

## 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
- Reject Confirmation Option
- Flap or 'Cowbell' Reject

## 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:

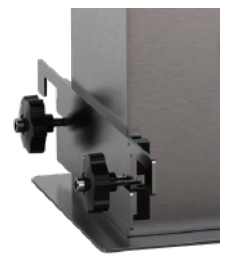
- Simple Operation
- Custom built detectors or stock sizes
- "Never Obsolete" Commitment: detectors are always upgradable
- Modular design; have fewer components
- Outstanding Reliability
- Exceptional Performance

## APPLICATIONS:

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

## AVAILABLE OPTIONS:

Test Sample Retrieval  
Drawer



# STEALTH

Gravity Metal Detector

Custom Pipe Diameters  
or Stock Sizes (75mm, 150mm, 200mm)

Powerful Digital Signal  
Processing (DSP) Technology

Product Library Stores  
Multiple Product Settings  
for Easy Recall

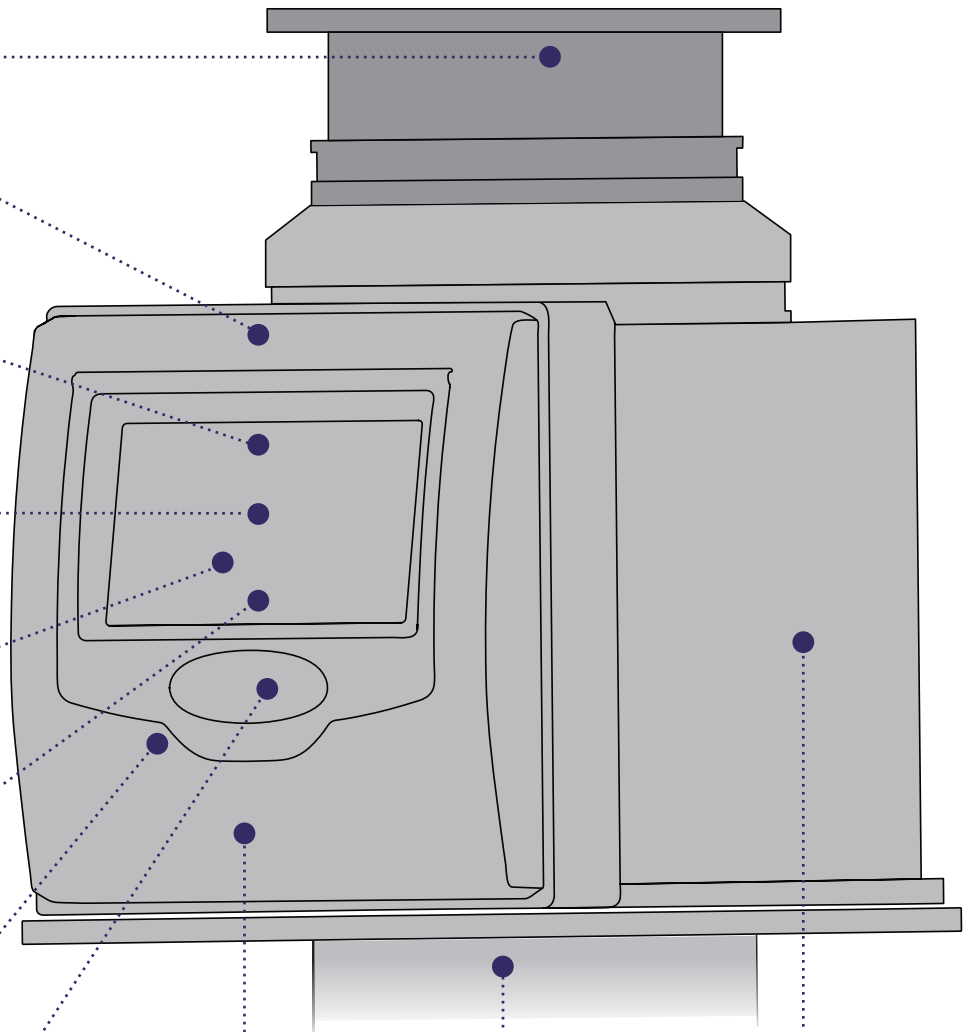
Multi-Level Password  
Protection

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 Customised  
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 4,000ft / 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.

