

# GARRETT®



## BEST IN CLASS SECURITY

Enter *Paragon*. For security supervisors unwilling to compromise on security results. Garrett's *Paragon* walk-through metal detector is a game changer. Powerful performance meets new heights of flexibility and ease-of-use in a fresh, sophisticated package.



Designed to meet certification:



**DHS**  
Safety Act  
Certified



**ECAC**  
(European  
airports)



**STAC**  
(French  
airports)



**Aena**  
(Spanish  
airports)



**CJAC**  
(Japanese  
airports)

Department for  
**Transport**

**DfT**  
(U.K.  
airports)



AMBISCAN™



IP65



66 ZONES



QUICK-Q®



ZERO TOUCH™

## Paragon Advantage



### Ambiscan™. **EXCLUSIVE**

Cut checkpoint footprint in half. Directional sensitivity reduces operator fatigue and allows different detection targets on egress versus ingress.



### 66 Zones. **EXCLUSIVE**

Granular awareness of alarm area top-to-bottom and left/middle/right is unmatched in the world of security metal detection.



### Bilateral detection. **EXCLUSIVE**

Provides evenly distributed detection, simplifies multi-unit setup, and achieves superior target analysis to single-sided detection.



### IP65.

Exacting construction provides protection from dust and moisture.



### Cellphone discrimination.

Optional settings allow cell phones to be ignored while still catching mass casualty weapons.



### Zero Touch™.

NFC card reader allows secure settings adjustment without mechanical insertion, meaning less wear and fewer card replacements.



### Integrated UPS.

Includes internally-mounted 1 hour emergency power ensures sustained operation in the event of accidental AC disconnect or power outage.

**Part No.**  
1630200  
1169600  
2238000  
1630700  
1169101  
1171600  
1171200

**Paragon Accessories**  
Paragon Adhesive Floor Mount Kit  
Paragon IR Remote Control  
Quick-Swap Battery Pack 10Hr  
Transportation Brace  
Walkthrough Caster Set  
iC Module, Wired/Wireless  
I/O Relay Module

<b>Standard Programs</b>	Over 23 application programs included
<b>Sensitivity</b>	Up to 200 distinct sensitivity levels
<b>Zone Indications</b>	66 zones
<b>Overhead Control Unit</b>	All electronics—LED, alarm light, bar graph, control touch pads—integrated to eliminate exposed wires, tampering.
<b>Tamper-Proof Settings</b>	Three levels of access control
<b>Self Diagnostic Program</b>	Complete and automatic
<b>Zone Sensitivity Boost</b>	22 Independently adjustable boosts
<b>Quick-Swap Battery Packs</b>	1.8 amp-hour battery module provides typical 1 hour operating time. Optional 14 amp-hour battery module provides up to 10 hours operating time. Both batteries are integrated to eliminate exposed wires, tampering and are 'plug and play'.
<b>Passageway Interior Size</b>	Width 30" (0.76 m)      ADA width 32.5" (0.83 m) Height 81.5" (2.07 m) Depth 23" (0.58 m)
<b>Overall Exterior Size</b>	Width 35" (0.90 m) Height 87" (2.21 m) Depth 23" (0.58 m)
<b>Shipping Size</b>	Width 36" (0.91 m) Height 89" (2.26 m) Depth 9" (0.22 m)
<b>Shipping / Assembled</b>	Weight 180 lbs. (81.64 kg) / 152 lbs. (68.95 kg)
<b>Temperatures</b>	Operating on AC: -4° F (-20° C) to +131° F (55° C) Battery operation: 14° F (-10° C) to +140° F (60° C) Humidity to 95% non-condensing Storage: -22° F (-30° C) to 176° F (80° C) Battery storage: -14° F (-10° C) to +176° F (80° C)
<b>Power</b>	Fully automatic 100 to 240 VAC~± 10%, 50 or 60 Hertz, 60 watts; no rewiring, switching or adjustments needed.
<b>Regulatory Information</b>	Meets Electrical Safety and Compatibility Requirements for CE, FCC, CSA, IEC, ICNIRP, IEEE. Design to meet international airport standards such as STAC, AENA, CJIAC, DFT. ECAC certifications pending.
<b>Weatherproofing</b>	Meets IP 65, IEC 529 Standard for moisture, foreign matter protection
<b>Construction</b>	Attractive scratch and mar-resistant laminate. Detection Head and Support: heavy duty aluminum.
<b>Random Alarm Feature</b>	Adjustable from 0 to 100 percent.

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

## Paragon Walk-Through Metal Detector



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