

STEALTH Gravity Metal Detector



OVERVIEW:

Stealth Gravity metal detectors are custom manufactured to suit any gravity application. 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:

- Flour
- Rice
- Cereals
- Powders/Grains
- Corn
- Sugar
- Confectionery
- Chemicals
- Nuts

AVAILABLE OPTIONS:

Test Sample Retrieval
Drawer



Contact Communication
Software



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FORTRESS
TECHNOLOGY

www.fortresstechnology.com

STEALTH Gravity Metal Detector



Custom Pipe Diameters
or Stock Sizes (3", 6", 8")

Powerful Digital Signal
Processing (DSP) Technology

Product Library Stores
Multiple Product Settings
for Easy Recall

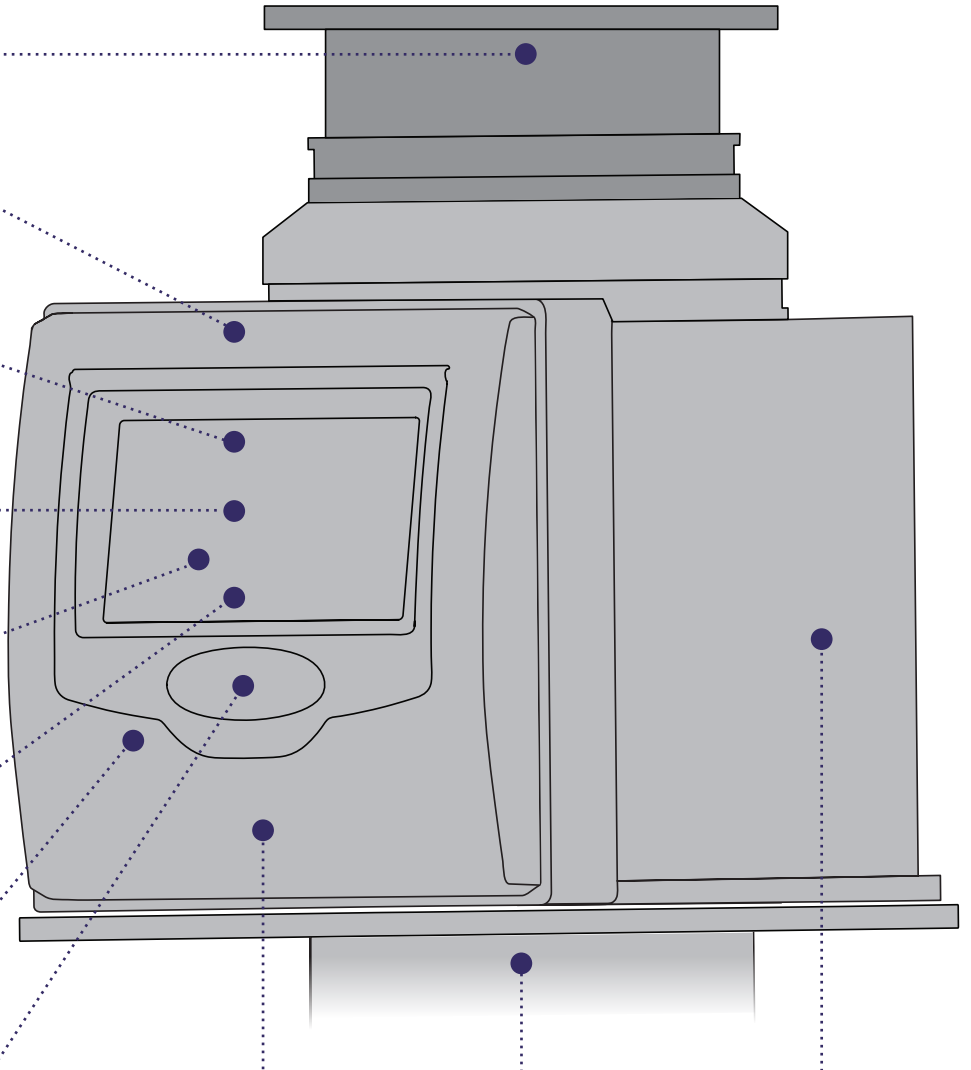
Multi-Level Password
Protection

User-Friendly Multi-Language
Control Panel Interface

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

Automatic QA Testing
and Calibration

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



Sleek Modular
Design for
greater reliability

Custom Reject
Systems Available

Round or Rectangular
Aperture Customized
to Suit Application

DETECTOR OPTIONS & SPECIFICATIONS:

Reject System	Flap-gate or Cowbell Diverter Reject Systems
Alarms & Fail-safe System	Audible or Visual Alarms / Fail-safe diverts to reject during power/air pressure failure
Construction	Aluminum epoxy painted or Stainless Steel / Valve: All Stainless Steel
Rating	Aluminum: Nema 4 / IP65K or Stainless Steel: Nema 4X / IP69K
Remote Mounting	Display panel terminal can be mounted remotely (Up to 4000ft / 1,200m)
Network Communications	RS485, Ethernet / Wireless via Contact Communications Software
Electrical	90-250v Single phase, 1 amp, 50-60Hz
Air Pressure	65-90 psi (4-5 bar) required for Reject System

Simple Operation. Outstanding Reliability. Exceptional Performance.

