

# FPC-12651

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 Deluxe version features audible and visual alarms and a keypad interface with status indicator lights and alarm mute button.



## HARDWARE FEATURES

### Enclosure:

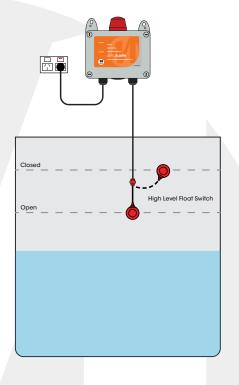
- IP54 rated, poycarbonate enclosure with mounting brackets **Protection**:
- Low voltage control and input circuitry

### Control & interface:

- Visual (strobe) and audible (buzzer) alarms
- 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 - DELUXE

Code	Description	Enclosure Size
FPC-12651	Liquid Level Alarm - Deluxe	175x130x80mm