



Fuel Level Monitoring System

Technical Data

Important Warning Notes:

- 1.) The Fuel Level Monitoring device **MUST NOT** be used to monitor petrol or other highly flammable liquids.
- 2.) It must not be sited adjacent to a petrol dispenser or in any other hazardous zone.
- 3.) Installation of this equipment should be carried out by a qualified fuel installation engineer.
- 4.) The installation must conform to all relevant electrical and local authority regulations and standards.

Product Description:

The Fuel Level Monitoring System is a combined digital tank level indicator and bund and overfill alarm that is designed to provide visual and audible alarms whenever a predetermined level in a storage tank is reached. It also gives a contents readout in both litres and a percentage and can be pre-configured for Derv, Gas Oil and AdBlue with the option for self-calibration of other liquids.

Specification:

Abilities:

- Contents readout in litres & percentage
- Audio & Visual Alarms for all levels: Empty, Low, High, Full, Bund
- Pre-configured for Derv, Gas Oil and AdBlue; option for self-calibration of other liquids.
- Real-time clock.
- Multiple language options
- Ability to monitor up to 7 common tanks.
- Pressure Sensor with 5m Capillary

Technical Info:

- 2 x 16 large character backlit display.
- Audio output 8DoB / metre
- 12 button custom keypad.
- 100-240 Vac operating range, option to battery power with solar trickle charge.

Optional Extras:

Web Hosting:

- Remote monitoring via web.
- Email & Text Alerts for set levels (theft/bund/contents)
- Track fuel level & usage on the go.
- Temperature sensor — (Optional heater control for AdBlue or other liquids)

Dimensions:

Height: 215mm
Width: 275mm
Depth: 70mm

