

SINGLE AND DOUBLE DOOR SMOKE VENTS

OPERATION

The smoke hatch opening force is by torsion springs specifically designed for this purpose. The smoke hatch is also equipped with shock absorbers (one per door leaf) to control the speed of the door leaf as it travels open.

The smoke hatch door leaves are released from the closed position upon activation of a UL listed fusible link. This automatic device can be easily reset without removing or dismantling the smoke hatch door leaves.

The smoke hatch door leaves may be manually opened from the inside by control cables or from the outside by a pull handle.

JL Industries smoke hatches provide automatic release of heat, smoke and gases in the event of a fire. The smoke hatches also controls fire spread by isolating the fire area, thereby limiting damage.

MAINTENANCE

Test outside and inside manual operation of latches. Pull handles with quick jerking motion to release. Adjust (if required) latch keepers to insure full secure latching in closed operation and simultaneous release of latches for both outside and inside operation.

Periodically clean latches and strikes of old grease and dirt and reapply new grease as needed.

Replace fusible links when needed by compressing release device. Install new fusible link and close doors.



JL INDUSTRIES

A DIVISION OF

ACTIVAR
INC.
Construction Products Group

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SMOKE VENT MAINTENANCE & OPERATION

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