

Reliable

Reliable measurement of the coolant volume

Cost effective

Maintenance-free measurement with high accuracy

User friendly

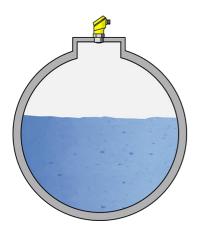
Simple mounting and setup

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

Housing material

Plastic

VEGAPULS 21 Show Product Measuring range - Distance Process temperature -40 ... 80 °C Process pressure -1 ... 3 bar Accuracy ± 2 mm Frequency 80 GHz Beam angle Materials, wetted parts PVDF Threaded connection G1½, 1½ NPT, R1½ Seal material FKM

