## TANK GAUGE DLL Z5020 +/- 0.25% Accuracy



Depending on the amount of fuel you use, a more accurate tank gauge can be very cost effective. In fact it normally pays for itself over a short period of time, worth doing your sums! To help you with this ask for your FREE "How To Choose A Tank Gauge Guide".

- Based on the popular O.L.E T4020/T5020 gauge but ATEX certified.
- Probe is suitable for use in zone 0/1 but the display & barrier must be located in zone 2 only.
- Suitable for any shape tank.
- Accuracy +/- 0.25% of tank capacity.
- Suitable with petrol, kerosene, diesel, biodiesel up to B100, AdBlue<sup>®</sup> & antifreeze.
- Electronic display with backlight (turns off after 1 hour).
- Gives continuous readout in litres (screen also shows a % bar).
- Includes 4-20mA outputs & a Modbus RTU/RS485 communication.
- Can connect to a BMS (building management system).
- One gauge required per tank.
- Weatherproof to IP65 suitable for outside mounting.
- Voltage 110V/230V.
- Suits tanks 1m 10m high.
- Probe must be suspended 50mm from tank bottom.

## Options

- Choose between bund probe (TGE.ZBP) or water bottom sensor (TGE.ZWS).
- Water bottom sensor requires 15mm of water to activate.
- Relay board fits inside gauge housing, 4 volt free outputs (TGE.R).

Stk Code	Description
TGE.Z5020	ATEX tank gauge kit 1m - 3m c/w high level alarm & low level LED
TGE.Z50201	ATEX tank gauge kit 3m - 5m c/w high level alarm & low level LED
TGE.Z50202	ATEX tank gauge kit 5m - 10m c/w high level alarm & low level LED
TGE.ZBP	ATEX bund probe
TGE.ZWS	Water bottom sensor (min 15mm of water required)
TGE.C	Probe/tank adaptor fits a 30mm hole
TGE.R	Relay board 4 volt free outputs (detects high, low or bund levels)

Supplied by:



Unit 8 Silverwood Court Fairfield Park, Manvers Rorherham S63 5DB

Tel +44 (0) 1226 753 160 info@forecourtinstallationservices.co.uk www.forecourtinstallationservices.co.uk