Tank Gauge
O.L.E. Z5020 +/- 0.25% Accuracy

HYTEK Fuel Transfer Solutions

ANTIFREEZE | ADBLUE ® | DIESEL | B100

H_2O | PETROL | KEROSENE | HVO



Low level light

High + low level 110dB sound





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O.L.E. Z5020 +/- 0.25% Accuracy

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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! T.

- 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 the safe zone.
- Suitable for any shape tank.
- Accuracy +/- 0.25% of tank capacity.
- Suitable with petrol, kerosene, diesel, biodiesel up to B100, AdBlue® & 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 0.3m - 10m high.
- Probe must be suspended 50mm from tank bottom.

Stk Code	Description
Z5020-1A-ATEX-A12	ATEX tank gauge kit 0.3m - 3m c/w high level alarm & low level LED
Z5020-1A-ATEX-A14	ATEX tank gauge kit 3m - 5m c/w high level alarm & low level LED
Z5020-1A-ATEX-A16	ATEX tank gauge kit 5m - 10m c/w high level alarm & low level LED
B8-ATEX	ATEX bund probe
B2-ATEX	Water bottom sensor (min 15mm of water required)
T4020-0J	Probe/tank adaptor fits a 30mm hole
R5	Relay board 4 volt free outputs (detects high, low or bund levels)

Options

- Bund probe (B8-ATEX) &/or water bottom sensor (B2-ATEX).
- Water bottom sensor requires 15mm of water to activate.
- Relay board fits inside gauge housing, 4 volt free outputs (R5).

Supplied by

O.L.E. part of HYTEK

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