LOW LEVEL PUMP SHUT-OFF CONTROLLER



FPC-11010 - STANDARD

MATelec Australia's Low Level Pump Shut-Off Controller is designed to provided power supply to a pump, used to pump water from a tank into a home or other application. Housed in a robust polycarbonate enclosure, the controller features status indicator lights, a GPO for power supply to the pump and a 9006 Float Switch with quick plug connection. The controller shuts off power to the pump when tank is empty, preventing the pump from running dry.

HARDWARE FEATURES

Enclosure:

 IP54 rated, polycarbonate enclosure with mounting brackets

Protection:

- Low voltage control and input circuitry
- Quick plug connections, no hard wiring needed

Control & interface:

- Indicator lights for power on and tank empty Inputs:
- Single phase (230Vac) power supply
- Quick plug digital 24Vac input for float switch

Outputs:

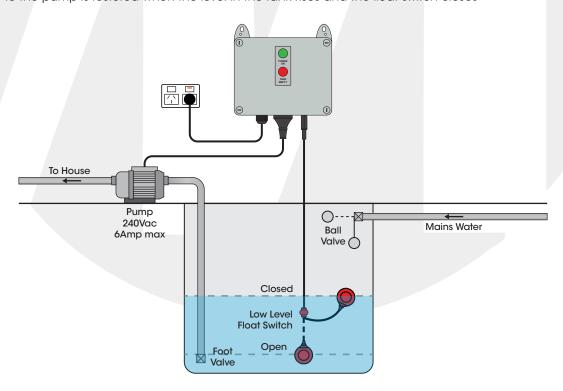
• GPO for power supply to pump (6Amp max) Included with panel:

- 10 Amp 3 pin 1.5m power supply lead
- 9006 float switch with 10m cable and quick plug connector



FUNCTION FEATURES

- Provides power supply to a pump, used to pump water from a tank into a home or other application
- When the level falls and the float opens, the controller shuts off power to the pump to prevent it from running dry, and the 'tank empty' indicator light is illuminated
- Power to the pump is restored when the level in the tank rises and the float switch closes



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Code	Description	Enclosure Size
FPC-11010	Low Level Pump Shut-Off Controller - Standard	200x160x95mm