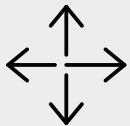


Free Fall Fire Valves

The Landon Kingsway range of free-fall fire valves provide a compact, leak-proof positive action mechanism that can be installed in either horizontal or vertical pipe runs on oil or any non-aggressive media.



Horizontal or
vertical pipe runs



Oil and any non-
aggressive media



Cut-off
applications



Dump
applications



The valve may be used for either cut-off or dump applications.

The free-fall linkage allows the weight to start to fall before it is required to move the valve lever. This makes sure that the weight achieves sufficient momentum.

Technical Specification

Material Cast Iron, painted red

Maximum Pressure 14 Bar (200psi)

Standard Cable 9m

Fusible Link 71°C as standard

Maintenance Test & lubricate 3 times/year

Valve Rotation 90° (¼ turn)

Lubricant 4", 5", 6" valves: Type 90

Under 4" valves: Type 44

Flange Specification BS4504, PN16

Screwed Specification BSP parallel

Weights Available 2.25, 4.5, 6.8 kg (5, 10, 15lb)

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.



**Valve Mounted
Mercury Switch**

Mercury switches are to be used in conjunction with our Free-Fall Fire Valves to provide position sensing or to cut power to oil burner pump motors.



**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.