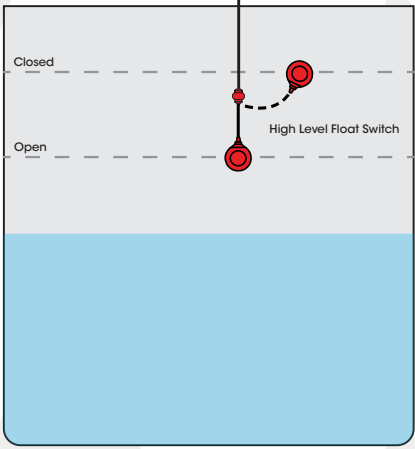
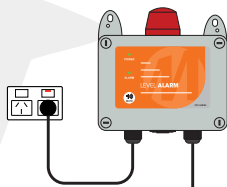


## FPC-12651-FS - WITH HARD-WIRED FLOAT

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 alarm mute button. The -FS version includes a pre-wired 9006 Float Switch.



### HARDWARE FEATURES

#### Enclosure:

- IP54 rated, polycarbonate enclosure with mounting brackets

#### Protection:

- Low voltage control and input circuitry
- No hard wiring required, float switch is pre-wired

#### 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

#### Outputs:

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

#### Included with panel:

- 10 Amp 3 pin 1m power supply lead
- 9006 Float Switch with 10m cable (pre-wired)

### 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 - WITH HARD-WIRED FLOAT

Code	Description	Enclosure Size
FPC-12651-FS	Liquid Level Alarm - Deluxe - With Hard-Wired Float Switch	175x130x80mm