

STEALTH[®] Lumber Metal Detector



OVERVIEW:

Stealth lumber metal detectors are custom manufactured to suit any large scale application. Ruggedly built, Stealth lumber detectors are suited for scanning an entire log and for machinery/chipper protection. 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 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:

- Contact Reporter Software Included
- 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
- USB Updated Firmware

APPLICATIONS:

- Lumber
- Hay/Chaff
- Bark Chippings
- Machinery Protection
- Logs
- Bales
- Bundles

Don't See Your Application? Please Contact Us!

AVAILABLE ADD-ONS:

- Remote Control Panel / Additional Remote Panels
- Contact Reporter Ethernet Manager
- **HALO** Automatic Testing System



Fortress Technology Inc.
51 Grand Marshall Dr,
Toronto, ON, M1B 5N6
Canada
Tel: 1-888-220-8737
sales@fortresstechnology.com

Fortress Technology (Europe) Ltd.
Stealth House, Unit 6, Network 11,
Thorpe way, Banbury, Oxon
OX16 4XS, United Kingdom.
Tel: +44 (0) 1295 256 266
sales-UK@fortresstechnology.com

Fortress Technology Sistemas de Inspeção Ltda.
Danilo Valbuza , 517 - Laranjeiras,
Caieiras , São Paulo
07747-300, Brazil.
Fone: 55-11-3641-6153
vendas@fortress-iis.com.br

FORTRESS[®]
TECHNOLOGY

www.FortressTechnology.com

STEALTH[®] Lumber Metal Detector



Custom Aperture Sizes

Powerful Digital Signal
Processing (DSP) Technology

Product Library Stores
Multiple Product Settings
for Easy Recall

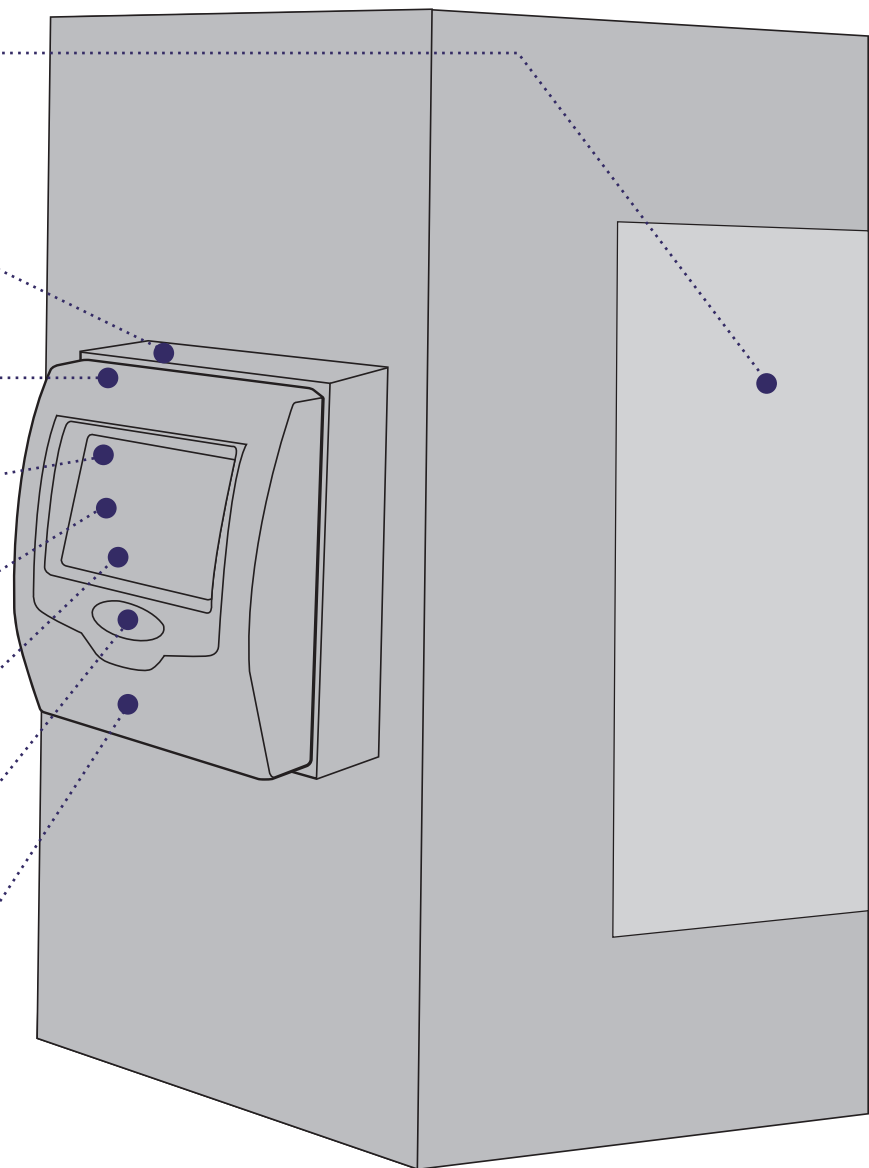
Multi-Level Password
Protection

User-Friendly
Multi-Language
Control Panel Interface

Automatic Testing and
Calibration

USB Port for Access to
Activity Reports,
Configuration and
Firmware Updates

Sleek Modular Design
for Greater Reliability



DETECTOR OPTIONS & SPECIFICATIONS:

Construction	Aluminum Steel-It epoxy painted
Extra-Rugged Casing	Vibration immunity and stability in heavy duty applications and harsh environments
Rating	Nema 4
Remote Mounting	Display panel terminal can be mounted remotely and/or independently
Electrical	100-240v Single phase, 1amp, 50-60Hz
Network Communications	Ethernet Contact Reporter Software, Ethernet, OPC UA
Outputs/Inputs	Multiple programmable contacts in devices and PLC

Simple Operation. Outstanding Reliability. Exceptional Performance.

Copyright © 2018 Fortress Technology Inc. All rights reserved. Patent Pending. The information, designs and artwork contained in this document are confidential and may not be disseminated, distributed or copied without written consent from Fortress Technology Inc. Specifications, designs, features and technology subject to change without notice.

FORTRESS[®]
TECHNOLOGY