



# J-Pak Technology Guide



## Metal Detector



**FORTRESS**  
TECHNOLOGY

**Vertex**

Quality Control Equipment



**FORTRESS** TECHNOLOGY **Vertex**

Quality Control Equipment • Metal Detectors



## Metal Detection

Ultra-slim Stealth Vertex Metal Detectors are utilized in specialized packaging applications involving free-falling product. The compact Vertex fits where other metal detectors can't – typically between a Multihead Weigher and a Vertical Form Fill Seal machine (Bagger). A convenient mountable remote control box provides easy access to Phantom intelligence and controls.



### Digital Signal Processing Technology

## What is metal detection for food?

Metal detectors can be used throughout the food production process in order to protect consumers by detecting metallic contaminants and preventing the contaminated food from ending up on retailers' shelves. ... Food metal detectors can also be used in line to protect other machinery that is downstream

### What It Looks Like Installed



### Ideal For These Applications



Built in data collection and Contact Reporter Software make them a critical control point in preventing product contamination. The Halo Automatic Testing System is highly recommended for use with the Vertex system, as testing is often challenging in applications the Vertex is suited for. Renowned for their superior accuracy and reliability, Stealth Vertex Metal Detectors act as essential Critical Control Points in HACCP systems, effectively identifying and rejecting potential contamination

### Key Benefits

- ✓ Detailed Data Collection
- ✓ Ultra Sensitive Detection
- ✓ Self Diagnostic Testing

### More Incredible Technology

from the J-Pak Hema coding and marking product range



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