

The DV-5A Deluge Valve



Deluge and Pre-action Fire Protection Systems



The DV-5A deluge valve is what happens when you're never satisfied with good enough.

We streamlined the original DV-5, creating a more powerful and efficient deluge valve. The new DV-5A comes with a lower pressure drop and higher pressure rating of up to 300 PSI, plus a reduced footprint and integrated alarm port make installation and maintenance easier than ever. The difference is in the details.

Valve advantages. We kept the best and streamlined the rest.



One moving part
Provides simple maintenance and operation



External resetSaves time and effort, no need to remove the diaphragm cover



Higher pressure rating & lower pressure dropAllows water to travel further at specified system pressure



QR code scanningProvides instant access to technical information.

Pre-trimmed benefits. More compact and simpler to save time in the field.



Reduced footprintThanks to compact trim package



Integrated alarm portEliminates check valve in pre-action systems



BFV-300 Butterfly Valve includedA next generation butterfly valve with unique new features



Model availability.

Flexible options to fit your needs.

Sizes



1-1/2" thru 4" (DN40 thru DN100)



6" and 8" (DN150 and DN200)

Deluge

- Wet
- Dry
- Electric
- · Remote resetting
- · Remote reset pressure reducing

Pre-action

- Single interlock wet
- Single interlock dry
- Single interlock electric
- Double interlock electric/electric
- Double interlock electric/pneumatic
- Double interlock Type A (Europe Only)

Pre-trimmed models

Available for deluge and pre-action systems



BFV-300 Butterfly Valve

- Tapping boss locations save time with easy and fast connections to deluge valve
- · Compact design easier to handle, install and operate
- Options include supervisory open version to isolate the alarm valve and supervisory closed version for by-pass system
- Fully approved globally for greater assurance
- Standard on pre-trimmed DV-5A models in the Americas (available through request in Europe, Middle East, Africa and Asia Pacific)



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®.

For more information, visit www.johnsoncontrols.com or follow @JCI_Buildings on Twitter.

North America

1400 Pennbrook Parkway Lansdale, PA 19446 USA Tel: +1 215-362-0700

Tel: +1 800-558-5236

Asia Pacific

2 Serangoon North Avenue 5 #07-01 Singapore 554911

Tel: +65 6577 4360

Europe

Kopersteden 1 Enschede, Overijssel 7547 TJ The Netherlands

Tel: +31 (0) 53 428 4444

Middle East

Internet City, Office Park Building Block D, Floor 3 Dubai, United Arab Emirates

Tel: +971 4455 0700

Products displayed are for visual representation only. Actual products may vary. The information provided in this brochure is provided for informational purposes only. The materials are general in nature; they are not offered as advice on a particular matter and should not be relied on as such. The materials contained in this brochure are the copyrighted property of Johnson Controls unless a separate copyright notice is placed on the material.

