STEALTH® Pipeline Metal Detector

KEY FEATURES:

- Detailed USB Data Collection
- Digital Signal Processing Technology
- Ultra Sensitive Detection
- AutoTest: Self Diagnostic Testing
- Easy "Fast" Calibration
- Flash Memory Stability
- Multi-Level Password Protection
- IP69K Rugged Casing for Harsh Environments

APPLICATIONS:

- Liquids
- Meats
- Dairy
- Soup
- Sauce
- Paste
- Confectionery
- Juice
- Jam
- Sausage Meat
- Slurry
- Cheese

Don't See Your Application? Please Contact Us!

AVAILABLE ADD-ONS:

- Test Ball Insertion/Removal System
- Additional Display
- Contact Reporter Ethernet Manager
- HALO Automatic Testing System

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 and auditor requirements.

THE FORTRESS ADVANTAGE:

- ***"Never Obsolete"*** Commitment: detectors are always supported with parts and services
- Standard electronics configuration across product line allowing easy support and trouble shooting
- Modular design; have fewer components
- Custom built detectors or stock sizes
- ***Simple Operation, Outstanding Reliability, Exceptional Performance***

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FORTRESS® TECHNOLOGY

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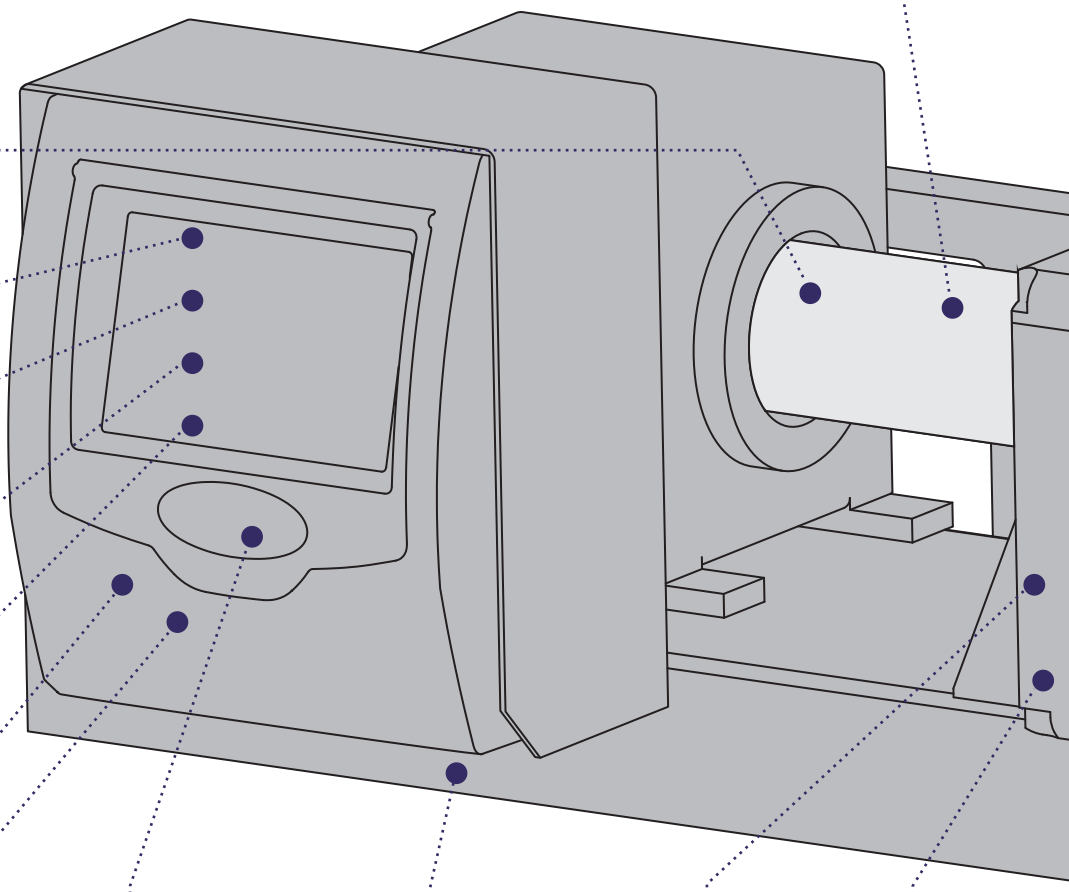

- Custom Pipe Material available
- Heated Water Jacket/ Wrapping for Product Stability Available
- Powerful Digital Signal Processing (DSP) Technology
- Product Library Stores Multiple Product Settings for Easy Recall
- Multi-Level Password Protection
- User-Friendly Multi-Language Control Panel Interface
- 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	IP69K Stainless Steel Durable Epoxy Chute
Pipe Diameter	Custom and Standard Stock Sizes (2", 3", 4") Available
Pipe Material	Non-Metallic: Nylon, Rubber, Teflon - application dependent (Food Grade Non-metallic)
Pressure Range	Standard:10-300 psi (1-21 bar) ** Greater range achievable
Temperature Range	14°F-300°F (—10°C-150°C) ** Greater range achievable
Washdown Rating	Nema 4X / IP69K
Remote Mounting	Display panel terminal can be mounted remotely and/or integral
Network Communications	Ethernet via Contact Communications Software, Ethernet/IP, OPC UA
Electrical	100-240v Single phase, 1amp, 50-60Hz

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