

FINE CONTROLS (UK) LTD



Fine Controls have been supplying process controls & instrumentation equipment since 1994, & now serves an ever expanding customer base, both in the UK & globally.

We offer a full range of valve & instrumentation products & services, with our product range representing leading technologies & brands:

Flow: Flow Meters & Transmitters, Flow Switches, Flow Control Valves & Batch Control Systems

Temperature: Temperature Probes & Thermowells, Temperature transmitters, Temperature Regulators & Temperature Displays

Level: Level Transmitters & Switches

Pressure: Pressure Gauges & Transmitters, Precision & High Pressure Regulators & I-P Converters, Volume boosters.

Precision Pneumatics: Pressure Regulators, I-P Converters, Volume Boosters, Vacuum Regulators

Valves: Solenoid & Pneumatic Valves, Control Valves & Positioners, Actuated Ball, Globe or Diaphragm Valves & Isolation Valves

Services: Repair, Calibration, Panel Build, System Design & Commissioning

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SEVERLEK SWITCH

The Severlek Switch is for use in conjunction with a Landon Kingsway Fire Valve and Accessory Equipment as an emergency button to sound an alarm and render equipment safe by the operation of an electrical switch which must be actuated manually by hand pressure.

This causes a single pose change-over switch operation which disconnects the load circuit and connects the alarm or emergency circuit.

To operate the Severlek strike the red push button which has an automatic lock head. This action will cause the switch to change, and thus the supply will be changed from the load circuit to the alarm or emergency circuit. Any load circuit or emergency circuit can be attached to terminal No 14 providing the ratings mentioned under the electrical specifications are not exceeded.



Sevelek emergency panic button with c/o contacts (metal enclosure)



Kingsway emergency panic button (plastic enclosure)

To reset the mechanism turn the red push button in a clockwise direction and the spring will automatically return the switch reinstating the load circuit.

Construction and Installation

The boxes are made of die cast aluminium. Each unit is provided with a legend plate with instructions on how to release the push button. The box is provided with Pg 16 tapped holes top and bottom for conduit connection. One closing plug and one 20mm conduit adaptor are supplied with each unit. Mounting is by means of 4 fixing holes 5/16" (8mm) diameter located on the back plate. Terminals are screw type and suitable for a cable capacity of 2 x 0.5 to 2.5 mm.

Electrical Specification

A.C. Rating		D.C. Rating	
Volts	Amps	Volts	Amps
110	8	24	3
240	8	60	2
415	6	100	0.8
500	4	240	0.3