

Reliable

Certified materials according to FDA and EC 1935/2004 regulations

Cost effective

Continuous filling process thanks to reliable measurement

User friendly

Simple installation and setup

Storage tank for beer bottling

Level measurement and point level detection in the supply tank of a bottling machine

Beer is continuously delivered into the filler supply tank of the bottling machine. Reliable level measurement is important for an optimal filling process. A point level sensor is used to also prevent dry

More details



VEGAPULS 42

Non-contact level measurement with radar in the filling machine

- Maintenance-free operation thanks to non-contact measuring principle
- Simple automation and integration options thanks to IO-Link
- Compact design allows installation even in very small vessels

Show Product



BASIC

VEGAPULS 42 Show Product Measuring range - Distance 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 ≥ G¾, ≥ ¾ NPT Hygenic fittings

Universal connection G1" for hygiene adapter

Seal material EPDM FKM

