

#### Reliable

Fast reaction time guarantees a timely shutdown

#### Cost effective

Optimum performance through non-contact measurement

#### User friendly

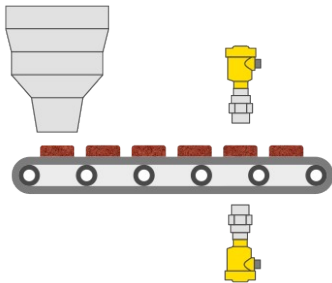
Simple setup and commissioning

## Meat pellets conveyor

### Monitoring of the conveyor belt

The finished meat pellets and kibbles are fed onto a conveyor belt ready for packaging to be sold as pet foods. In order to ensure a continuous supply of meatballs, the conveyor belt requires careful monitoring.

[More details](#)



### VEGAMIP 61

Microwave sensor for non-contact monitoring on a conveyor belt

- Fast switching ensures safe shutdown
- Simple setup and commissioning with control keys
- Simple installation, measurement right through conveyor belt and viewing window

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**VEGAMIP 61**  
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**Measuring range - Distance**

100 m

**Process temperature**

-40 ... 80 °C

**Process pressure**

-1 ... 4 bar

**Version**

hygienically encapsulated horn antenna  
 for separate horn antenna  
 with horn antenna ø 40 mm  
 with horn antenna ø 48 mm  
 with horn antenna ø 75 mm  
 with horn antenna ø 95 mm  
 with plastic horn antenna ø 80 mm  
 Horn antenna ø 1½"  
 with encapsulated horn antenna

**Materials, wetted parts**

PTFE  
 316L  
 1.4848  
 PP

**Threaded connection**

G1½, 1½ NPT

**Flange connection**

≥ DN50, ≥ 2"

**Hygienic fittings**

Slotted nut ≥ 2", DN50 - DIN 11851  
 Varivent ≥ DN25  
 DRD connection ø 65 mm  
 for NEUMO BioControl D50 PN16 / 316L

**Seal material**

FKM  
 FFKM

**Housing material**

Plastic  
 Aluminium  
 Stainless steel (precision casting)  
 Stainless steel (electropolished)