# Eriez NEW Xtreme® Vertical Form, Fill & Seal Metal Detector



Specifically designed for Vertical Form Fill & Seal Machines to be installed in the space-limiting area between the hopper and forming tube.

### **COMPACT SIZE**

- Requires no metal free area above and below sensing head
- Eliminates the need for costly modifications and plastic hoppers
- Connects directly to your existing stainless steel hopper and forming tube with Jacobs connectors
- Suited for washdown
- Stainless steel construction
- Food grade pipe

### SUPERIOR DETECTION/SENSITIVITY

Detect millimeter sized metal spheres

### EASY TO USE CONTROLS

Full color intuitive icon-driven control

### MULTIPLE APERTURE SIZES TO CHOOSE FROM

Aperture Size	Total Installation Height Required
3" Diameter	9-3/4"
4" Diameter	9-13/16"
6" Diameter	9-13/16"
8" Diameter	9-7/8"
10" Diameter	12-3/4"



## Metal Detectors

XTREME VERTICAL FORM, FILL & SEAL

### CONFIGURABLE OUTPUT RELAYS

The Xtreme Metal Detector has four mechanical and five solid state relays, for a total of nine programmable outputs, each with one set of contacts.

The four mechanical "Form C" (NO-C-NC) output relays are rated at 5A up to 250 VAC or 30 VDC each. These relays are wired as fail-safe.



Start-up and Test Kit Included with Every Order



Eriez' Smart Service Portal allows our Service Technicians to troubleshoot remotely via the internet.

### SAFE AND SECURE CONNECTIVITY

- The Remote Service Package requires an open outbound port. No incoming port required.
- A secure communication channel must be opened from inside the network to prevent unsolicited incoming requests
- A single PC has access to all detectors to limit points of failure
- · Eriez technicians will only login to a customer machine with the approval of the customer

### PACKAGE INCLUDES

- · One secure gateway device
- Unlimited remote troubleshooting during Eriez business hours
- 5 after hours service calls/instances for one year after purchase
- Ability to connect an unlimited number of Xtreme<sup>®</sup> Metal Detectors to the Remote Service Package

Smart X7 Link enables users to access/view their detectors via their company intranet

- Make changes to detector settings
- Download reports

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Headquarters: 2200 Asbury Road, Erie, PA 16506-1402 U.S.A. Telephone: 814-835-6000 • Fax: 814-838-4960 Web Site: www.eriez.com e-mail: eriez@eriez.com







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