

High speed, high accuracy in-line visual inspection

The Viewtech inspection system offers a high-tech, flexible system for handling all of your inspection needs.

Viewtech inspects the seal, label and even the quality of the food in the tray at a speed of up to 240 ppm, helping you reduce food waste and avoid costly and damaging product recalls.

Seal Integrity

Viewtech uses advanced lighting and camera technology to inspect the seal on each tray looking for anomalies such as breaks in the glue or contamination in the seal.

Top and Bottom Labels

The Viewtech inspection system checks labels are the correct label, located in the right place and contain the correct information such as batch codes, bar codes, dates and expected allergens.

The Viewtech system interfaces with other systems to ensure the information on the label is correct for the exact package being inspected.

Product Quality and Contamination

Uniquely, Viewtech also detects variations in the colour and shape of the product and can grade based on quality or fat content.

Visible contamination such as glove fragments or other unexpected contamination can be recognised and the pack rejected.

IP67 - Full Wash Down

The VT2167 has IP67 protection class making it completely water resistant and allows its installation in environments characterised by wet conditions, because of either the production process or the need for frequent washing.

More Information

For more information on how Viewtech can help your company to eliminate expensive product recalls and product waste, please contact us:

sales@sealpac-uk.com

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Inspection Options

- Seal integrity
- Label Identity
- Label Location
- Promotional stickers
- Top film location
- Expiry dates
- Batch Codes
- Barcodes (1D and 2D)
- Product Quality
- Fat content
- Product contamination
- Misplacement of product in tray



VT 2167 Pro



VT 2507

Technical Specifications

VT2167 Pro

PHYSICAL SPECIFICATIONS

Overall dimensions (l x h x d)*:	1700 x 2100 x 880 mm
Belt dimensions (l x p)	1700 x 200/250/300 mm
Belt height (from the ground):	900 mm (± 35 mm)
Weight:	340 kg
Direction:	Left or right
Ejection:	On-board or remote command
Speed:	Up to 240 packs per minute
IP rating:	IP67

*without reject mechanism

PACKAGING SPECIFICATIONS

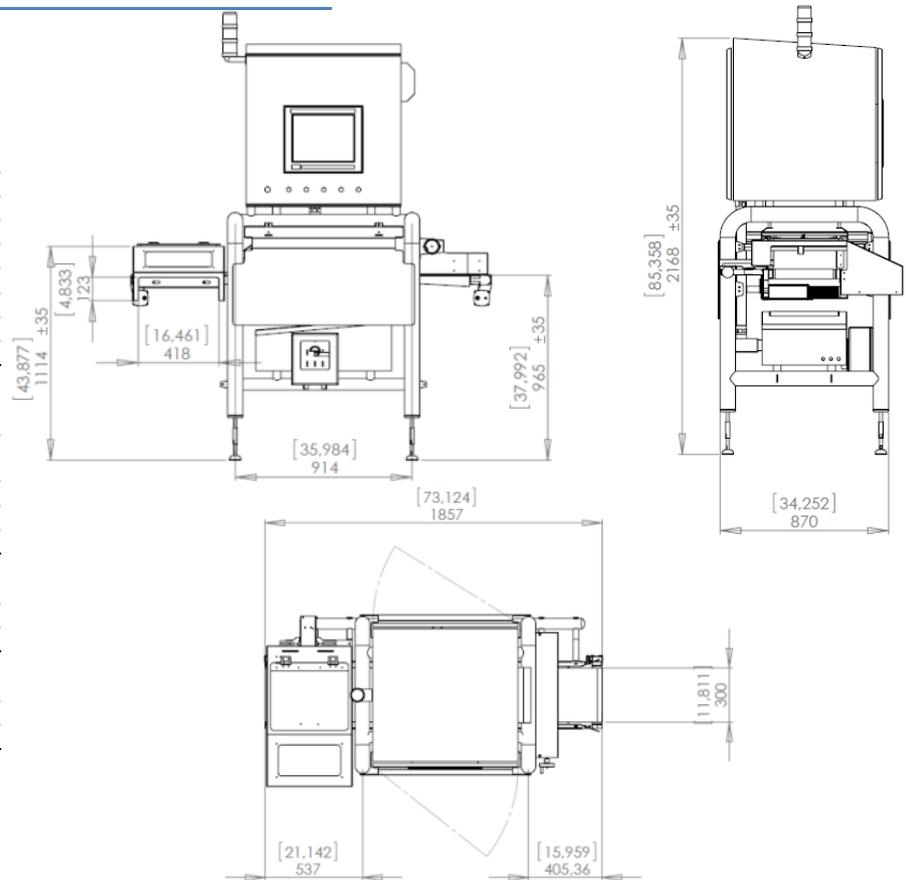
Type and colour:	Tray or flow-pack Transparent and coloured
Package shape:	Any
Min. dimension:	40 x 80 mm
Max. package height:	90 mm

ELECTRICAL SPECIFICATIONS

Power supply:	120-230 Vac - 1,2 KW
Frequency:	50-60 Hz

PNEUMATIC SPECIFICATIONS (For Ejection)

Pneumatic requirements:	8 bar - compressed air
Air properties:	Clean and dry



VT2507

PHYSICAL SPECIFICATIONS

Overall dimensions (l x h x d)*:	1400 x 1740 x 820 mm
Belt dimensions (l x p)	1400 x 200/250/300 mm
Belt height (from the ground):	900 mm (± 35 mm)
Weight:	240 kg
Direction:	Left or right
Ejection:	On-board or remote command
Speed:	Up to 240 packs per minute
IP Rating:	IP40

*without reject mechanism

PACKAGING SPECIFICATIONS

Type and colour:	Tray or flow-pack Transparent and coloured
Package shape:	Any
Min. dimension:	40 x 80 mm
Max. package height:	90 mm

ELECTRICAL SPECIFICATIONS

Power supply:	120-230 Vac - 1,2 KW
Frequency:	50-60 Hz

PNEUMATIC SPECIFICATIONS (For Ejection)

Pneumatic requirements:	8 bar - compressed air
Air properties:	Clean and dry

