

STEALTH Pipeline Metal Detector



KEY FEATURES:

- Contact Reporter Lite Software Included
- Detailed Data Collection Included
- 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
- BSH Rugged Casing for Harsh Environments
- Various Pipe Materials Available

OVERVIEW:

Stealth Pipeline metal detectors are custom manufactured to suit any piped product 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:

- | | |
|-----------|-----------------|
| • Liquids | • Paste |
| • Meats | • Confectionery |
| • Dairy | • Juice |
| • Soup | • Jam |
| • Sauce | • Sausage Meat |

AVAILABLE OPTIONS:

Contact Communication Software



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STEALTH Pipeline Metal Detector

Custom Pipe Material available

Heated Water Jacket/
Wrapping for Product
Stability Available

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 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

Reject
Confirmation

Diverter Valve or
Custom Reject
System

DETECTOR OPTIONS & SPECIFICATIONS:

Construction	Stainless Steel and Food Grade Plastics
Pipe Diameter	Custom and Standard Stock Sizes (2", 3", 4") Available
Pipe Material	Non-Metallic: Nylon, Rubber, Teflon - application dependent
Pressure Range	10 ~ 300 psi (1-21 bar) ** Greater range achievable
Temperature Range	14°F ~ 300°F (-10°C ~ 150°C) ** Greater range achievable
Rating	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

Simple Operation. Outstanding Reliability. Exceptional Performance.

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