

RED-E Cabinet

Featuring the DV-5A Valve



Integrated Deluge & Preaction Fire Protection Package





Prepared to Protect

The TYCO® RED-E Cabinet is a pre-assembled, pre-wired, and pretested fire protection valve package enclosed within a free-standing, 14-gauge steel cabinet designed to occupy minimal floor space and provide an enclosure for the fire protection valve riser.

The valve package includes the system (manual) shut-off control valve, automatic water control valve, and water-flow/supervisory switches. The system is also available with an optional built-in air compressor, optional control panel, and back-up batteries for providing electrical alarm, supervisory, and trouble function.

Easy Installation



Valve riser has grooved connection to minimize installation time

Pre-assembled, pre-tested & pre-wired for plug & play convenience that reduces labor

Forklift compatible and industrial grade rollers for mobility

Efficient Maintenance



Equipped with magnetic light strips for clear interior visibility



Fully-hinged removable double-doors provide convenient access to internal parts & extendable compressor stored at the bottom of the cabinet



Windows allow for viewing the releasing panel functions & essential system pressure gauges

Trusted Performance



Splash resistant drain cup ensures no water spillage during flow testing



Features the DV-5A valve with a one-piece diaphragm for simple maintenance & quick external reset



- Available in DV-5A Deluge and Preaction Systems
- Double door with light-up viewing panel for easy access and system check
- Optional seismic kit
- · Built-in air compressor for dry systems
- Approvals: UL, C-UL, FM, OSHPD

Trims & Sizes DV-5A RED-E Cabinet Integrated Fire Protection Packages

1-1/2 inch thru 8 inch (DN40 thru DN200) valve risers for the following types of systems:

Deluge (TFP1301)

- Deluge Wet Pilot/ Dry Pilot/ Electric (TFP1306)
- Remote Resetting (TFP1325)
- Remote Resetting Pressure Reducing (TFP1326)

Preaction (TFP1401)

- Single Interlock Wet/Dry/Electric (TFP1425)
- Double Interlock Electric/Pneumatic/Electric/Electric (TFP1450)
- Preaction Type A (TFP1485)

Dimensions







About Johnson Controls Building Technologies and Solutions

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