# STEALTH Big Bag Metal Detector



### **OVERVIEW:**

Stealth Big Bag metal detectors are custom manufactured to suit any large bag application. Stealth detectors use digital signal processing technology and have 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:**

- Achieves Detection of 2.0mm Stainless Steel (316) in 50-100lb (25-50kg) bags
- 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
- Powders
- Grain
- Spices
- Confectionery

Pharmaceutical

Nutraceutical

• Bulk Products

Food Additives

# **AVAILABLE OPTIONS:**

BSH Rugged Casing for Harsh Environments



Integrated Heavy **Duty Vector** Conveyor Systems



Contact Communication Software



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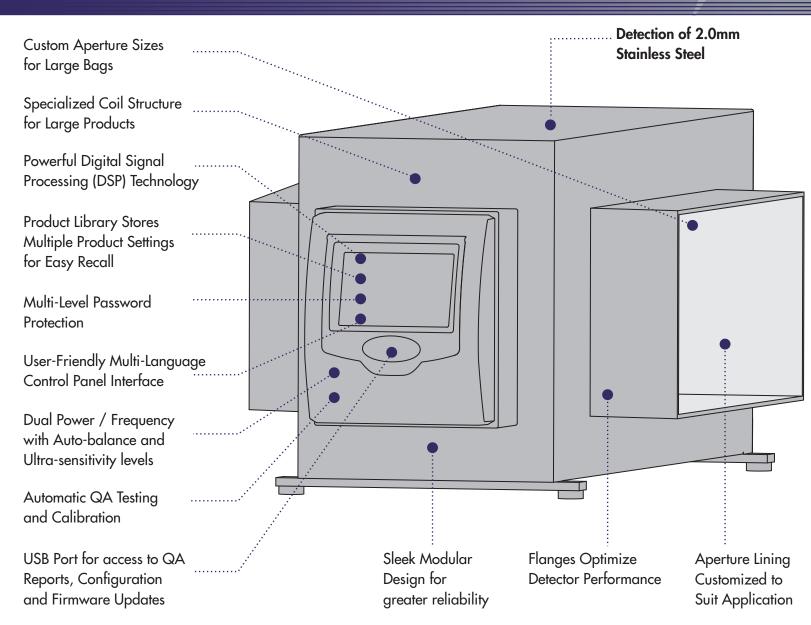
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## **DETECTOR OPTIONS & SPECIFICATIONS:**

 Construction	Aluminum epoxy painted or Stainless Steel
 BSH Extra-Rugged Casing	Vibration immunity and stability in heavy duty applications and harsh environments
 Aperture Lining	Epoxy resin for heavy wash down or dry liner for wipe down applications
 Sensitivity	Detection of 2.0mm Stainless Steel (300 Series), 1.5mm Ferrous & 2.0mm Non-Ferrous
 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

