

Reliable

Reliable measurement of the coolant volume

Cost effective

Maintenance-free measurement with high accuracy

User friendly Simple mounting and setup

Coolant tank

Level measurement in the coolant tank

The cooling water is collected in tanks. Pressure pumps provide the water for cooling the manufacturing process. Level measurement in the coolant tanks ensures that there is always sufficient water available.

More details





VEGAPULS 21

Radar sensor for continuous level measurement in the coolant tank.

- Wear and maintenance free operation thanks to non-contact measuring method
- Wide variety of simple mounting options
- High measurement reliability despite heavy condensate formation

Show Product



BASIC	
	VEGAPULS 21 Show Product
VESA	
Measuring range - Distance 15 m	
Process temperature -40 80 °C	
Process pressure -1 3 bar	
Accuracy ± 2 mm	
Frequency 80 GHz	
Beam angle 8°	
Materials, wett	ed parts
Threaded connection G1½, 1½ NPT, R1½	
Seal material FKM	
Housing material Plastic	

