



VACTRAC III

The VacTrac III provides a robust and cost effective way to confirm a minimum standard of vacuum or pressure on a metal closure. The VacTrac uses a inductive, non-contact inspection sensor that has proven to be exceptionally accurate and reliable, inspecting tens of millions of containers without compromise in environments where the closures may have moisture on the surface.

The VacTrac III offers a modern computing platform which delivers an easy to use system interface coupled with powerful online support when you need help. Also, the VacTrac can be purchased with an optional analytics package that provides exceptional insight into the machine's inspection performance and the production line's operation.

SUPPORTED APPLICATIONS



Seamed metal containers



Ring-pull containers



Plastic and glass containers with metal lid

KEY FEATURES

✓ High Reliability Non-Contact Inspection

Mounts over the top of the customer's existing conveyor, eliminating conveyor transfers into the machine for inspection. This design minimizes risk against conveyor jams over transfer points

✓ Vacuum Verification for Cans

The VacTrac contains several algorithms for measuring lid deflection in cans. Setting up the VacTrac takes just minutes and you'll get repeatable reliable inspection performance

✓ Real-Time Remote Support

Integrated wireless connectivity allows for secure remote support 24/7 globally. Peco InspX can resolve over 95% of customer issues with our powerful remote diagnostics software

✓ Pressure Verification For Pull Tab Containers

The VacTrac's sophisticated software algorithms can compensate for the position of a pull tab during the inspection process

✓ No Requirement for Container Spacing

Inspection does not require any container spacing between adjacent containers

✓ Tamper Evident Band Inspection

The VacTrac can support a wide variety of external sensors to support additional product inspections, including checking for the presence of a tamper evident band



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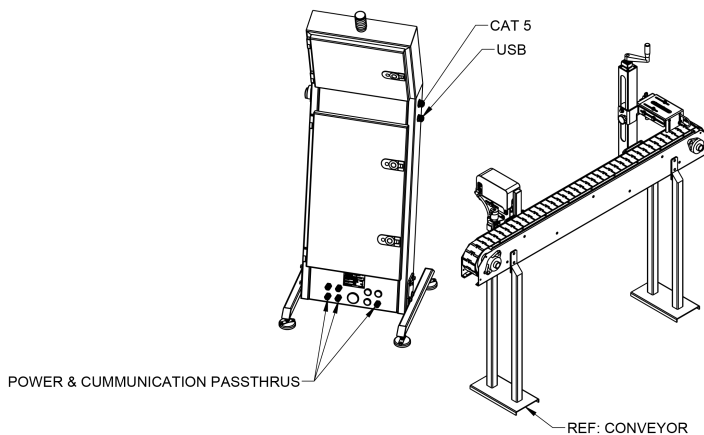
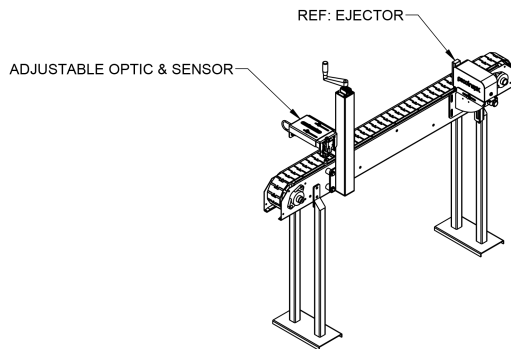
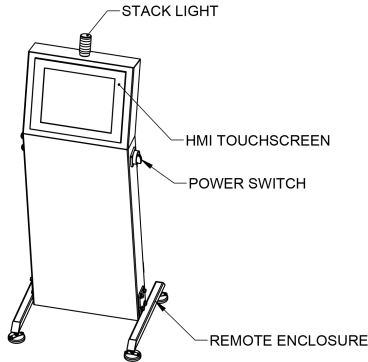


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MACHINE LAYOUT & SPECIFICATIONS



Machine Architecture	Analog sensor system
Conveyor	No internal conveyor. Mounts over customer's existing conveyor. No transfer points or product contact
X-ray Tube Configuration	N/A
Aperture Size	No limit on height, width: 6.0" (152.4mm). Multiple sensor sizes to optimize deflector measurement (18, 25, 36 and 42 mm)
Environment	Standard: IP 65 Optional: Washdown/Corrosion resistant
Line Speed	Up to 2,000 containers per minute
Input Voltage	Available in 120 or 240 VAC options
Air Supply	80 psi @ 5 cfm (for ejection only)
Ambient Temperature	33°F – 113°F (1°C – 45°C)
Air Conditioning	N/A
Container Ejection	Full range of high-speed ejection and diversion options available
Dimensions (LxDxH)	9 x 30 x 47 in (229 x 762 x 1,194 mm)
Computer	Industrial PC - Linux Embedded
Connectivity	Integrated WiFi, Ethernet and Cellular Connection
Supported SCADA Systems	Programmable digital outputs available
Deflection Accuracy	+/- 0.005"
Operator Interface	17" touchscreen
Construction	Standard: 304 Stainless Steel Optional: 316L/Passivated

