

FL Range of High X Fusible Fire Dampers

The new fusible fire dampers offered are designed to provide fast release and a high level of fire protection at low cost. The FL unit is fitted as standard with a 72oC rated fusible link. We can also provide Mag Lock Release as an additional feature so that the FDF can be released via a signal from a fire alarm control panel.



Features

- ▶ Low/medium and high velocity models
- ▶ Galvanised or stainless steel blades and casings
- ▶ Factory fitted HEVAC approved installation frame
- ▶ Fully welded construction
- ▶ Infinite sizing capability
- ▶ Comprehensive status and control options
- ▶ Tested for four hour duration

Specifications & Tests Fire tested to:

- ▶ European standard EN1366 -2:1999
- ▶ ISO 10294 -1:1996(E)
- ▶ Horizontal test report for 4hr duration TE 201814
- ▶ Vertical test report for 4hr duration TE 201633
- ▶ BS 476 part 20:1987 for 4hr duration: Warrington report WFRC C43264 stainless steel blades; Warrington report WFRC C43265 galvanised blades
- ▶ 28 day Salt corrosion test. Chatfield reports C7217/8
- ▶ Conforms to DW144 and Eurovent 2/2 as relevant

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The FD Series Steel Curtain Fire Damper is designed to stop the spread of fire through ducts, walls, floors and ceilings. The product has many features and options. There are five casing variants with infinite sizing capability within minimum / maximum dimensions, Dampers are available to suit low/ medium and high velocity applications.

Single section units are available from 100sq.mm. to 1200sq.mm

Full design guides are available on request