



## Valve Mounted Mercury Switch

The Landon Kingsway mercury switches are designed to be used in conjunction with our Free-Fall Fire Valves to provide position sensing or to cut power to oil burner pump motors in the event of a fire.

The unit is available in both a single and three-phase style although the three connections on the three-phase version could be used to control three single-phase devices.

Both versions contain contacts that remain closed while the valve is in its' normal state (one contact on the single phase, 3 on the 3-phase) and a separate normally open contact that is suitable for sounding an alarm as it closes if the valve lever drops.



### Technical Specification

**Enclosure** Weatherproof grey epoxy coated steel plate

**Protection rating** IP65

**Dimensions** 139 x 177 x 48mm

**Fixing Centres** 102mm

**Electrical Entry** 20mm conduit knockout

**Contact Rating** 5A, 250v AC max.

**Weight** 0.6kg

### Related Products



**Fire Control Panel**

The Fire Control is used as the main control unit for a fire protection system.



**MKI Solenoid Quick Release Mechanism**

The Solenoid Quick Release Mechanism MKI is designed to provide a simple electro-mechanical release mechanism for gravity-operated devices.



**Electromek MK11 Manual Quick Release Mechanism**

Quick release mechanism that contains a pair of change-over contacts that operate either when the button is pushed or when the cable goes slack.



**Manual Quick Release Mechanism**

The Manual Quick Release Mechanism is designed for use with our free-fall fire valves.