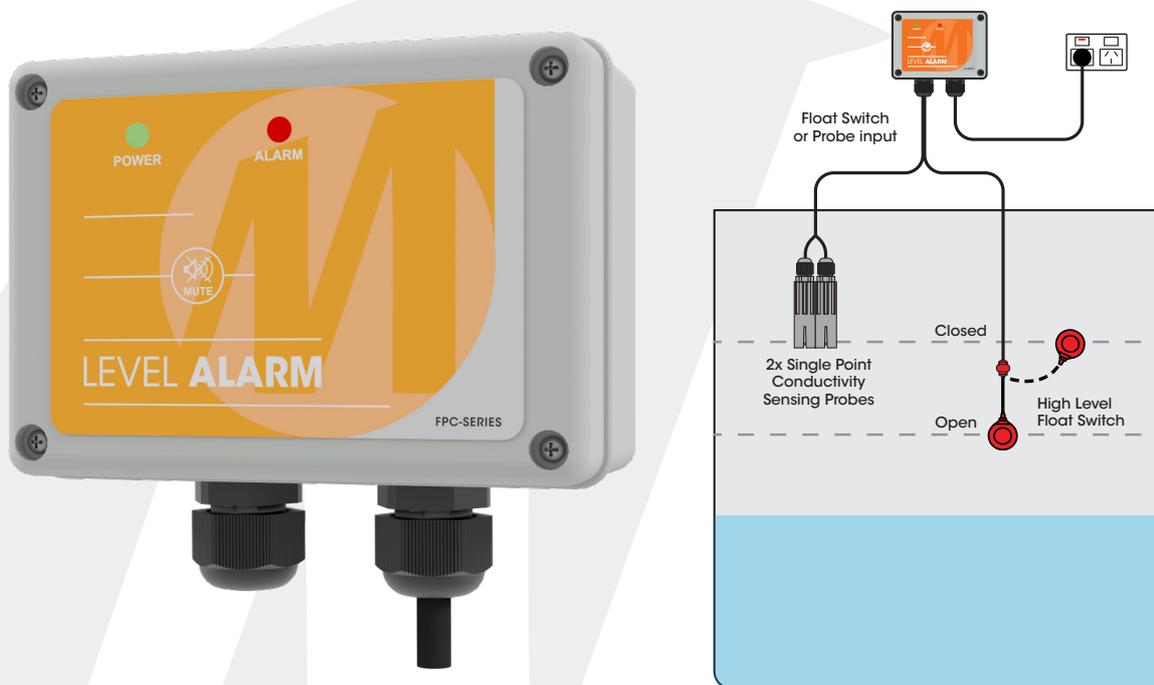


FPC-12650

MATElec Australia's Liquid Level Alarm is designed to provide warning indication and alarm when a water storage tank is either empty or full. Housed in a robust polycarbonate enclosure, the Standard version features an audible alarm and a keypad interface with status indicator lights and alarm mute button.



HARDWARE FEATURES

Enclosure:

- IP54 rated, polycarbonate enclosure

Protection:

- Low voltage control and input circuitry

Control & interface:

- Audible (buzzer) alarm
- Level alarm keypad interface:
 - Indicator lights for power on, level alarm
 - Alarm mute/reset/test button
- Level alarm PCB control module

Inputs:

- Single phase (230Vac) power supply
- Digital 12Vdc input for float switch or conductivity probes

Outputs:

- BMS volt free output for common fault (NO & NC)

Included with panel:

- 10 Amp 3 pin 1m power supply lead

FUNCTIONS

- **Level alarm** - Provides warning indication and alarm when a water storage tank is empty or full
- **Auto-silencing alarm** - If not muted, the buzzer will silence after 5 minutes, then sound briefly every 5 minutes (this feature can be disabled if a continuous alarm is required)

LIQUID LEVEL ALARM - STANDARD

Code	Description	Enclosure Size
FPC-12650	Liquid Level Alarm - Standard	125x90x60mm