

GARRETT CS 5000™

Walk-Through Metal Detector

COST EFFECTIVE SOLID SECURITY



Light weight
for easy portability

Excellent sensitivity, stability
and noise rejection

Precise control
of Program / Sensitivity settings

CS 5000™
Walk-Through Metal Detector

US / INTERNATIONAL
PN 1167410 / 1167420*

*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.

Tamper proof settings
through computerized
access codes

20 programs
to address many different
security needs

Three levels
of ankle boost sensitivity

Easy Assembly

Garrett's CS 5000 is easily assembled with only 4 (four) pieces and 8 (eight) screws and simple to follow instructions.

Flexible Control Settings

The CS 5000 uses microprocessors in both detection and control circuits to ensure enhanced sensitivity and programming flexibility. The CS 5000 offers numerous program/sensitivity settings, enabling it to respond more effectively to weapons while ignoring harmless objects.

Convenient Touchpad Controls

Eight (8) touchpad controls perform all control functions on the CS 5000 and clearly report all calibration and operating information with alphanumeric displays.

Regulatory Information: The CS 5000 meets U.S. and international regulatory requirements for electromagnetic 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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Garrett CS 5000™

Walk-Through Metal Detector

The Garrett CS 5000 is one of the industry's most economical and effective walkthrough metal detectors. With microprocessor technology, the CS 5000 offers greater sensitivity for detecting weapons from the archway to the floor. The CS 5000 is a proven unit for security applications around the world.



Enjoy a safe environment at public events

Standard Programs	20 application programs included
Sensitivity	Up to 200 distinct sensitivity levels
Traffic Counter	LCD display
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 to optimize detection
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

Passageway Interior Size	Width 30" (0.76 m) Height 80" (2.03 m) Depth 23" (0.58 m)
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Overall Exterior Size	Width 35" (0.90 m) Height 87" (2.21 m) Depth 23" (0.58 m)
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Shipping Size	Width 35.5" (0.90 m) Height 91.5" (2.32 m) Depth 6.25" (0.16 m)
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Shipping Weight	125 lbs. (56.7 kg)
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Temperatures	Operating: -4° F (-20° C) to +140° F (60° C) Humidity to 95% non-condensing Storage: -40° F (-40° C) to 158° F (70° C)
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Power	Fully automatic 100 to 240 VAC, 50 or 60 Hertz, 55 watts; no rewiring, switching or adjustments needed.
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Regulatory Information	Meets Electrical Safety and Compatibility Requirements for CE, FCC, CSA, IEC, ICNIRP and IEEE.
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Weatherproofing	Meets IP 31, IEC Standard. "Degrees of Protection provided by Enclosures," IEC 529.
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Construction	Attractive scratch and mar-resistant laminate. Detection Heads and Support: heavy duty aluminum.
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Control Outputs	Solid state switches (low voltage AC or DC) for operating external alarms and control devices.
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Remote Control	Remote access to controls and visual indicators with CMA Interface Module.
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Alarm Indicators/Random Alarm Feature	Audible, visual and remote alarms.
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CS 5000™ Walk-Through Metal Detector

U.S.A. / International	Description	Color
PN 1167410 / 1167420*	CS 5000 30" (as shown)	Beige

* Supplied with Euro plug.



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Made in the USA