

Reliable

Accurate measurement on low dielectric fuel

Cost effective

Unique tank shapes do not impact measurement

User friendly

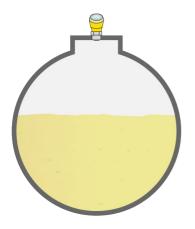
Convenient, small 3/4" NPT process fitting

Fuel tank

Level measurement of fuel

Backup generators are a common safeguard at lift stations to maintain operation during power outages. Day tanks at each lift station and a main tank at the plant are used to store the fuel. To make sure there is sufficient fuel when needed, the level in the tanks is continuously measured.

More details





VEGAPULS 31

Non-contact, continuous level measurement with radar sensors

- Accurate measurement, even in challenging applications
- Wide array of process fittings for easy adaptation to existing equipment
- Secure wireless operation via Bluetooth with smartphone, tablet or PC

Show Product



BASIC

Plastic

VEGAPULS 31 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 Housing material

