

TTECHNIQUE

LIVE TANK LEVEL MONITORING SYSTEM



TRACK BULK FLUIDS AUTOMATICALLY & ACCURATELY

You deliver more than fluids. You're delivering insight. The TECHNIQUE Tank Level Monitoring system offers highly intuitive tank-level-visibility options to help you optimize deliveries, margins and customer service. Choose from multiple tank-level-monitoring technologies, including a system that can run entirely on Wi-Fi. Track tank levels, capture and apply data, and assign distribution routes quickly, accurately and confidently.

GAIN INSIGHT INTO & CONTROL OF YOUR BULK FLUIDS



T-25T460 WiFi Unit

- Cellular communication - No need for local network connection.
- Long battery life - 5 year battery life. Easy to replace C batteries.
- Ultrasonic sensor - Measures tanks 13ft tall.
- On demand reading - Ability to take reading at any time.



T-25T461 Cell Unit

- Cellular communication - No need for local network connection.
- Long battery life - Up to 10 year battery life. Easy to replace C batteries.
- Submersible pressure sensor - Measures tanks up to 30ft tall.
- Hazardous location rating - Approved for use with flammable fluids.



T-25T462 WiFi Unit

- No ongoing fees - WiFi connection.
- Long battery life - 7 year battery life. Easy to replace C batteries.
- Ultrasonic sensor - Measures tanks 10ft tall.
- On demand reading - Ability to take reading at any time.

FLUIDS HANDLED:



Antifreeze.



Engine Oil.



Waste Oil.

TYPICAL APPLICATIONS:

- Commercial vehicle workshops.
- Fleet maintenance.
- High street workshops.
- Dealership workshops.
- Tyre centres.
- Remote job sites.

Model:	T-25T460	T-25T461	T-25T462
No monthly fees.	●		
No maintenance contract.	●	●	●
Simple software for monitoring data.	●	●	●
Easily replaceable batteries.	●	●	●
NPT thread for easy installation.	●	●	●
Viewable data with other models.	●	●	●
LTE cellular coverage.		●	●
Works in remote locations.		●	●
30ft tanks.			●
Hazardous environment approved.			●

TECHNICAL SPECIFICATIONS

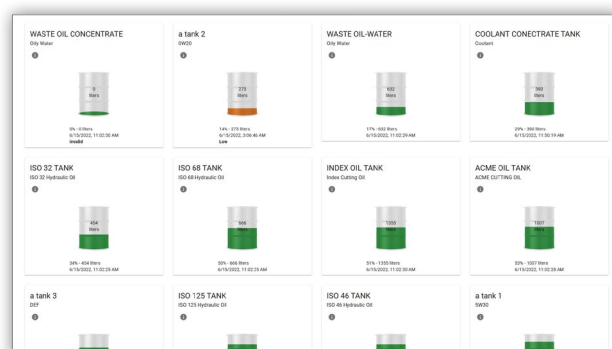
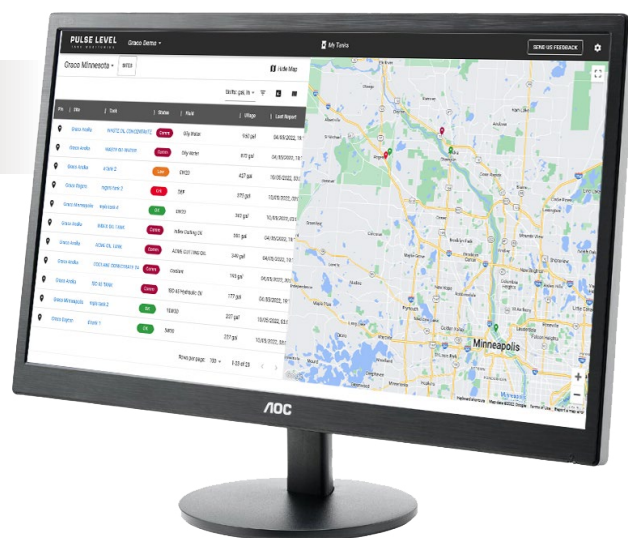
	Ultrasonic WiFi TLM	Ultrasonic Cellular TLM	Pressure Cellular TTLM
Compatible fluids.	Oil, kerosene, diesel, lubricants, additives, DEF/AdBlue, coolants, water, waste oil, waste water.	Oil, kerosene, diesel, lubricants, additives, DEF/AdBlue, coolants, water, waste oil, waste water.	Oil, kerosene, diesel, lubricants, additives, DEF/AdBlue, coolants, water, waste oil, waste water, gasoline.
Tank depth measurement range.	5.0 in to 9 ft-7 in	5.0 in to 13 ft	30ft
Fluid level measurement accuracy.	+/- 1.0 in	+/- 1.0 in	+/- 1.0 in
Mounting.	1.25 in, 1.5 in and 2.0 in threaded NPT connector.	1.25 in, 1.5 in and 2.0 in threaded NPT connector.	1 in threaded NPT connector with wall-mounted logger.
Clearance Height Above Tank for TLM.	7.5 in	7.5 in	N/A
Weight.	0.5 lb	1.17 lb with batteries.	0.75 lb
RF frequency band.	2.412 GHz - 2.462 GHz	LTE CAT-M1	LTE CAT-M1
Maximum RF transmit power.	18 dBm	23 dBm	23 dBm
Operating temperature range.	0°F to 122°F	0°F to 122°F	-4°F to 131°F
Batteries.	Li-SOC12 Size R14, 3.6V C-cell.	4 x Alkaline C-cell.	Part Number T-19D216.
Battery life.	7.5 years* from activation.	5 years* from activation.	10 years* from activation.
Enclosure (Ingress protection.)	IP67.	IP67.	IP68.
Tank maximum volume.	999,999 gallons.	999,999 gallons.	999,999 gallons.
Tank maximum height.	9 ft-7 in.	13 ft.	30 ft.
Altitude.	<6,000 ft.	<6,000 ft.	<6,000 ft.

* The battery life is based upon four (4) measurements per day and one (1) data drop per day from a location with adequate coverage, and a normal distribution over the operating temperature range centered at +25°C (77°F).

PULSE LEVEL SOFTWARE

Pulse Level software has a simple intuitive design and gives you powerful information at your fingertips. Get a quick consolidated view of key sites via a specifically designed web page. Track tank levels at a glance, generate customisable reports and automated email alerts, and share critical information with other key decision makers.

- **Intuitive alerts ensure your customers never run out of products.**
- **See the status of each customer site on an easy-to view map.**
- **Advanced reporting – create and schedule automated reports to track history and see usage trends.**
- **Expand the capabilities of your existing software systems with tank data from Pulse Levels API.**
- **Simple annual and monthly billing options, or avoid charges altogether with Wi-Fi.**
- **Allow customer to find insights on their own tanks by sharing Pulse Level data.**
- **Use customers' existing Pulse Pro hardware to avoid the cost of additional monitors.**





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