

STEALTH

Big Bag Metal Detector

FORTRESS
TECHNOLOGY
www.fortresstechnology.co.uk



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 25-50kg (50-100lb) 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
- Food Additives
- Pharmaceutical
- Nutraceutical
- Bulk Products
- Confectionery

AVAILABLE OPTIONS:

BSH Rugged Casing
for Harsh Environments



Integrated Vector
Conveyor Systems



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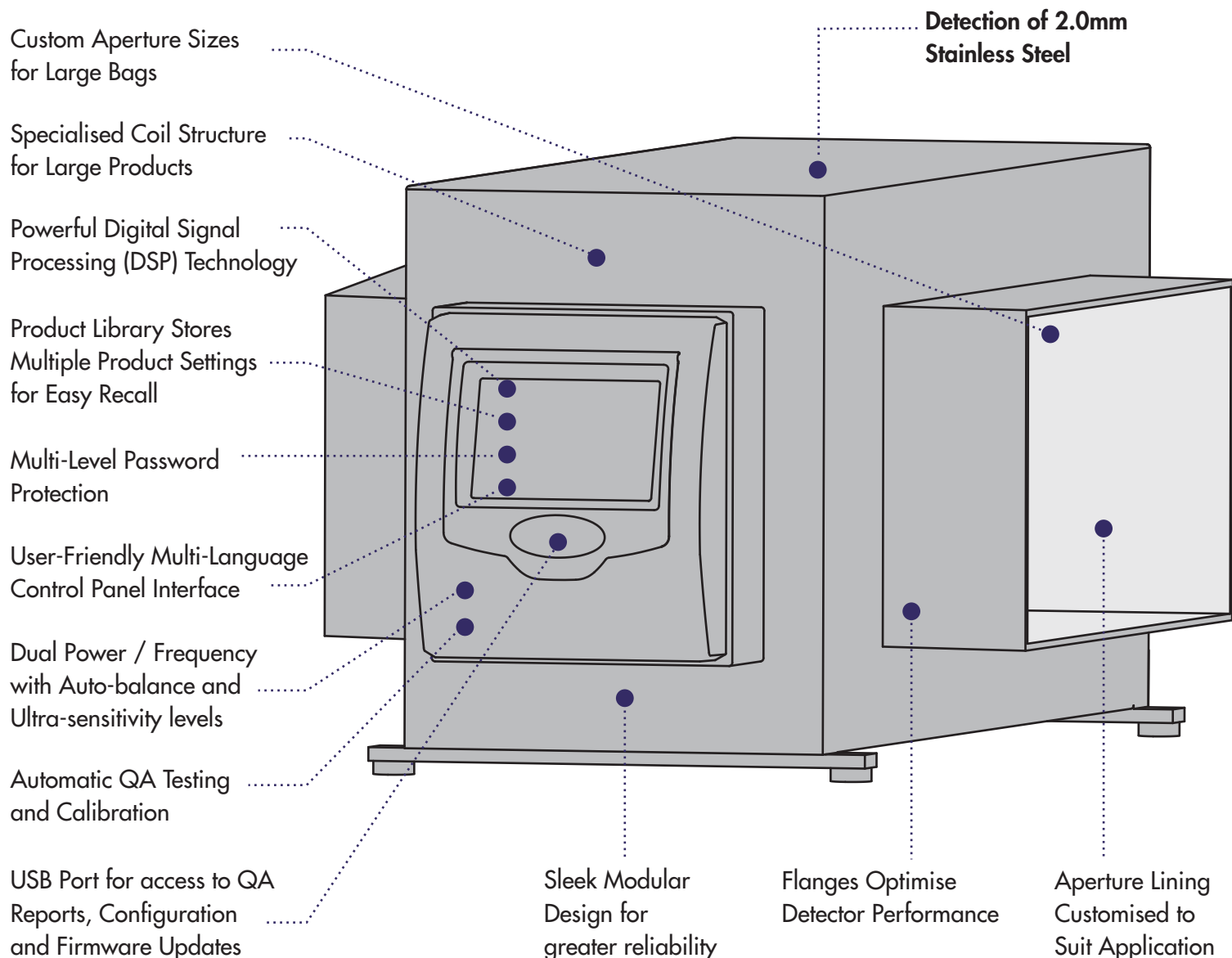
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DETECTOR OPTIONS & SPECIFICATIONS:

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 4,000ft / 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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