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 pre-tested 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
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 (TFP148S)

**Dimensions**

- **1-1/2” (DN40) – 4” (DN80)**
  - Cabinet height: 73.25” (1860.6 cm)
  - Cabinet width: 38.15” (969.0 cm)
  - Cabinet depth: 23.73” (603.3 cm)

- **6” (DN100) – 8” (DN200)**
  - Cabinet height: 73.5” (1866.9 cm)
  - Cabinet width: 48.15” (1223.0 cm)
  - Cabinet depth: 29.64” (752.9 cm)

Learn more at www.tyco-fire.com/cabinets
About Johnson Controls Building Technologies and Solutions

Johnson Controls Building Technologies & Solutions is making the world safer, smarter and more sustainable – one building at a time. Our technology portfolio integrates every aspect of a building – whether security systems, energy management, fire suppression or HVACR – to ensure that we exceed customer expectations at all times. We operate in more than 150 countries through our unmatched network of branches and distribution channels, helping building owners, operators, engineers and contractors enhance the full lifecycle of any facility. Our arsenal of brands includes some of the most trusted names in the industry, such as Tyco®, YORK®, Metasys®, Ruskin®, Frick®, PENN®, Sabroe®, Simplex® and Grinnell®.

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