

#### Reliable

Certified materials according to FDA and EC 1935/2004 regulations

Cost effective Easy cleaning without dismantling

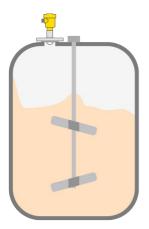
User friendly Simple setup and commissioning

# Mixing tank for soft cheese production

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In the production of soft cheeses, various types of cheese are mixed and melted in a mixing tank. The cheese collects on the walls of the tank and is scraped off again by large spatulas. To ensure efficient production of the soft cheese, reliable level measurement is required.

## More details





### **VEGAPULS 6X**

Level measurement with radar in the mixing tank for soft cheese production

- Reliable measurement down to the vessel bottom with good focusing using 80 GHz technology
- Reliable measurement despite caking
- Very good cleanability due to flange with encapsulated antenna system

**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 <sup>5</sup> 40 with compression nut connections ≥ DN50 tube ø53 - e connection ≥ DN50 DIN11864-2 connection ≥ DN50 pipe Ø53 - DIN11864- n ø 65 mm

