

**VT2167 - THE COMPLETE PACKAGE INSPECTION SYSTEM**

**Inspect 100% of your packages**  
MEAT, POULTRY, DAIRY, READY TO EAT

Remove human error and distraction from your product inspection process

**SEAL INTEGRITY - Flexible, Rigid, Over Wrap and Flow Wrap Packages**

meat, cheese, sauce, paper, brine, wrinkles  
overwrap detection on bottom of tray

**LABEL VERIFICATION**

Correct Label - Pattern Match  
Placement on package  
Rotation control  
OCR (Optical Character Recognition)

**PRODUCT IDENTIFICATION - Beef, Pork, Poultry**

Identify product in the tray  
Send information to downstream labeling  
Eliminate need to pre label trays

**PRODUCT GRADING - Beef, Pork, Poultry, Dairy**

Ground Beef Blend Grading  
Lean to Fat Marbling  
Fat Trim Measurement  
Product Color Grading  
Ground Beef Blend Grading

**BAR CODE RECOGNITION AND GRADING**

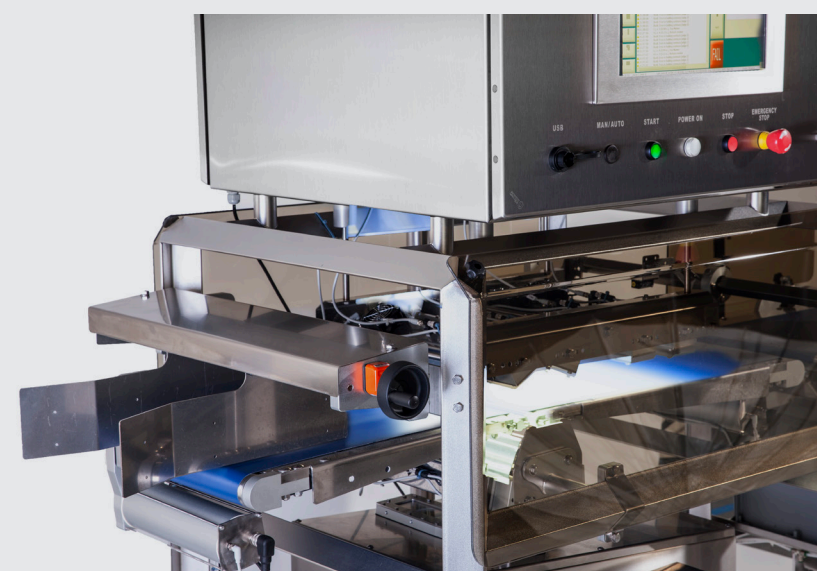
**FOREIGN DEBRIS DETECTION**

Identify spills, overfill, food or debris on the bottom of the package  
Shredded cheese, pasta identify foreign debris or garbage prior to packaging  
Identify low vacuum packages,

**CONFIRM PACKAGE DOME HEIGHT (TOO HIGH OR TOO LOW)**



**VT2167 SUPER HYGIENIC**



**SUPER HYGIENIC DESIGN**



**POP UP REJECT SYSTEM**

# VT2167 THE COMPLETE PACKAGE INSPECTION SYSTEM

## MODELS

- VT2167 SINGLE LANE
- VT2167 DUAL LANE
- VT2167 SUPER HYGIENIC  
*(as shown on front cover)*

These IP67 machines are constructed of 304 Stainless Steel, designed to be used in a washdown environment. These machines can be configured:

- High resolution top and/or bottom color line scan cameras
- User friendly HMI with multiple password security levels

## OPTIONS

- Multiple Camera Configurations - Top and Bottom
- 360 Degree Inspection
- Multiple Reject System
- Remote monitor for live statistical viewing



VT2167 SINGLE LANE



VT2167 DUAL LANE

## AUTOMATE AND CERTIFY YOUR INSPECTION PROCESS

- Certify 100% inspection of your products.
- Inspect package top, bottom or 360 degrees.
- Perform up to 24 simultaneous inspections.
- Inspect up to 240 packages per minute (single lane), 480 packages per minute (dual lane).
- Machine automatically adjusts camera height based on package selection.
- Innovative Software allows new product setup in minutes.

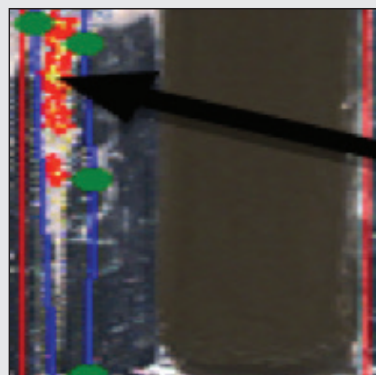
## HOW THIS MACHINE CAN BE USED IN YOUR COMPANY

- Confirm seal integrity, label verification, product identification and grading and foreign debris detection.
- This machine is the missing automation link between packaging and pack off.
- Use real-time feedback to improve your bottom line.
- Use product identification to automate sorting or labeling.
- The machine can be configured for other applications as needed.

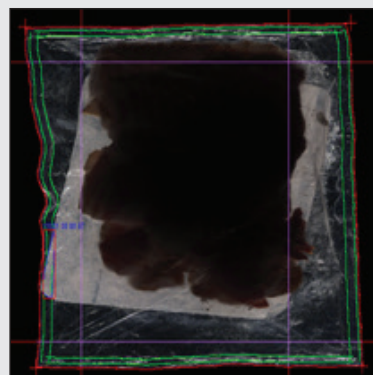
## BENEFIT TO YOUR COMPANY

- 100% inspection of every package everyday.
- Verify your product meets your customer specifications.
- Immediate feedback identifies upstream production issues for Real-Time Process Improvement and improved ROI.
- Reduce costly rework and charge backs. Get it right the first time.

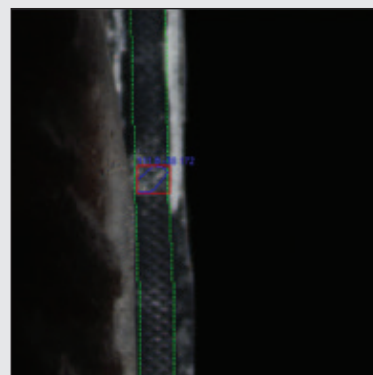
**USE THIS MACHINE TO DISTINGUISH YOUR COMPANY FROM YOUR COMPETITION!**



SEALS  
CHEESE STICKS - BRINE



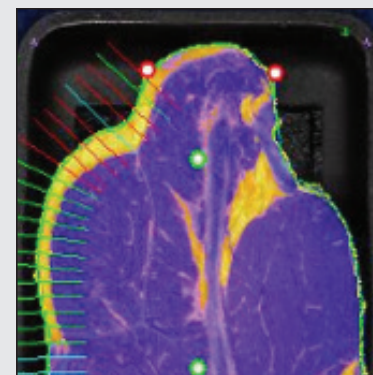
RETAIL BACON  
PAPER/BOARD IN SEAL



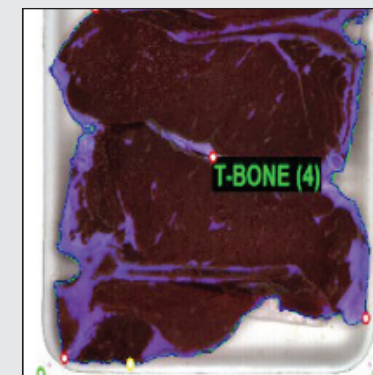
FLEXIBLE PACKAGING  
FAT SMEAR IN SEAL



LABEL INSPECTION



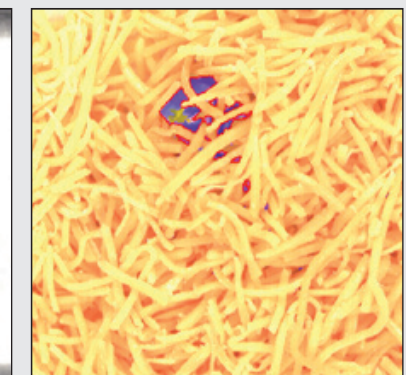
PRODUCT TRIM  
ANALYSIS



PRODUCT IDENTIFICATION  
FOR SORTING AND/OR LABELS



PACKAGE BOTTOM  
INSPECTION



CHEESE GRADING FOREIGN  
DEBRIS INSPECTION