

PM Level Switches with Float

PM-590 is a compact floating level switch with external weight. The switch can be installed by tie-wrapping it to a support structure or by adding an external weight to the cable.

The unit is ultrasonically welded and potted for a complete seal. 10A SPDT contacts are included so the unit can be used to empty or fill a tank or sump.

Features

- 10A 250V SPDT Contact Rating
- External Weight Supplied as Standard
- Long 4.6m Cable Length



Model Type	Model	Description
	PM-590	Level Switch with Float
Technical Data	Float Material	ABS Plastic
	Switching Contacts	10A 250Vac SPDT
	Operation Angle	25° above, 10° below horizontal
	Cable	4.6m CPE-jacketed
	External Weight	0.58kg supplied as standard
	Dimensions	W118 x H67 mm

INSTALLATION DETAILS

PM-590 level switch is supplied with cable with three wires, black, red and white with maximum rating of 10A 250Vac.

Black - Common

Red - Closed when tank full

White - Closed when tank empty

Black & Red are closed when the tank is full.

White & Black are closed when tank is empty.

