



Honeywell's Butterfly Valves are compact and easy to handle, yet engineered for long-term reliable performance.

When moving a lot of water in heating, cooling and ventilation control applications, the Honeywell Butterfly Valves are the perfect option. Ideal for chiller and other high-water-flow applications, Honeywell Butterfly Valves let you move as much as 20,000 gallons per minute from a 20' valve. The resilient-seat technology squeezes the rubber for a tight close-off and the disk is nylon coated for complete protection. Plus, the close-off rating is triple what's been previously available!

VFF Butterfly Valves

A COMPLETE LINE FOR ALL OF YOUR PNEUMATIC AND ELECTRIC NEEDS

2-Way Valve

Variety Of Actuators



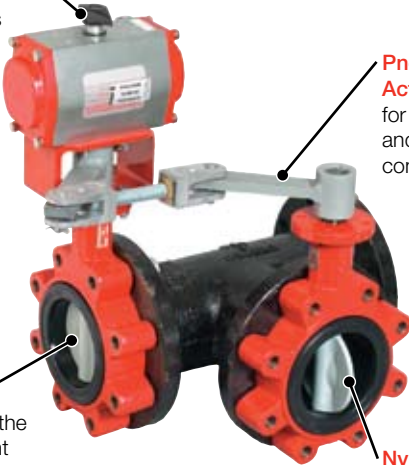
Dual Mount Configuration allows for higher torque providing a cost effective application

Complete Sealing Protection - the unique "tongue-and-groove" seat provides complete isolation of flow from the body and stem by utilizing a totally encased design

Extended Neck allows for 2" of piping installation

3-Way Valve

Single actuator synchronizes disc positions



Pneumatic Actuators used for on/off control and modulating control

Complete Protection - the EPDM resilient seat protects all metal surfaces

Nylon Coating reduces friction in the valve

Learn More

For more information, and help selecting the perfect Butterfly Valve for your system, please reference our Quick Selection Guide **63-9683**.

Automation and Control Solutions

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Feature	Benefit
High flow and high close-off	Able to handle high-capacity applications
Compact size	Easier to handle; fits easily into smaller spaces
Pneumatic actuators available in 80 psi	Higher close-off than most butterfly valves in the industry
2", 2½" and 3" upgraded to 175 psi, bubble-tight close-off	Three times the close-off potential previously available on butterfly valves
Functional OS numbering system	Makes selection universal across lines
Peroxide-cured EPDM rubber seat	Compliant rubber provides a bubble-tight close-off
Works with a variety of actuators	Gives you the flexibility to choose the right, most cost-effective actuator for your application
Nylon-coated disk	Offers protection against the elements and lower cost at larger sizes and reduces operating friction for lower actuator torque requirements and higher close-off ratings
Manual shut-off valves for end-of-line service	Ease of system fill balancing, shut-off, and drainage
Manual shut-off valves can be ordered with up to a 250 psi close-off	Allowing valves to be used in larger configurations such as high-rise applications
Temperature range covering chilled and hot water	Cover a wide variety of applications with one valve family
Nylon disk coating and EPDM combination flange gasket/valve seat	Suitable for oxygenated water, such as a cooling tower
Corrosion resistant	Durable design for long-term performance
Ultraviolet resistant	Protection in outdoor applications
Floating, modulating control, low-volt and high-volt on/off, pneumatic option, electro-pneumatic pneumatic position	Variety of control interfaces gives you more flexibility
Manual operators are standard	Override valve manually when needed
Manual valves have a choice of operators (wheel or notch lever)	Flexibility to be used as a balancing valve with the notch lever
Extended neck	Allows for 2" of piping installation
Three-way configurations available in globe valve or zone valve porting	Lets you easily match the right pipe configuration to the job
Three-way valve assemblies may be field-configured for mixing or diverting applications	Cover a diverse range of applications
Pneumatic positioners and electro-pneumatic servo interfaces available	Assure position accuracy regardless of supply line

Honeywell control Butterfly Valves are designed specifically for HVAC applications with a feature set chosen specifically to compliment HVAC applications exclusively.

Honeywell