GARRETT®

# PARAGON™

## BEST IN CLASS SECURITY

AMBISCAN™

IP 65

66 ZONES

QUICK-Q®

ZERO TOUCH™

BILATERAL DETECTION

PARAGON™

## More than the sum of its parts.

The Garrett *Paragon* possesses the best attributes of its predecessors, but also introduces never-before seen setup and operation features, as well as a distinct and pleasing new aesthetic. Modern, mission-critical security systems require a detector that is connectable, adaptable, and reliable. *Paragon* is all of that and more.

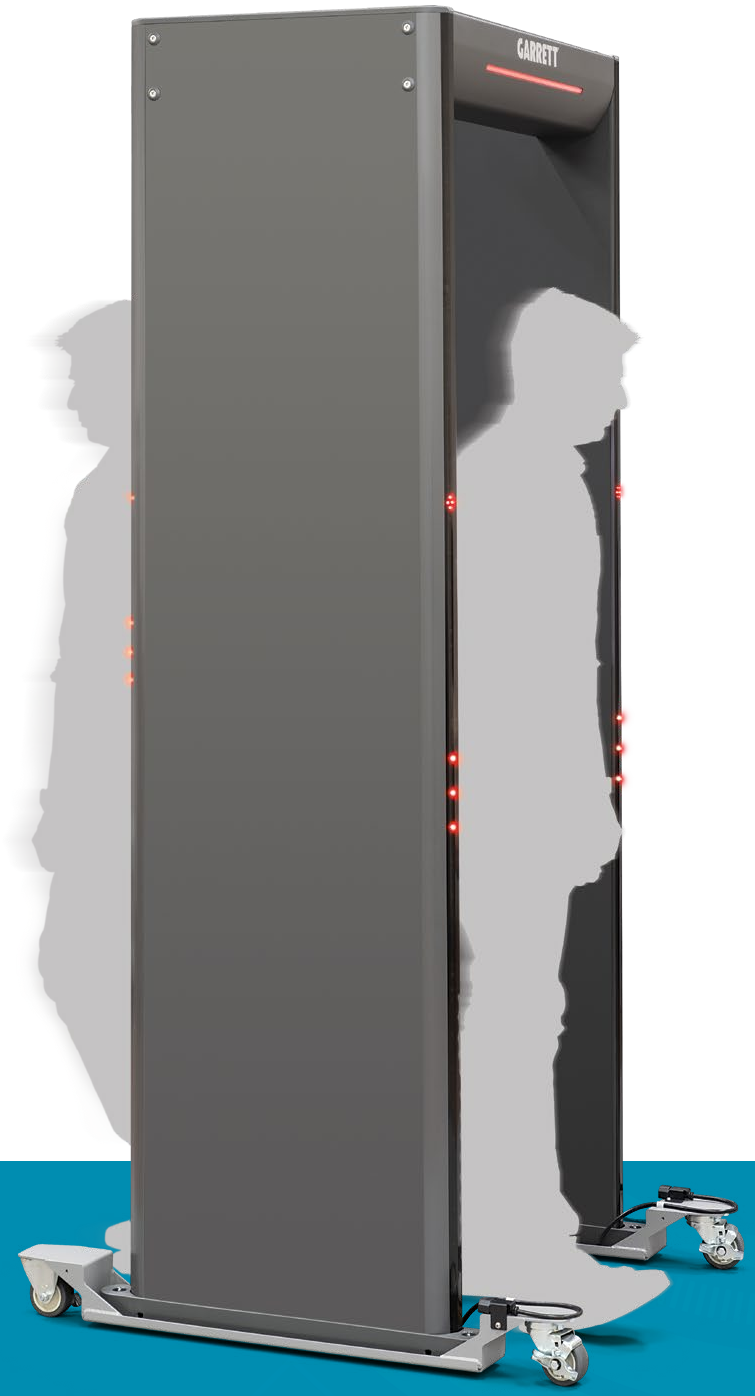
## A model of excellence.

*Paragon* sets the bar for the future of high-security detection with its user-empowering features and high-performance detection capabilities. Catch the ferrous and non-ferrous metallic contraband you want to find with more program options than ever and improved sensitivity and interference immunity.

## Diverse applications.

From stadiums to courthouses and theme parks to schools, *Paragon* has the flexibility to serve the needs of your moment. Respond in real-time with easily adjustable settings and superior mobility, ensuring that surprise traffic changes or unexpected VIPs never leave your security system scrambling.

GARRETT®




AMBISCAN™

**GARRETT EXCLUSIVE**

## One Paragon™.
## Two Simultaneous Sensitivities

With *Ambiscan*, one detector does the work of two. This *Paragon* feature allows supervisors to set two programs with distinct sensitivities based on the direction of traffic. Catch weapons coming in. Catch company property going out.

- Halves the size of your security checkpoint.
- Eliminate user error from excess detectors or repeated settings changes.
- Reduce operator fatigue by only alarming on the targets you want to catch.

GARRETT

# BILATERAL DETECTION

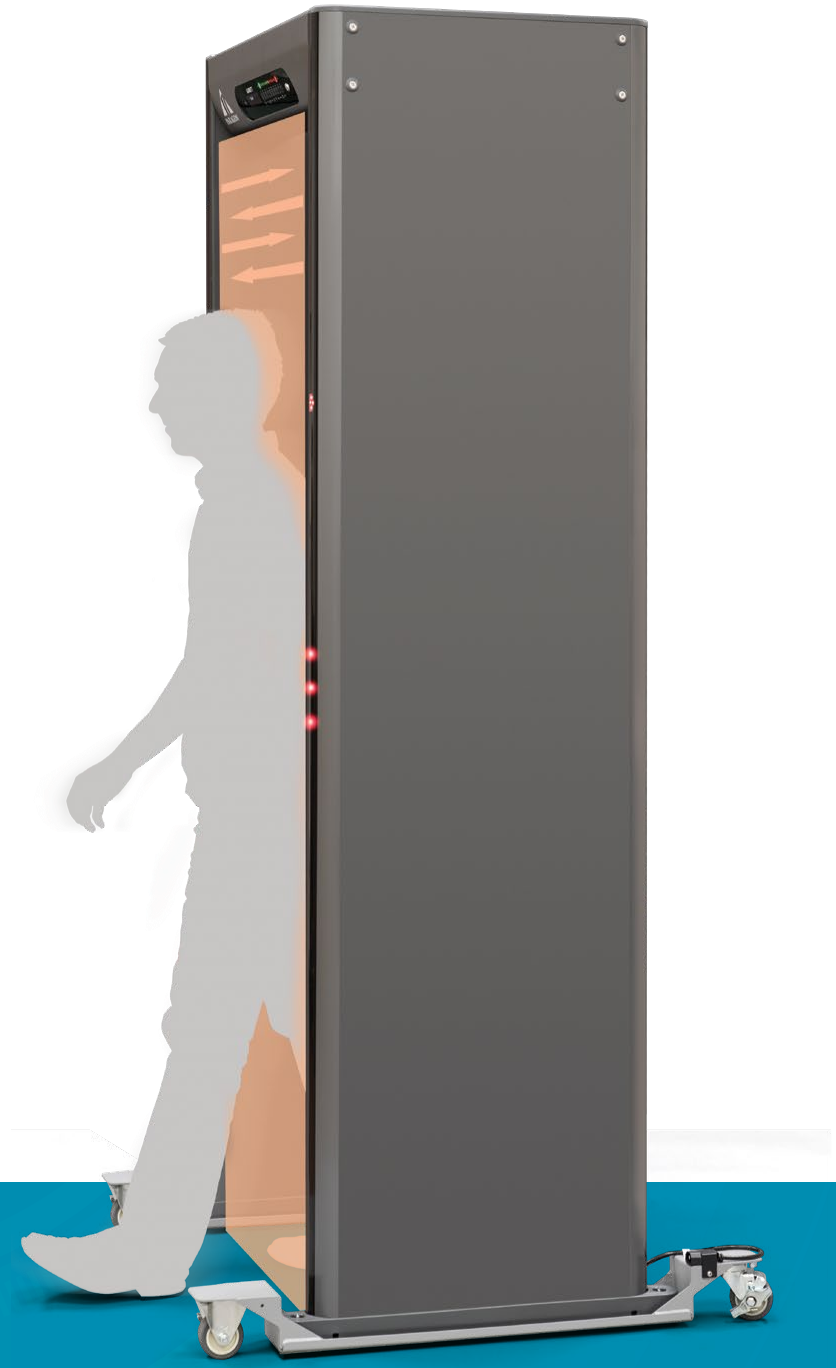
***GARRETT EXCLUSIVE***

## Double the Detection

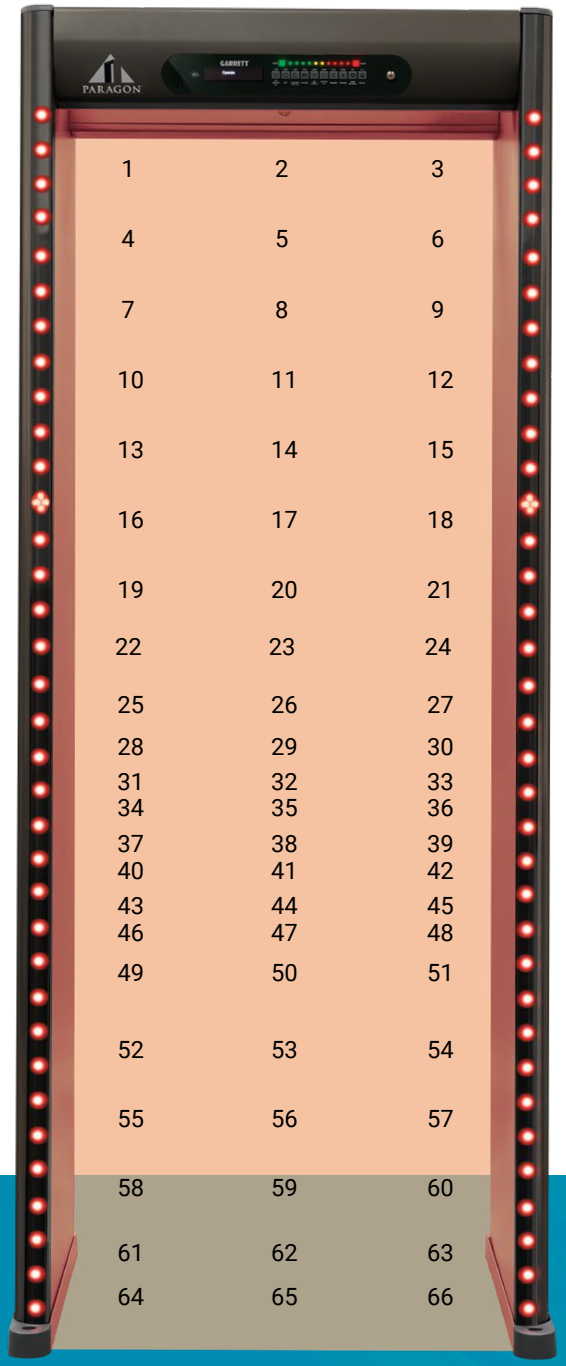
*Paragon* has dual transmit and receive capability in both panels, a Garrett industry exclusive.

This means:

- Evenly distributed detection across the walkthrough portal. Single-sided detectors experience falloff as the transmit strength varies from left to right. *Paragon* eliminates this weakness.
- Simplified multi-unit setup. *Paragon*'s doubled perspective improves its ability to account for and eliminate the interference caused by other walkthroughs in close proximity.
- Superior target analysis. *Paragon*'s bilateral screening is the electromagnetic equivalent of binocular vision, enhancing the ability of the detector to precisely identify and distinguish objects within the portal.



GARRETT




**66 ZONES**

**GARRETT EXCLUSIVE**

## Catch Threats Quickly

*Paragon* brings with it an industry-leading 66 zones – left/center/right identification of targets across 22 horizontal bands. This high-resolution detection lets operators find targets quickly and efficiently during secondary screening without diverting their attention away from the checkpoint.

Emphasize high risk zones with *Zone Boost*. All 22 of *Paragon*'s horizontal bands are independently adjustable for maximum finesse in addressing the detection needs of your facility.

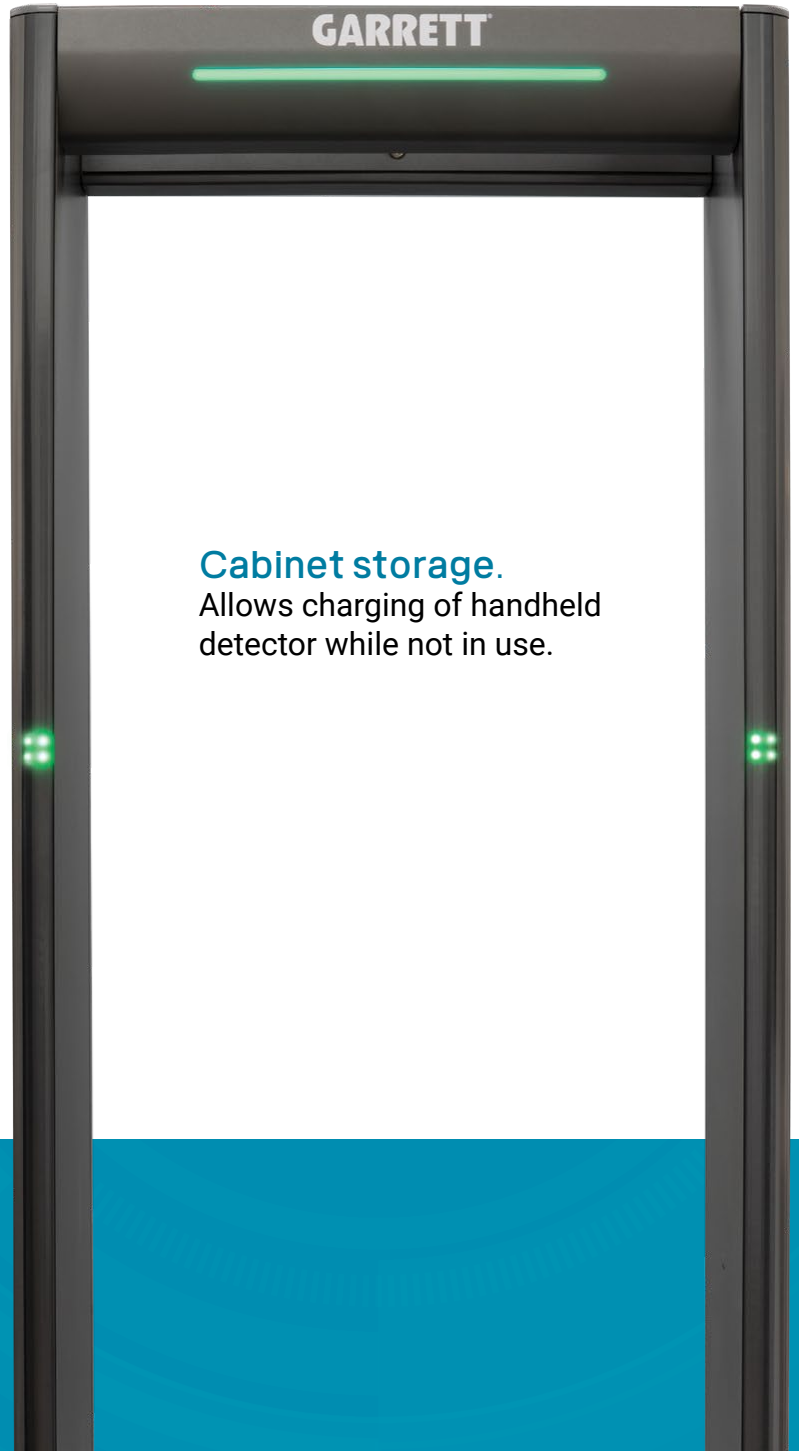
GARRETT

## FEATURES

PARAGON

### Integrated UPS.
Internally-mounted emergency power ensures continuous operation in the event of accidental AC disconnect or power outage.

### High-visibility pacing lights.
Allows patrons and staff to clearly see entry locations at large events.




### Cabinet storage.
Allows charging of handheld detector while not in use.

### Sophisticated design.
*Paragon*'s smooth and trim structure is as at-home in an office building as a stadium.

IP65

### IP 65.
Exacting construction ensures all-weather performance and dust/water resistance.

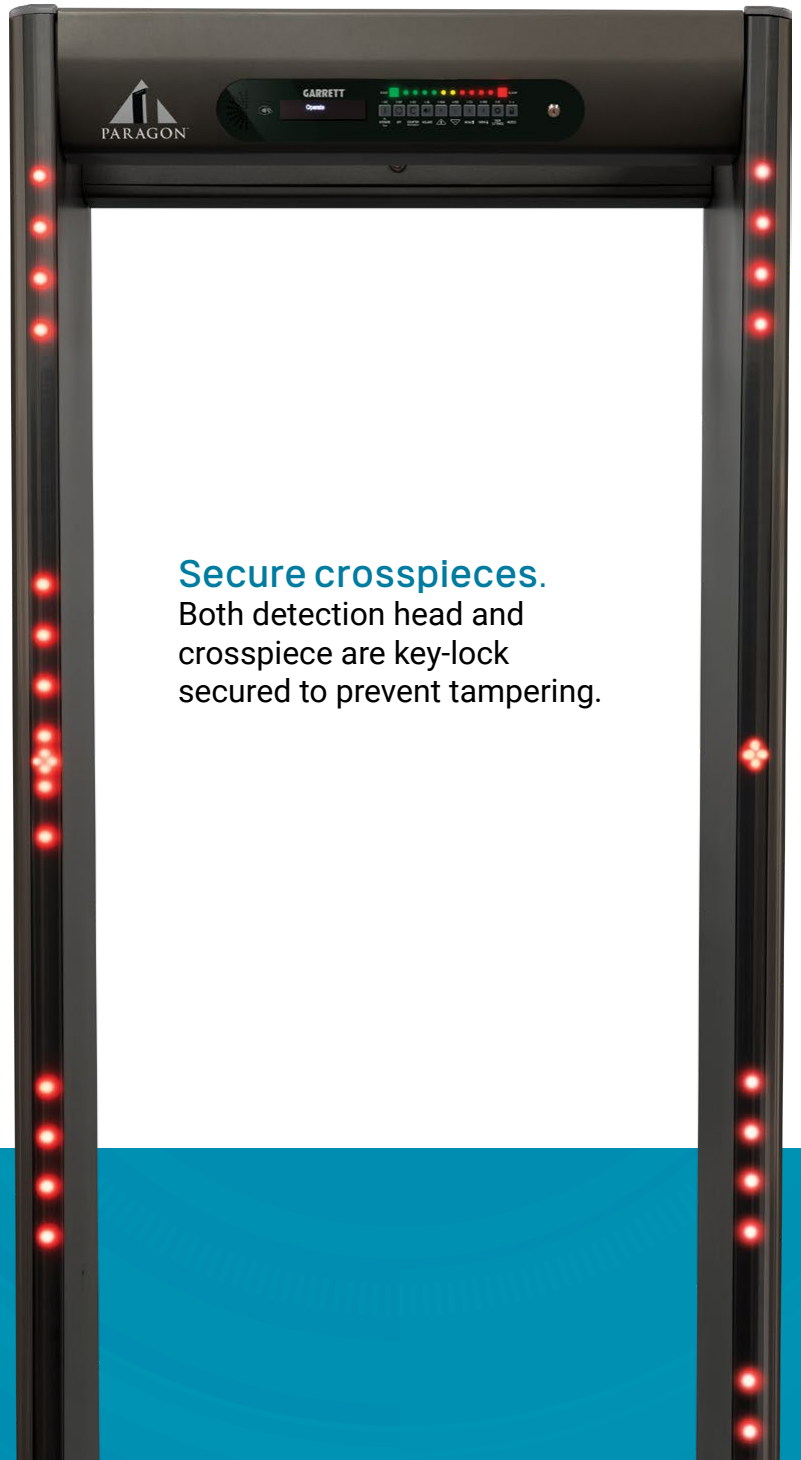
Front View

GARRETT

PARAGON

## Zero Touch™.
NFC card reader allows settings adjustment without mechanical insertion, meaning less wear and fewer card replacements.

## TOF.
Time of Flight sensors detect both the presence of people and the direction of movement through the walkthrough portal.




## Secure crosspieces.
Both detection head and crosspiece are key-lock secured to prevent tampering.

## 200 sensitivity levels.
*Paragon*'s 23+ programs are all adjustable to 200 sensitivity levels for maximum security choice.

## Quick-Q®.
Optional settings allow cell phones to be ignored while still catching mass casualty weapons.

Back View

3 YEAR WARRANTY
Limited Parts and Labor

GARRETT

# ACCESSORIES

**Paragon Lithium Battery Module, 14 A-Hr**
Part No. 2238000

With the click of a button, users can swap out Garrett's high-capacity rechargeable batteries in seconds. No tools required. This ease-of-use feature dramatically extends the life of any walkthrough operating in a remote location where AC service is not available. The charge status is indicated on the control panel screen.

- Recommended for portable applications where battery is the primary power source.
- Recommended for high usage application up to 2000 charge cycles.
- Typical ten (10) hours battery operation per full charge.

**Walkthrough Caster Set**
Part No. 1169101

Includes two (2) rigid locking casters and two (2) swivel locking casters.

- **Ideal for schools, special events, and stadium use.**
  Allows full mobility *Paragon* by one person. No Lifting required. Move the detector to a secure location when not in use and provide an unimpeded exit at the close of an event.
- **Extreme stability combined with portability.**
  Two fixed casters with locking devices provides stable detector operation, while two swivel casters with locking devices provide maneuverability. The assembly can be permanently attached to walkthrough's base.
- **All terrain environment design.**
  3-inch wheels allow movement over any hard surfaces. Durable, powder coated steel allows use in all types of environmental conditions. For wind speeds up to 20 mph (32 kph). Available with swivels on either 2 or 4 wheels.

***Paragon* IR Remote Control**
Part No. 1169600

**iC Module, Wired/Wireless**
Part No. 1171600

**I/O Relay Module**
Part No. 1171200

***Paragon* Adhesive Floor Mount Kit**
Part No. 1630200

**Transportation Brace**
Part No. 1558400



| Part No. | Model/Clearance |
|---|---|
| 1172001 | U.S. Standard 30" |
| 1172002 | International Standard 30" |
| 1172003 | U.S. ADA-compliant 32.5" |
| 1172004 | International ADA-compliant 32.5" |

MADE IN THE USA

*For more information*

Email: security@garrett.com
Tel: 1.972.494.6151
Toll Free (U.S. and Canada): 1.800.234.6151