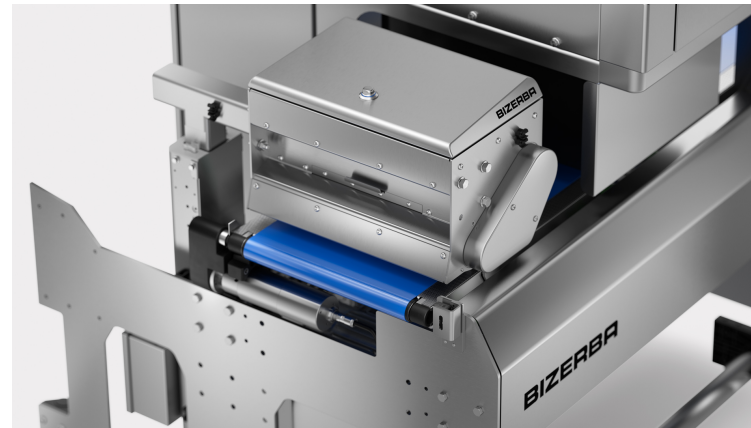


TECHNICAL DATA SHEET

LeakSecure

LeakSecure ensures package integrity in MAP based on CO# for food packers, preventing gas leaks and enhancing quality check.



LeakSecure is a state-of-the-art detection system specifically engineered for food packers utilizing CO2 in their MAP processes. Targeting semi-rigid packages, the product effectively identifies leaks from the tray, providing real-time feedback on packaging quality. The system offers comprehensive data logging and actionable alerts, providing visibility into production data through intuitive software. It also optimizes the sealing process with configurable alarms. This innovation is critical for maintaining the freshness of a wide range of food products.

Highlights

In-line leak detection: detects leaks in MAP packages containing CO2, ensuring that defective products do not leave the factory.

Total tightness assurance of trays with combination with SealSecure basic: leak detection and visual seal check in a single device.

Compactness: compact design allows easy integration into existing production lines.

Visualization of defect position for potential corrective action on upstream processes: provides clear information to improve packaging processes.

No disruptions from CO2 variations in the production area: functions reliably without being affected by fluctuations in CO2 levels, ensuring consistent performance.

Ease of setup and use : designed for straightforward configuration and operation, making it accessible for operators and enhancing operational efficiency.

Applications

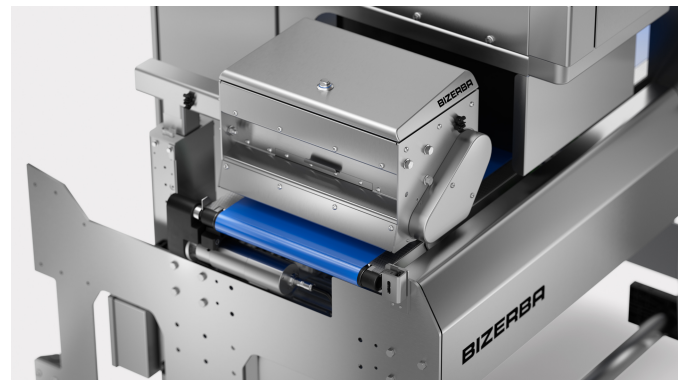
- ✓ **MAP trays containing CO2**
- ✓ **Ready-to-eat meals**
- ✓ **Bakery products**
- ✓ **Dairy products**
- ✓ **Seafood**
- ✓ **Fresh and processed meat**

Highlights

Reduction of false rejects : enhances overall accuracy and reliability.

Options

Combined either with LabelSecure, SealSecure basic or PackSecure L.



Technical Data

Specifications

Facts

Details

Software & operating systems

Operating system

Windows® 11 Ltsc

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**Vision inspection system
SealSecure basic**



Inspection systems
**Vision inspection system
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