

Reliable

Reliable measurement in highly corrosive media

Cost effective

Special high-resistance steel for long service life

User friendly

Simple installation, even in tight spaces



Level measurement in the stripper

Impurities are separated from urea in a special process tank, the so-called stripper. The unwanted substances are removed from the urea by means of a counter current of carbon dioxide to the flow from the urea solution leaving the reactor. The urea itself collects at the bottom of the stripper. The filling height in the urea sump must be monitored and kept constant.

More details

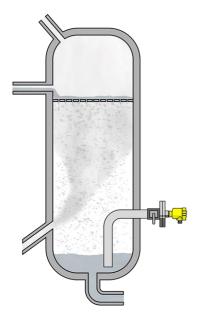


VEGAPULS 6X

Non-contact level measurement with radar in a standpipe

- Angled standpipe version enables lateral mounting
- Special Safurex® steel for corrosion resistance in highly aggressive media
- Reliable measuring results in challenging process conditions

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

