

MODEL DV-5 DELUGE PRE-TRIMMED VALVE

// Fully-tested valve for seamless leak-free installation

// Pre-trimmed for time savings in the field

// Easy, out-of-the-box packaging



Features & Benefits:

- // One internal working part
- // Diaphragm operation
- // Easy handling, operation and maintenance
- // Lightweight ductile iron body
- // Corrosion-resistant coating
- // Ideal for most seawater and brackish water supplies

A safer and smarter solution, the Model DV-5 Deluge Valve is a pre-trimmed valve that offers numerous cost savings in shipping, assembly and testing. Because the valve is fully assembled and tested, it offers easy installation and time savings on the job site.

The one-piece valve is designed for vertical or horizontal installation and external resetting. The one-moving-part design makes this valve unique. The valve 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.

The Model DV-5 Valve is now 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, the Model DV-5 Valve include a butterfly valve. Ordering is simple with a single part number, and on standard variations, valves are typically delivered within two weeks.

VALVE SIZE, CONNECTIONS & ACTUATIONS

Size	End Connection	TDS Sheet	
<i>Wet Pilot Actuation</i>			
1.5-Inch	GxG, TxT	TFP 1310	
2-Inch	GxG, TxT		
3-Inch	GxG, FxF, FxG		
4-Inch	GxG, FxF, FxG		
6-Inch	GxG, FxF, FxG		
8-Inch	GxG, FxF, FxG		
<i>Dry Pilot Actuation</i>			
1.5-Inch	GxG, TxT		TFP 1315
2-Inch	GxG, TxT		
3-Inch	GxG, FxF, FxG		
4-Inch	GxG, FxF, FxG		
6-Inch	GxG, FxF, FxG		
8-Inch	GxG, FxF, FxG		
<i>Electric Actuation</i>			
1.5-Inch	GxG, TxT	TFP 1320	
2-Inch	GxG, TxT		
3-Inch	GxG, FxF, FxG		
4-Inch	GxG, FxF, FxG		
6-Inch	GxG, FxF, FxG		
8-Inch	GxG, FxF, FxG		
<i>Remote Resetting Actuation</i>			
2-Inch	GxG, TxT		TFP 1331
3-Inch	GxG, FxF, FxG		
4-Inch	GxG, FxF, FxG		
6-Inch	GxG, FxF, FxG		
8-Inch	GxG, FxF, FxG		
<i>Remote Resetting Pressure Reducing Actuation</i>			
4-Inch	GxG, FxF, FxG	TFP 1332	
6-Inch	GxG, FxF, FxG		

Size	End Connection	TDS Sheet	
<i>Single Interlock; Wet Pilot Actuation</i>			
1.5-Inch	GxG	TFP 1410	
2-Inch	GxG		
3-Inch	GxG, FxG		
4-Inch	GxG, FxG		
6-Inch	GxG, FxG		
8-Inch	GxG, FxG		
<i>Single Interlock; Dry Pilot Actuation</i>			
1.5-Inch	GxG		TFP 1415
2-Inch	GxG		
3-Inch	GxG, FxG		
4-Inch	GxG, FxG		
6-Inch	GxG, FxG		
8-Inch	GxG, FxG		
<i>Single Interlock; Electric Actuation</i>			
1.5-Inch	GxG	TFP 1420	
2-Inch	GxG		
3-Inch	GxG, FxG		
4-Inch	GxG, FxG		
6-Inch	GxG, FxG		
8-Inch	GxG, FxG		
<i>Double Interlock; Electric/Electric Actuation</i>			
1.5-Inch	GxG		TFP 1465
2-Inch	GxG		
3-Inch	GxG, FxG		
4-Inch	GxG, FxG		
6-Inch	GxG, FxG		
8-Inch	GxG, FxG		
<i>Double Interlock; Electric/Pneumatic Actuation</i>			
1.5-Inch	GxG	TFP 1460	
2-Inch	GxG		
3-Inch	GxG, FxG		
4-Inch	GxG, FxG		
6-Inch	GxG, FxG		
8-Inch	GxG, FxG		
<i>Double Interlock; Electric/Electric QRS Actuation</i>			
1.5-Inch	GxG		TFP 1100
2-Inch	GxG		
3-Inch	GxG, FxG		
4-Inch	GxG, FxG		
6-Inch	GxG, FxG		
8-Inch	GxG, FxG		

Always refer to the Technical Data Sheets for complete description of all listing criteria, design parameters, installation instructions, care and maintenance guidelines, and our limited warranty.

Tyco Fire Protection Products
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