

STEALTH[®] Large Bag Metal Detector



OVERVIEW:

Stealth Large Bag metal detectors are custom manufactured to suit any large bag application suited for 50 to 100 lbs bags. Stealth detectors use digital signal processing technology and have industry leading 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**

KEY FEATURES:

- Achieves Detection of 2.0mm Stainless Steel (316) in most 50-100lb (25-50kg) bags
- Contact Reporter Software Included
- Detailed Data Collection
- Digital Signal Processing Technology
- Ultra Sensitive Detection
- AutoTest: Self Diagnostic Testing
- Easy "Fast" Calibration
- Flash Memory Stability
- Multi-Level Password Protection
- USB Updatable Firmware

APPLICATIONS:

- Flour
- Powders
- Grain
- Spices
- Seeds
- Food Additives
- Pharmaceutical
- Nutraceutical
- Bulk Products
- Confectionery
- Plastics/ Rubber

Don't See Your Application? Please Contact Us!

AVAILABLE ADD-ONS:

- BSH Rugged Casing for Harsh Environments



- Integrated Heavy Duty Vector Conveyor Systems



- **HALO** Automatic Testing System

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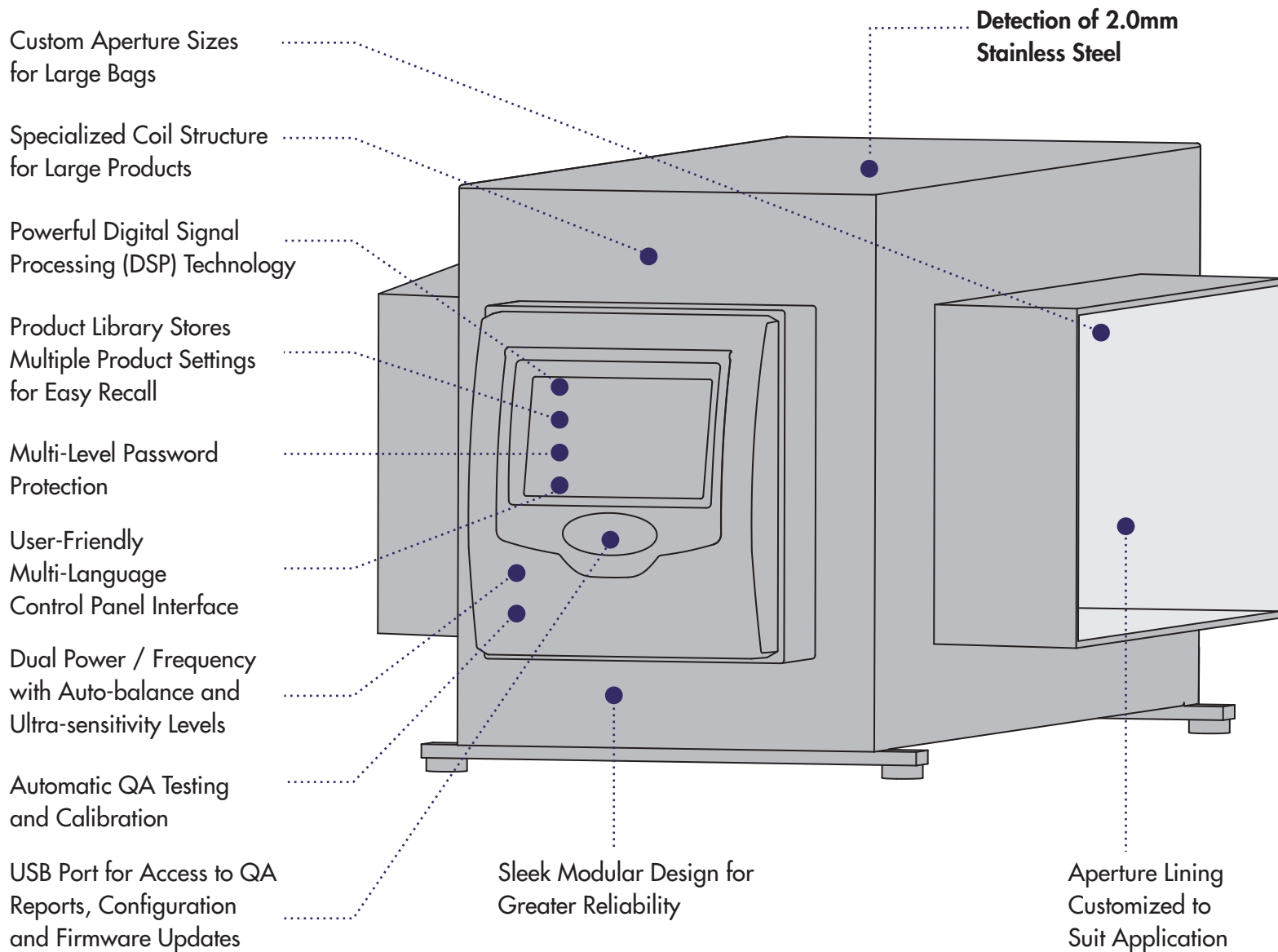
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DETECTOR OPTIONS & SPECIFICATIONS:

Construction	Aluminum epoxy painted or Stainless Steel
Reject Systems	Belt Stop, Audiable/Visual, Reverse Belt, Drop Nose, Kicker, Dual Sweep
Aperture Lining	Heavy wash down: Epoxy resin or Wipe down applications: Dry liner
Sensitivity (Dry Product)	Detection of 2.0mm Stainless Steel (300 Series) , 1.5mm Ferrous & 2.0mm Non-Ferrous
Finish/IP Rating	Aluminum: Nema 4 / IP65 or Stainless Steel: Nema 4X / IP69K
Remote Control	Display panel terminal can be mounted remotely and/or integral
Electrical	100-240v Single phase, 1 amp, 50-60Hz
Network Communications	Ethernet via Contact Communications Software, Ethernet/IP, OPC UA

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