

STEALTH

Vent Tube Metal Detector



OVERVIEW:

Stealth Vent Tube metal detectors are custom manufactured to integrate into any bottling application. The Stealth detects Vent Tube nozzles and metal contaminants in filled plastic or glass bottles of up to 3 litres/6.5 pints capacity. The Stealth uses digital signal processing technology and has high sensitivity levels to ensure the detection of the smallest ferrous, non-ferrous and stainless steel contaminants. The built-in data collection software with USB data transfer establishes the Stealth as an effective critical control point complying with stringent HACCP regulations.

THE FORTRESS ADVANTAGE:

- Simple Operation
- Custom built detectors or stock sizes
- *"Never Obsolete"* Commitment: detectors are always upgradable
- Modular design; have fewer components
- Outstanding Reliability
- Exceptional Performance

KEY FEATURES:

- Contact Reporter Lite Software Included
- Detailed Data Collection
- Digital Signal Processing Technology
- Ultra Sensitive Detection
- AutoTest: Self Diagnostic Testing
- Automatic Calibration
- System Set-up in Seconds
- Flash Memory Stability
- Multi-Level Password Protection

APPLICATIONS:

- Water
- Beer
- Juice
- Wine
- Carbonated Drinks
- Beverages

AVAILABLE OPTIONS:

Multiple
Detector
Control



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Portable Control Panel
Remotely Mounted

Powerful Digital Signal
Processing (DSP)
Technology

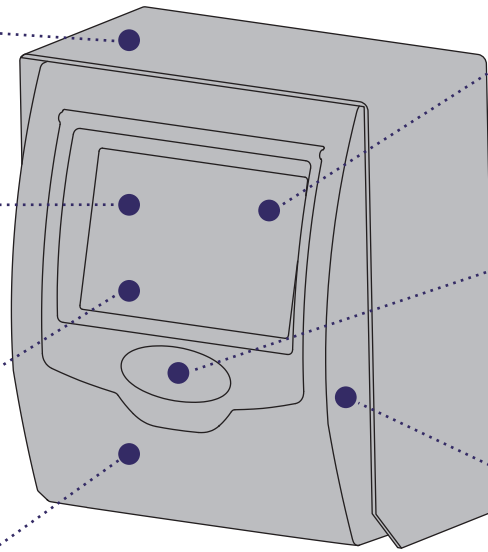
Product Library Stores
Multiple Product Settings
for Easy Recall

Multi-Level Password
Protection

Sleek Modular Design
for greater reliability

180w x 250h mm
(7" w x 10" h)
Inspection Surface

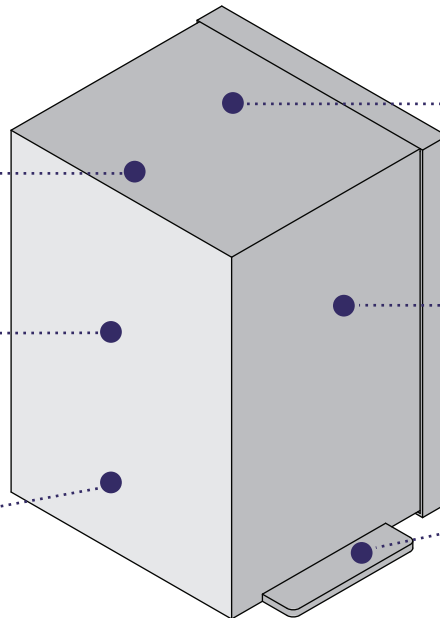
Compatible with Existing
Plastic and Stainless Slat
Conveyors



User-Friendly
Multi-Language Control
Panel Interface

USB Port for access to
QA Reports,
Configuration and
Firmware Updates

Automatic QA Testing
and Calibration



Dual Power / Frequency
with Auto-balance and
Ultra-sensitivity levels

Enclosed Stainless Steel
Casing for Washdown
Applications

Designed to be Retrofitted
into Existing Bottling Lines

DETECTOR OPTIONS & SPECIFICATIONS:

Reject	Outputs to PLC or filler monitoring system for line control
Construction	Stainless Steel
Rating	Stainless Steel: Nema 4X / IP69K
Remote Mounting	Display panel terminal mounted remotely (Up to 4,000ft / 1,200m)
Multiple Detector Control	One Stealth display panel can operate several detectors
Bottle Size	Up to 3 litres / 6.5 pints / 0.8 gallons
Network Communications	RS485, Ethernet / Wireless via Contact Communications Software
Electrical	90-250v Single phase, 1 amp, 50-60Hz

Simple Operation. Outstanding Reliability. Exceptional Performance.

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