Garrett was the first to provide security checkpoint screening metal detectors for the Olympic Games.

Since that time, our products have continued to improve for large venue use. Garrett detectors have been trusted at countless special events—including many other Olympic Games, World Cup events, the Pan-American Games, professional sports contests, college stadiums, and more.

For decades, Garrett has been trusted at the largest special events to provide safety, security, and peace of mind.
Flexibility to handle all venue needs

Some sporting events have very high ingress levels in the hour immediately preceding the start of the game. Other facilities, such as amusement parks or airports, may have fairly steady traffic flow for much longer periods of time. Garrett’s walk-through metal detectors are equipped to handle all threat levels.

Fast, easy, versatile security

Garrett’s PD 6500i walk-through detector can provide the flexibility your security team needs:

- Optional caster set enables full mobility for rapid deployment.
- Optional battery modules for continuous operation without power cables or other wiring.

Contact us at 1.800.234.6151 (USA and Canada) • 1.972.494.6151 • garrett.com Made in the USA
Garrett PD 6500i™ 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.

For Garrett Walk-Through Specifications, see page 26.
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.

PD 6500i™
Walk-Through Metal Detector

Advanced broadband technology
Analyzes targets across a broad range of frequencies for greater accuracy. Provides superior ferrous and non-ferrous 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).

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

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
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.

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.

International security standards
PD 6500i meets the world’s highest test certifications, including the following international airports:

<table>
<thead>
<tr>
<th>Description</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>PD 6500i 30” (as shown)</td>
<td>Gray</td>
</tr>
<tr>
<td>PD 6500i 30”</td>
<td>Beige</td>
</tr>
<tr>
<td>PD 6500i EZL†</td>
<td>Gray</td>
</tr>
<tr>
<td>PD 6500i EZL†</td>
<td>Beige</td>
</tr>
<tr>
<td>PD 6500i 32.5***</td>
<td>Gray</td>
</tr>
<tr>
<td>PD 6500i 32.5***</td>
<td>Beige</td>
</tr>
</tbody>
</table>

Other options (such as IP 65 models) also available.
* Supplied with Euro plug.
† 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

Contact us at 1.800.234.6151 (USA and Canada) • 1.972.494.6151 • garrett.com Made in the USA
淑istic threat detection for high volume events

MT 5500™, CS 5000™ and MS 3500™

Solid Security Solutions

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.

**Includes Euro plug.**
Cost effective solid security
Uniform coverage from archway to floor for high-volume security checkpoint stations

Excellent sensitivity, stability and noise rejection

CS 5000™
Walk-Through Metal Detector
US / INTERNATIONAL
PN 1167410 / 1167420**

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.

MT 5500 and CS 5000 Additional Features

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

**Includes Euro plug.

Enjoy a safe environment at public events

Contact us at 1.800.234.6151 (USA and Canada) • 1.972.494.6151 • garrett.com Made in the USA
Rough environments are ideal for the reinforced MS 3500

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

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

Weatherproof design
Designed with environmentally-durable 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™
Walk-Through Metal Detector
PN 1167200 US
Hand-Held Metal Detectors
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.

Garrett has hand-held detectors designed for a wide variety of screening uses.
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 22.

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”.

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 sensitivity adjustments.

Sharp audible alarm and bright red LED indicates the detection of metal.

Weatherproof rubber handle

Momentary push button
Helps temporarily eliminate detection of nearby ambient metal such as rebar and metal walls.

Improved Features
Super Scanner V Inc. offers the choice of either a sound audible or silent sweep. Activate alarm options, plus extended battery 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

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

Width 3.25” (8.3 cm)

Thickness 1.625” (4.1 cm)

Length 16.5” (42 cm)

Total Weight 17.6 oz (500 g)

U.S. Trademarks 1,754,933 and 3,236,345

Battery Requirements one 9V (included)

Warranty 2 Year, Limited Parts/Labor

Contact us at 1.800.234.6151 (USA and Canada) • 1.972.494.6151 • garrett.com Made in the USA
**SuperWand® Hand-Held Metal Detector**
PN: 1165800

No tools required to change standard 9V battery (included). Optional rechargeable battery kit available. See page 22.

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

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

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

- **Pinpointing Tip**

- **360º Detection field**
  Provides uniform sensitivity and pinpointing to detect weapons and other metal objects with extreme accuracy.

- **Optimum sensitivity**
  Detects ferrous, non-ferrous 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.

- **The Garrett SuperWand is self-calibrating.**
  Digital microprocessor technology eliminates the need for periodic adjustments.

- **Three-color LED indication**
  Green LED = ON
  Amber LED = LOW BATTERY
  Red LED = ALARM

<table>
<thead>
<tr>
<th>Operating Temperatures</th>
<th>-35º F (-37º C) to 158º F (70º C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width</td>
<td>3.25” (8.3 cm)</td>
</tr>
<tr>
<td>Thickness</td>
<td>1.25” (3.2 cm)</td>
</tr>
<tr>
<td>Length</td>
<td>19” (48.3 cm)</td>
</tr>
<tr>
<td>Total Weight</td>
<td>18.6 oz (.53 kg)</td>
</tr>
<tr>
<td>U.S. Patent No.</td>
<td>D459,246 S</td>
</tr>
<tr>
<td>Battery Requirements</td>
<td>one 9V (included)</td>
</tr>
<tr>
<td>Warranty</td>
<td>2 Year, Limited Parts/Labor</td>
</tr>
</tbody>
</table>

Look for “Made in USA” on SuperWand labeling
Ultra sensitive response to all ferrous, non-ferrous and stainless steel weapons, contraband and other metallic objects.

Rugged, high-impact case with weatherproof rubber grip. Exceeds Mil-Std 810F (drop test) Method 516.5, procedure II.

Water resistant construction. Meets IEC 529 IP66 standards.

Easy ON/OFF battery cover.

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

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

360° Detection field
Powerful 4-inch detection length. Silent vibrating alarm with red LED alarm indicator.

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

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 22.