



Safe

Approved materials according to FDA and EC 1935/2004

Cost effective

Maintenance-free operation

User friendly

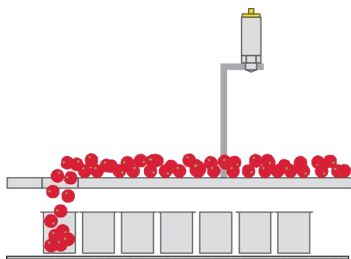
Simple installation

Rotary filling line

Level measurement in rotary filling systems

The selected, peeled tomatoes are packed in metal cans with a capacity of up to 10 kg. The telescopic filler automatically feeds the tomatoes into the cans. The level of the tomatoes on the turntable must be measured so that there are enough tomatoes to fill the cans.

[More details](#)



VEGAPULS 42

Level measurement of tomatoes on the telescopic disc

- Reliable measurement ensures a sufficient quantity of tomatoes to fill the cans
- Non-contact measuring principle for maintenance-free operation
- Sensor allows cleaning from the outside

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[Show Product](#)**Measuring range - Distance**

15 m

Process temperature

-40 ... 130 °C

Process pressure

-1 ... 16 bar

Accuracy

± 2 mm

Frequency

80 GHz

Beam angle

≥ 12°

Materials, wetted parts

PTFE

316L

PEEK

Threaded connection≥ G $\frac{3}{4}$, ≥ $\frac{3}{4}$ NPT**Hygienic fittings**

Universal connection G1" for hygiene adapter

Seal material

EPDM

FKM