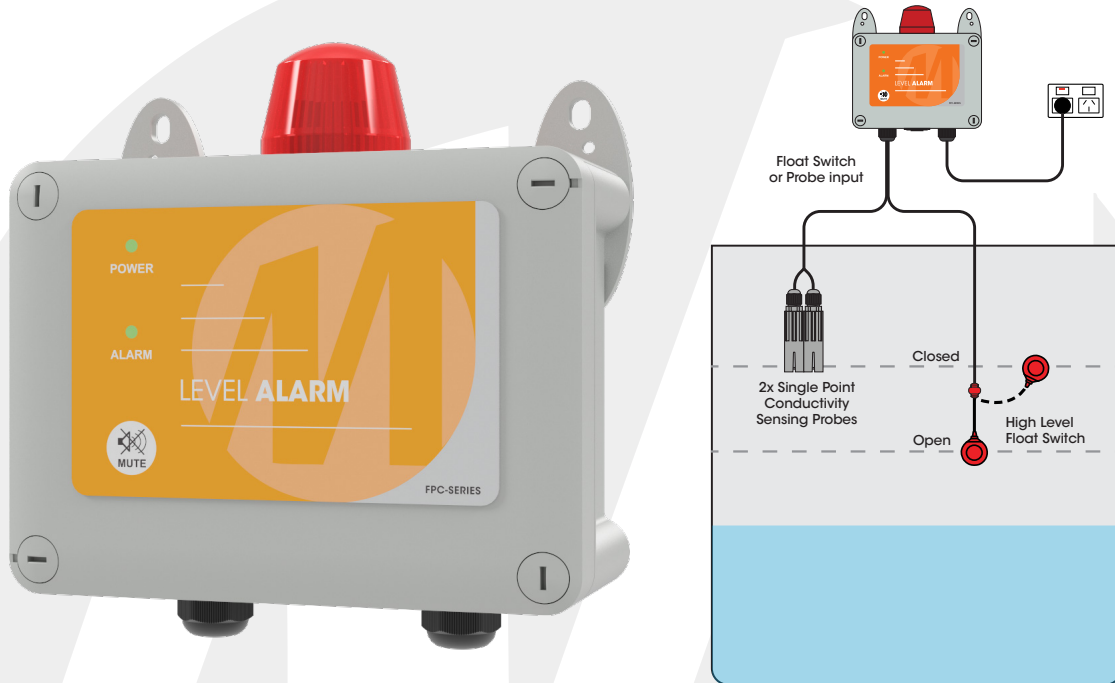# LIQUID LEVEL ALARM - DELUXE

FPC-12663 - 12VDC

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 Alarm features audible and visual alarms and a keypad interface with status indicator lights and an alarm mute button. The 12Vdc version features a 12Vdc power supply input.

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:
•   12Vdc power supply
•   Digital 12Vdc input for float switch or conductivity probes
Outputs:
•   BMS volt free output for common fault (NO & NC)

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 - 12VDC

Code	Description	Enclosure Size
FPC-12663	Liquid Level Alarm - Deluxe - 12Vdc	175x130x80mm