

Reliable

Accurate measurement down to the bottom of the vessel

Cost effective Sensor is quick and easy to install

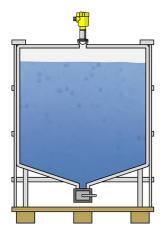
User friendly Visualised display of measurements

IBC-Tank (metallic)

Level measurement of liquids in transport containers

In many of the production processes in the chemical industry, small quantities of various chemicals are needed in order to improve the characteristics of certain products. The media are often provided directly to the production areas in small, transport containers. Accurate level measurement ensures a continuous supply of materials for production.

More details





VEGAPULS 6X

Non-contact level measurement with radar in transport tanks

- · Precise measurement even in small containers
- Non-contact measurement allows the changing of IBC tanks without dismounting the sensor
- Direct display of measured vessel content on sensor display

Show Product



PRO	
VEGAPULS 6X Show Product	
Process tempo	erature
Process press	sure
Accuracy ± 1 mm	
Frequency 6 GHz 26 GHz 80 GHz	
Beam angle ≥ 3°	
Materials, wett PTFE PVDF 316L PP PEEK	ed parts
Threaded con ≥ G¾, ≥ ¾ NPT	
Flange connection ≥ DN20, ≥ ¾"	
1	DIN32676, ISO2852 , DN50 - DIN 11851
hygienic fitting v hygienic fitting F Hygienic screw DIN11864-1-A Hygienice flang	vith tension flange DN32 ⁵ 40 with compression nut connections ≥ DN50 tube ø53 - e connection ≥ DN50 DIN11864-2 connection ≥ DN50 pipe Ø53 - DIN11864- n ø 65 mm

