



## Pre-Trimmed Fire Protection Valves

### Key Benefits:

- // Fully-tested valve for seamless leak-free installation
- // Pre-trimmed for time savings -in the field
- // Easy handling and operation
- // Typically on site in two weeks for most set ups
- // Shipped in proven packaging for easy out-of-the-box installation

As part of our solutions-based approach, Tyco provides a number of pre-trimmed valves that offer numerous cost savings in shipping, assembly and testing. Since our pre-trimmed valves are fully tested and assembled, they are delivered ready for seamless and leak-free installation, which saves you time on the job site and helps keep your project on track and on budget. As part of Tyco's existing valve offerings, the Model DV-5 Deluge Valve is now available in pre-trimmed packages.





## Model DV-5 Deluge Valves

The Model DV-5 Deluge Valves is available pre-trimmed in all variations: Deluge Wet / Dry / Electric and Remote Reset and Remote Reset Pressure Reducing. Pre-action is available in Single Interlock Wet / Dry / Electric and Double Interlock Electric / Electric and Electric / Pneumatic. Standard grooved-by-grooved pre-trimmed Model DV-5 valves include a butterfly valve. Ordering is simple with a single part number, and, on standard variations, valves are typically delivered within two weeks.

The Model DV-5 Deluge Valve is a one-piece valves designed for vertical or horizontal installations and external resetting. The one-moving-part design makes the valve unique. These valves can be utilized for deluge, pre-action and special types of fire protection systems, such as foam-water and double interlock systems. Internal corrosion resistance offered by the Rilsan\* T Blue 7443 MAC coating makes the Model DV-5 suitable for most seawater and brackish water supplies. The external Rilsan\* coating is designed to resist corrosive atmospheres associated with various types of industrial processing plants and outdoor installations.



## Model DPV-1 Dry Pipe Valves

The Model DPV-1 Dry Pipe Valve has been available as pre-trimmed since 2012 and remains a popular element of the valve portfolio with standard grooved-by-grooved offerings including a butterfly valve.

The Model DPV-1 valve is a differential valve that can be used to automatically control the flow of water into a dry pipe fire protection sprinkler system upon operation of one or more automatic sprinklers. When set for service, the dry pipe sprinkler system is pressurized with air (or nitrogen). The loss of pressure through an operated automatic sprinkler in response to heat from a fire permits the Model DPV-1 valve to open and allow a flow of water into the sprinkler system piping. Applications for dry pipe sprinkler systems include unheated warehouses, parking garages, attic spaces, loading docks and other areas exposed to freezing temperatures, where water filled pipe cannot be utilized.

*The Model AV-1 Alarm valve is also available pre-trimmed. Other trim variations of pre-trimmed Models DV-5, DPV-1 and AV-1 are available on request.*

Refer to **Technical Data Sheets TFP1540 & TFP1545** for complete description of all listing criteria, design parameters, installation instructions, and care and maintenance guidelines.