DORCIA ENGINEERING

DATA SHEET

Vent Tube Detection System

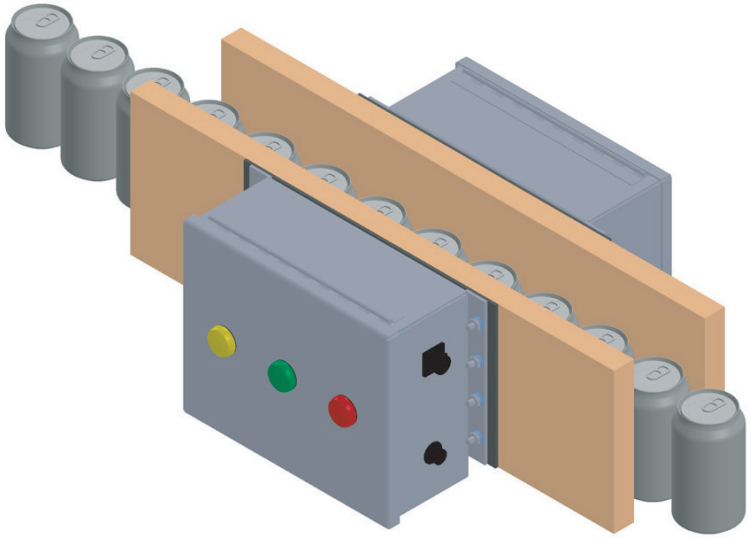
Dorcia Engineering's VTDS is a patented state of the art technology to sense vent tube malfunctions that occur during the filling process.

When the Vent Tube Detection System (VTDS) is used in conjunction with Dorcia's Traceable Vent Tubes, vent tube malfunctions can be accurately and reliably detected.

The VTDS consists of two Sensor Detection Assemblies which are mounted on either side of the packaging conveyor. The system provides the operator both a visual and discrete signal output if a Traceable vent tube is detected while passing through the sensing zone.

Specifications

- Stainless steel enclosure mounted to Delrin contact surface.
- NEMA 4X IP 68 rated enclosure
- 24V DC supply power required
- 24V discrete outputs
- Panel mounted visual indicators



Made in America

Specifications and informationherein are subject to change without notice.

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