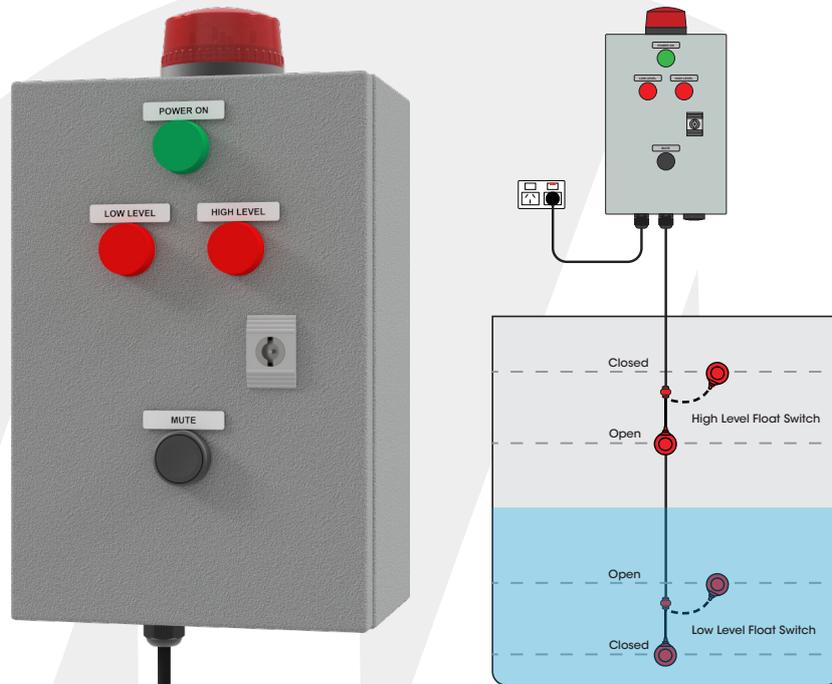# LIQUID LEVEL ALARM - HIGH & LOW LEVEL

FPC-12664

MATelec Australia's High & Low Level Alarm is designed to provide warning indication and alarm when a water storage tank is both empty and full. Housed in a robust powder coated metal enclosure, the Alarm features audible and visual alarms, status indicator lights and an alarm mute button.

HARDWARE FEATURES

Enclosure:
- IP54 rated, powder coated mild steel enclosure with removable gland plate

Protection:
- Low voltage control and input circuitry
- Din rail mounted terminal connections

Control & interface:
- Visual (strobe) and audible (buzzer) alarms
- Indicator lights for power on, high and low level alarm
- Alarm mute/reset/test button
- Level alarm PCB control module

Inputs:
- Single phase (230Vac) power supply
- 2x Digital 12Vac inputs for high and low level float switches

Outputs:
- BMS volt free outputs for high and low level

Included with panel:
- 10 Amp 3 pin 1.5m power supply lead

FUNCTIONS

- **High & low level alarm -** Provides warning indication and alarm when a water storage tank is empty and 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 - HIGH & LOW LEVEL

Code	Description	Enclosure Size
FPC-12664	Liquid Level Alarm - High & Low Level	300x200x150mm