and composition of metallic objects passing through the unit. Red Alarm Light appears when target is detected.

 Excellent sensitivity, stability and noise rejection

Cost effective solid security Uniform coverage from archway to floor for high-volume security checkpoint stations

CS 5000™

Walk-Through Metal Detector

US / INTERNATIONAL PN 1167410 / 1167420\*\*

\*\*Includes Euro plug





## Enjoy a safe environment at public events

## MT 5500 and CS 5000 Additional Features

Standard Programs	20 application programs included	
Sensitivity	Up to 200 distinct sensitivity levels	
Traffic Counter	LCD display	
Uniform Detection Field	Floor-to-archway uniform coverage	
Overhead Control Unit	All electronics—LCD, alarm light, LED bar graph, control touchpads—integrated to eliminate wire exposure.	
Tamper-Proof Settings	Via computerized access codes	
Self Diagnostic Program	Complete and automatic	
Ankle Boost Sensitivity	Three levels	
Easy Portability	Lightweight yet rugged design	
Easy Assembly	Only four (4) pieces and eight (8) screws. Simple-to-follow instructions.	
Optional Battery Pack	Provides up to 20 hours backup	
Warranty	24 months, Limited Parts/Labor	

For Garrett Walk-Through Specifications, see page 25.



# Rough environments are ideal for the reinforced *MS 3500*

Standard Drograms	20 application programs included	
Standard Programs	20 application programs included	
Sensitivity	Up to 200 distinct sensitivity levels	
Traffic Counter	LCD display	
Uniform Detection Field	Floor-to-archway uniform coverage	
Overhead Control Unit	All electronics—LCD, alarm light, LED bar graph, control touchpads— integrated to eliminate wire exposure.	
Tamper-Proof Settings	Via computerized access codes	
Self Diagnostic Program	Complete and automatic	
Ankle Boost Sensitivity	Three levels	
Moveable Display Keypad	Can be located inside the locked and weatherproof overhead cap assembly.	
Durable Construction	Maximum protection against abuse; quick assembly design. Optional battery pack provides up to 20 hours backup.	
Warranty	24 months, Limited Parts/Labor	

For Garrett Walk-Through Specifications, see page 25

Made in the USA

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Designed for use in maximum security settings Stands up to the rugged demands of jails, prisons

## Weatherproof design

GARRETT

Designed with environmentallydurable materials to meet the needs of prisons and outdoor checkpoints. Weatherproof overhead cap assembly houses all electronics to prevent moisture penetration.

Heavy-duty 3/32" armor construction -Corner edge protectors and armored aluminum plates for maximum protection against physical abuse.

> MS 3500<sup>™</sup> Walk-Through Metal Detector

> > PN 1167200 US





· BLC Development group and

# Hand-Held Metal Detectors

Contact us at 1.800.234.6151 (USA and Canada) • 1.972.494.6151 • garrett.com Made in the USA

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Garrett hand-held detectors keep your visitors safe.

## Super Scanner<sup>®</sup> V, SuperWand<sup>®</sup>, and THD<sup>™</sup>

# Hand-Held Metal Detectors

Hand-held metal detectors are used either as a primary scanning tool or in secondary screening to pinpoint targets detected by a walk-through metal detector. Garrett offers hand-held detectors designed for use in a wide variety of screening applications: public transportation, special events, airports, corporate security, courts, prison, loss prevention, and more.





## Super Scanner® V Hand-Held Metal Detector PN: 1165190

No tools required to change standard 9V battery (included). Optional rechargeable battery kit available. See page 21.



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Ultimate sensitivity -Detects medium sized pistol from 9" distance; large knife from 6": razor blades and box cutters from 3" distance; foil-wrapped drugs and tiny jewelry from 1". Self-calibrating Digital microprocessor technology eliminates the need for periodic Sharp audible alarm and sensitivity adjustments. bright red LED indicates Weatherproof the detection of metal. rubber handle ARRETT Large 8" (20.3 cm) scan surface for quick, -Momentary push buttonthorough scanning. helps temporarily eliminate detection of nearby ambient metal such as rebar and metal walls. **Improved Features** Super Scanner V includes choice of Rugged, high-impact ABS case clear audible or silent search/vibrate with reinforced coil compartment. Exceeds Mil-Stdalarm options, plus extended battery 810F (drop test) Method 516.5, procedures II and IV. life. Detects ferrous, non-ferrous and stainless steel weapons, contraband, and other metallic objects. Three-color LED indication Green LED = ON Amber LED = LOW BATTERY Red LED = ALARM-35° F (-37° C) to 158° F (70° C) **Operating Temperatures** Width 3.25" (8.3 cm) GSA Contract Holder Thickness 1.625" (4.1 cm) Length 16.5" (42 cm) Total Weight 17.6 oz (500 g) in U.S. Trademarks 1,754,933 and 3,236,345 USA one 9V (included) **Battery Requirements** Look for the mark

2 Year, Limited Parts/Labor

Warranty

of Garrett quality

## SuperWand<sup>®</sup> Hand-Held Metal Detector PN: 1165800

No tools required to change standard 9V battery (included). Optional rechargeable battery kit available. See page 21.

GARRETT

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## Dual alarm mode Select clear audible or silent search/vibrate alarm modes. Power switch and LEDs positioned for easy access and high visibility.

**Ergonomically designed grip** Fits comfortably in virtually any size hand.

> - One-touch button operation 3-way switch (On, Off, Silent)

- Elongated 8.75" (22.2 cm) scan surface for easy scanning from head to foot.

Pinpointing Tip -

# 

360° Detection field provides uniform sensitivity and tip pinpointing to detect weapons and other metal objects with extreme accuracy.

## Optimum sensitivity – Detects ferrous, nonferrous and stainless steel weapons, contraband and other metallic objects.

### - Rugged, high-impact construction

with structurally isolated coil for added impact absorption. Exceeds Mil-Std-810F (drop test) Method 516.5, procedures II and IV.

GSA Contract Holder



Three-color LED indication	Green LED = ON Amber LED = LOW BATTERY Red LED = ALARM
Operating Temperatures	-35° F (-37° C) to 158° F (70° C)
Width	3.25" (8.3 cm)
Thickness	1.25" (3.2 cm)
Length	19" (48.3 cm)
Total Weight	18.6 oz (.53 kg)
U.S. Patent No.	D459,246 S
Battery Requirements	one 9V (included)
Warranty	2 Year, Limited Parts/Labor

The Garrett SuperWand is self-calibrating.

need for periodic adjustments.

Digital microprocessor technology eliminates the

## THD™ Hand-Held Metal Detector PN: 1165900

Vibrating alarm and bright red LED – indicates the detection of metal.

**Ballistic weave holster included.** Mounts easily on belt or in car. No tools required to change standard 9V battery (included). Optional rechargeable battery kit available. See page 21.



- Ultra sensitive response to all ferrous, non-ferrous and stainless steel weapons, contraband and other metallic objects.

Bright LED flashlight – for low light and night operations. Useful for scanning IDs and for searching pockets, handbags.

Easy ON/OFF battery cover.

Water resistant construction. -Meets IEC 529 IP66 standards. Rugged, high-impact case with weatherproof rubber grip. Exceeds Mil-Std 810F (drop test) Method 516.5, procedure II. **360° Detection field** Powerful 4-inch detection length. Silent vibrating alarm with red LED alarm indicator.



Three-color LED indication	Green LED = ON
	Amber LED = LOW BATTERY
	Red LED = ALARM
Operating Temperatures	-35° F (-37° C) to 158° F (70° C)
Width	3.25" (8.3 cm)
Thickness	1.625" (4.1 cm) tapered to 1.125" (2.9 cm)
Length	8.43" (22 cm)
Total Weight	6.4 oz (.2 kg)
U.S. Patent No.	D497,559 S
Battery Requirements	one 9V (included)
Warranty	2 Year, Limited Parts/Labor





Look for "Made in USA" on the THD's endcap label.

# Evidence Recovery Metal Detectors



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Garrett has an evidence recovery detector to handle almost any challenge.

## CSI Pro<sup>™</sup>, CSI 250<sup>™</sup>, Sea Hunter Mark II<sup>™</sup> and CSI Pro-Pointer<sup>®</sup>

# **Evidence Recovery Solutions**

Garrett has worked closely with law enforcement personnel for decades to create solutions to their challenges.

Our latest crime scene metal detector, the *CSI Pro*, is also our most versatile. It is fully submersible to 10 feet and has exclusive iron identification features for iron-infested urban recovery areas.

For recovery operations in deeper water, the *Sea Hunter Mark II* can be submerged to 200 feet.



The simple-to-operate *CSI 250* features unparalleled performance for budget-minded departments and agencies.



Garrett's pinpointer, the *CSI Pro-Pointer*, is an essential tool for speedy search and recovery.



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## CSI Pro ™ All Terrain Metal Detector

PN: 1140750 (detector only) or PN 1140780 (Recovery Kit)





The *CSI Pro's* standard 5" x 8" DD-configuration searchcoil is ideal for searching through iron-infested sites or in areas where larger size coils could not be easily manuevered.

## OPTIONAL CSI PRO RECOVERY KIT (PN 1140780) INCLUDES TWO EXTRA ACCESSORIES



**CSI Pro-Pointer®** Includes woven belt holster. More info on page 20.



### Tactical Soft Case, black color

Padded travel/storage bag, 50" length with full zipper opening, carrying handle and backpack straps. Holds *CSI Pro* detector without removing the searchcoil. Includes reinforced handle and five Velcro pouches to hold spare searchcoils, *CSI Pro-Pointer*, evidence recovery tools, etc.

Accessory items subject to change.



The CSI Pro can be fully submerged to 10 feet.

(Shown with optional underwater headphones.)

Target ID Cursor Segments	20
Iron Discrimination Segments	40
Notch Discrimination	Adjustable
Search Modes	2 (ZERO, CUSTOM)
Sensitivity/Depth Adjustments	8
Electronic Pinpointing	YES
Frequency	15 kHz, user adjustable
Audio Tone ID Levels	3
Standard Searchcoil	5" x 8" DD <b>PRO</b> formance™
Length (Adjustable)	43" to 56" (1.09m - 1.4m)
Total Weight	2.8 lbs. (1.27 kgs.)
Batteries	4 AA (included)
Battery Condition Indicator	YES
Warranty	2 Year, Limited Parts/Labor

#### **Note:** Deluxe Headphones are included with both PN 1140750 (detector only) and PN 1140780 (CSI Pro Recovery Kit).

weatherproof housing designed for dusty,

humid or wet environments. Unit is fully

WATERPROOF TO 10 FEET (3 meters).

to one of 40 levels for precise ability to

Proportional audio and Tone Roll Audio

in a target's response to better judge its

Allows greater ability to pick out desired

0 to 99 Target ID scale offers increased ability to distinguish one target's conductivity from another.

features allow user to hear subtle changes

High-Res Iron Discrimination<sup>™</sup> Allows user to set iron discrimination

separate good targets from trash.

conductivity, size, shape, depth.

targets amongst trash items.

Fast recovery speed

**Digital Target ID** 



All terrain versatility

#### Deluxe Headphones Included! With padded ear cups

and dual volume controls.

Fully waterproof headphones also available. See page 21.

Graphic Target Analyzer™ (GTA) Identifies target's conductivity.

> -15 kHz frequency Improved detection of small targets, gold, brass, lead, etc.

Search Modes
(Discrimination Patterns)
2 plus electronic pinpointing

- Battery Condition Indicator shows battery life continually.



Automatic and manually adjustable

for improved performance.

### Iron Audio<sup>™</sup> —

Pro Audio

Allows the user to hear discriminated iron and to alter the detector's mid-tone signal's range.

Continuous Depth Indicator – to determine target depth.

All Terrain Metal Detector PN: 1140750 (detector only) or PN 1140780 (Recovery Kit)

CSI Pro™



**CSI Pro field use tip:** Use ZERO Mode to accept all potential targets or use CUSTOM Mode to create a user-specific search pattern.

Ground Balance

# Sea Hunter Mark II 🎹

**Metal Detector** PN: 1151970

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### **Discrimination Modes:**

Two operating modes (Standard or Discrete) offer varying levels of non-ferrous target discrimination.

Discrete Trash Elimination: Use to eliminate most pull tabs and foil without significantly degrading sensitivity for rings and coins. Standard Trash Elimination: Provides the deepest possible detection; allows a very slow searchcoil sweep in areas with little trash.



## Fully Waterproof to 200 feet -

Find lost or hidden metal objects in underwater surf, beach, swamp or freshwater environments.



Pulse Induction Performance

Designed to ignore salt water and mineralized soils, the Sea Hunter will find all metal types, including brass, lead, cartridges and foil.

- User-adjustable Elimination control

## Independently sealed battery compartment

Multiple Frequency Technology	22 frequencies
Circuit Type	Pulse Induction
Discrimination	Full Range (PI)
Search Modes	3
Detection Frequency	750 pulses per second, adjustable
Submersion Depth	200 feet (65m); (underwater headphones required)
Standard Searchcoil	8" <b>PRO</b> formance mono searchcoil
Submersible Headphones	Included
Length (Adjustable)	28" to 52" (.71m - 1.32m)
Total Weight	5.1 lbs. (2.3 kgs.) stem-mounted
Control Housing	31 oz. (.88 kgs.)
Detector Buoyancy	Near neutral
Batteries	8 AA (included)
Warranty	1 Year, Limited Parts/Labor



Circuit type: -

Audio Threshold, Adjustable:

Adjust to user's preference.

**Pulse Induction** 

cancellation of salt ground mineralization.

## SEA HUNTER MARK II ACCESSORIES INCLUDED

- Submersible headphones (as seen above)
- Hip mount belt pouch to reduce detector weight for long searches

CSI 250<sup>™</sup> Ground Search Metal Detector PN: 1140070

Easy operation, low cost with solid performance – Budget-friendly price for high-end detector features such as Graphic Target ID.



## - Target ID Legend

Common crime scene targets (bullets, brass, silver, iron) are indicated with cursor and printed LCD legend.

Notch Discrimination -Modify discrimination patterns to search for specific items while ignoring others.



Electronic pinpointing – To precisely locate targets and speed their recovery.

– Continuous depth indicator Determines target depth.

Target ID Cursor Segments	12
Iron Discrimination Segments	2
Notch Discrimination	Adjustable
Search Modes	2 (plus Pinpoint)
Sensitivity/Depth Adjustments	8
Electronic Pinpointing	YES
Frequency	6.5 kHz
Audio Tone ID Levels	3
Standard Searchcoil	6.5" x 9" <b>PRO</b> <i>formance</i> ™
Length (Adjustable)	42" to 51" (1.06m - 1.29m)
Total Weight	2.7 lbs. (1.2 kgs.)
Batteries	4 AA (included)
Warranty	2 Year, Limited Parts/Labor

## CSI 250 ACCESSORIES INCLUDED

Deluxe Headphones (land-use) and CSI Carry Bag





CSI Carry Bag



## CSI Pro-Pointer® Hand-Held Metal Detector PN: 1166020

Pinpointing tip and 360° side-scanning capability – Scan with side of detector to quickly cover an area, then precisely pinpoint with the tip.

## - Find evidence faster

Static detection (no motion required) speeds target recovery.

LED flashlight – Assists in low light recoveries. Exclusive scraping blade Easily sift through soil for evidence during target recovery.

## GARRETT PRO-POINTER

Automatic tuning – Microprocessor circuitry ensures maximum sensitivity with no tuning required.

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Proportional audible and vibrating alarms – increase in intensity based on target's proximity to quickly pinpoint weapons, shell casings, crime scene evidence.

> Water resistant – Meets IP 66 standards. Can be washed in running water or used in the rain.

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	

Utility uses – Search walls and tight spaces for hidden items. Find metal pipes in walls or nails in drywall to locate studs. Check wood for nails before cutting with expensive tools.

> CSI Pro-Pointer Includes woven belt holster—secures Pro-Pointer to standard size belts.





No tools required to change standard 9V battery (included). Optional rechargeable battery kit available. See page 21.



## Hand-Held and Walk-Through Metal Detector Accessories

Super Scanner<sup>®</sup> Accessories







Earphone Part No. 1600100

Leather Belt Loop Harness Part No. 1600800



**Belt Holder** Part No. 1611600 Made of durable ballistic weave material. Can be worn on a belt or can be mounted in a car.

## SuperWand<sup>®</sup> and THD<sup>™</sup> Accessories



**Rechargeable Battery Kit** 110V Part No. 1612000 220V Part No. 1612100 Includes two (2) environmentally friendly Cadmium-free Ni-MH batteries and charger.

Note: This kit can also be used with the Super Scanner for charging its rechargeable battery externally.



**Belt Holster** Part No. 1620300 Made with durable ballistic weave material and can be belt mounted. For SuperWand use.

Walk-Through Metal Detector Accessories

#### Battery Backup Modules

Conveniently allows multiple hours of backup use. Hinged door protects all interior wiring and components.

PD 6500i Battery Backup: Up to ten (10) hours backup. Charger included. Part No. 2225400

PD 6500i Battery Backup, Fast Charge Part No. 2225410

PD 6500i Extended Battery Backup: Up to thirty (30) hours backup. Charger included. 30" width only. Part No. 2234700

MT 5500: Up to twenty (20) hours backup. Part No. 2225770

CS 5000 and MS 3500: Up to twenty (20) hours backup. Part No. 2225700









Part No. 1600600 Designed to FAA 3-gun test requirements. Can be used with all Garrett model detectors.

**Operational Test Piece (OTP)** 

Adhesive Floor Mount Kit

For use with the Garrett PD 6500i.

Allows multiple walk-through units, in close proximity, to be linked to the

Part No. 1604100

10 ft. Cord Jumper Part No. 9431900

same power source.

4 included.

GARRETT

Flat Test Piece (FTP) Part No. 1620570 Designed to represent a small knife. For use with the Garrett PD 6500i.



Removable MagnaDolly Part No. 1168000 Removable wheel assembly for easy portability.

Designed for standard-size 30" walkthroughs.



Permanent MagnaDolly Part No. 1169000 Permanently fastens to the PD 6500i, MT 5500 or CS 5000 for easy portability.



Permanent wheel assembly is also mounted on upper walkthrough panel.

Includes foldable brace for walkthrough support during moves.

Requires installation. Permanent MagnaDolly is best installed at Garrett factory at time of purchase.



Stabilizer Base Part No. 1603900 (beige) Part No. 1603901 (gray) Can be used with PD 6500i, MT 5500 or CS 5000.



Floor Anchor Kit Part No. 1604000 For use with the Garrett MS 3500. Provides excellent stability for all operating conditions.

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#### Network Access



CMA Interface Module<sup>™</sup>

#### CMA (Control Monitor Analzyer) Interface Module PN: 1168310

For use with Garrett PD 6500i, MT 5500 or CS 5000 models.

- Allows real time access to all walk-through detectors on your network from a remote location. For use with a 10/100baseT network and personal computer.
- Supervisors can remotely troubleshoot or change settings on detectors on their network.
- Analyze activities and statistics (alarms, throughput counts, etc.) for each walk-through metal detector in your network.
- With Garrett PD 6500i only: Utilize group management function to control settings and analyze data (alarms, patron counts and other diagnostic statistics) on multiple walk-through detectors at one time.



Analyze



Control and Monitor



Supervisors can remotely analyze and troubleshoot all walk-through detectors on their network with the CMA Interface Module.





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## **DESKTOP REMOTE CONTROLS**

Desktop Remote Control with Zone Indication PN: 2266400 For use with Garrett PD 6500*i*. For remote operation of the detector from up to 50 feet (standard). Contact Garrett for optional lengths.





For remote operation of the detector from up to 50 feet (standard). Contact Garrett for optional lengths.



#### NEW Remote Control PN: 2234900 For use with Garrett PD 6500*i*.

Control the *PD 6500i* wirelessly with this compact device. Kit includes remote control and receiver module.



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## Searchcoils and Accessories: Ground Search Metal Detectors

### CSI Pro<sup>™</sup> Optional Searchcoils



#### 9" x 12" PROformance™ concentric searchcoil PN: 2222700 Waterproof; offers excellent depth for larger targets in less

mineralized soils.



#### 6.5" x 9" PROformance concentric searchcoil PN: 2222600

Waterproof; offers excellent depth for medium-sized targets in less mineralized soils.



#### 8.5" x 11" PROformance DD searchcoil PN: 2222400

Larger size DD searchcoil offers maximum depth for larger targets in more mineralized soils, and offers excellent separation for adjacent targets.



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**Optional Headphones** 

#### 4.5" (11.5cm) AT Super Sniper<sup>™</sup> searchcoil PN: 2222500 Waterproof; ideal for searching for small, shallow targets

or in trashy or tight places.

Land-Use Headphones for Sea Hunter

Includes water-tight connector and dual volume controls

Padded ear cups; for use with Garrett CSI Pro and Sea

## CSI 250<sup>™</sup> Optional Searchcoils



9" x 12" PROformance concentric searchcoil PN: 2221900

Waterproof; offers excellent depth for larger targets in less mineralized soils.

#### 4.5" ACE Super Sniper searchcoil PN: 2221800

Waterproof; ideal for searching for small, shallow targets or in trashy or tight places.

#### 8.5" x 11" PROformance DD searchcoil PN: 2222000

Larger size DD searchcoil offers maxium depth for larger targets in more mineralized soils, and offers excellent separation for adjacent targets.

## 5" x 8" PROformance DD searchcoil

PN: 2223000 Smaller size DD searchcoil for use in more mineralized soils. Ideal for smaller, shallower targets or in trashy or tight places.

## Sea Hunter Mark II<sup>™</sup> Optional Searchcoil



10" x 14" Mono PN: 2215300 To be used for wider, deeper scanning.

## Accessories



#### Stainless Steel Trowel PN: 1606100

This 10" trowel has a ribbed, no-slip handle. A gauge on the inside blade measures in inches and centimeters.





Protect your investment with Garrett searchcoil covers.

## Coil Covers





#### 1/4" Headphone Adapter PN: 1626000

PN: 2202400

PN: 2202100

Hunter Mark II

for adjusting signal levels.

Submersible Headphones

Allows land-use headphones with a 1/4" male jack to be used with the Garrett CSI Pro and Sea Hunter models. (Not intended for submerged use.)



Walk-Through Metal Detectors	For maximum performance			
Side by Side Comparison	PD 6500 <i>i</i> ™	MT 5500™	CS 5000™	MS 3500™
Visit garrett.com to download detailed specification sheets on any Garrett security product				
Passageway Interior Size	Width 30" (0.76 m) Height 80" (2.03 m) Depth 23" (0.58 m)	Width 30" (0.76 m) Height 80" (2.03 m) Depth 23" (0.58 m)	Width 30" (0.76 m) Height 80" (2.03 m) Depth 23" (0.58 m)	Width 30" (0.76 m) Height 80" (2.03 m) Depth 20" (0.51 m)
Overall Exterior Size	Width 35" (0.90 m) Height 87" (2.21 m) Depth 23" (0.58 m)	Width 35" (0.90 m) Height 87" (2.21 m) Depth 23" (0.58 m)	Width 35" (0.90 m) Height 87" (2.21 m) Depth 23" (0.58 m)	Width 50" (1.27 m) Height 89" (2.26 m) Depth 20" (0.51 m)
Shipping Size	Width 35.5" (0.90 m) Height 91.5" (2.32 m) Depth 6.25" (.16 m)	Width 35.5" (.90 m) Height 91.5" (2.32 m) Depth 6.25" (.16 m)	Width 35.5" (.90 m) Height 91.5" (2.32 m) Depth 6.25" (.16 m)	Top Box (Qty. 1): W: 25" (.64 m) H: 55" (1.40 m); D: 7.5" (.19 m) Side Panels (Qty. 2): W: 25" (.64 m) H: 92.5" (2.35 m); D: 11" (.28 m)
Shipping Weight	165 lbs. (74 kg)	135 lbs. (61.2 kg)	125 lbs. (56.7 kg)	250 lbs. (113.4 kg)
Operating Temperatures	-4° F (-20° C) to +122° F (50° C); Humidity to 95% non-condensing.	-4° F (-20° C) to +122° F (50° C); Humidity to 95% non-condensing.	-4° F (-20° C) to +140° F (60° C); Humidity to 95% non-condensing.	-4° F (-20° C) to +140° F (60° C); Humidity to 95% non-condensing.
Power	Fully automatic 100 to 240 VAC, 50 or 60 Hertz, 45 watts; no rewiring, switching or adjustments needed.	Fully automatic 100 to 240 VAC, 50 or 60 Hertz, 24 watts; no rewiring, switching or adjustments needed.	Fully automatic 100 to 240 VAC, 50 or 60 Hertz, 14 watts; no rewiring, switching or adjustments needed.	Fully automatic 100 to 240 VAC, 50 or 60 Hertz, 14 watts; no rewiring, switching or adjustments needed.
Regulatory Information	Meets TSA requirements for U.S. airports, ECAC, STAC, AENA, CJIAC and DFT. Meets Electrical Safety and Compatibility Requirements for CE, FCC, CSA, IEC, ICNIRP and IEEE.	Meets Electrical Safety and Compatibility Requirements for CE, FCC, CSA, IEC, ICNIRP and IEEE.	Meets Electrical Safety and Compatibility Requirements for CE, FCC, CSA, IEC, ICNIRP and IEEE.	Meets Electrical Safety and Compatibility Requirements for CE, FCC, CSA, IEC, ICNIRP and IEEE.
Weatherproofing	Meets IP 55, IEC Standard. "Degrees of Protection provided by Enclosures," IEC 529. *IP 65 optional.	Meets IP 31, IEC Standard. "Degrees of Protection provided by Enclosures," IEC 529.	Meets IP 31, IEC Standard. "Degrees of Protection provided by Enclosures," IEC 529.	Meets IP 55, IEC Standard. "Degrees of Protection provided by Enclosures," IEC 529.
Construction	Attractive scratch and mar-resistant laminate. Detection Heads and Support: heavy duty aluminum.	Attractive scratch and mar-resistant laminate. Detection Heads and Support: heavy duty aluminum.	Attractive scratch and mar-resistant laminate. Detection Heads and Support: heavy duty aluminum.	Rugged, heavy duty 3/32" armor aluminum plates with resilient corner caps to protect against maximum abuse.
Control Outputs	Solid state switches (low voltage AC or DC) for operating external alarms and control devices.	Solid state switches (low voltage AC or DC) for operating external alarms and control devices.	Solid state switches (low voltage AC or DC) for operating external alarms and control devices.	Solid state switches (low voltage AC or DC) for operating external alarms and control devices.
(optional) Remote Control	Desktop Remote Control with Zone Indication and/or via network with CMA Interface Module.	Desktop Remote Control and/or via network with CMA Interface Module.	Desktop Remote Control and/or via network with CMA Interface Module.	Desktop Remote Control and/or via network with CMA Interface Module.
(optional) Networking	Manage individual or groups of walkthroughs and perform statistical analysis of throughput.	Remote access to controls and visual indicators with CMA Interface Module.	Remote access to controls and visual indicators with CMA Interface Module.	Remote access to controls and visual indicators with CMA Interface Module.
Alarm Indicators	33 zones: audible, visual and remote alarms.	Left, right, center zones: audible, visual, remote alarms.	Audible, visual and remote alarms.	Audible, visual and remote alarms.
Garrett Walk-Through Detector Safety			ectromagnetic safety. Extensive research has four netic recording media. However, directives by p	



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## PD 65001

rnational Security Standards STAC (French Airports)... Cempled TSA (US Airports).... Cempled ENAC (Italian Airports).... Cempled DFT (UK Airports).... Cempled AENA (Spanish Airports)... Cempled OIAC (Idpances Airports)... Cempled

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Charles Darrett Eleanor Darrett

President & CEO

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