

High performance Butterfly valve Model: H series Pro Flow

The new H series Pro Flow butterfly valves are ideal for high performance, shut-off or flow regulating applications. Their innovative design allows greater flow rates and reduces pressure drop across the valve.

They are easy to install too, whilst being resistant to corrosion at varying temperatures and chemical stresses. Making them ideal for water treatment solutions, filtration systems, swimming pools and irrigation systems.



High Flow Offset Disc

A patented high flow offset disc that has a unique design to allow for a greater flow rate in comparison to traditional discs. The external surfaces are free from sharp edges and ribs, and minimize the low pressure drops.

Internal Gasket

The EPDM certified main gasket completely covers the body while the internal profile ensures a secure seat.

Linear Control

The patented high flow offset disc allows a linear response resulting in greater central and excellent flow regulation.

Key Benefits

- PVCu butterfly valve for water applications with high performances.
- The patented disc with offset shape has the greater flow rate on the market and minimum low pressure drops.
- The offset disc allows a linear response and excellent flow regulation.
- The EPDM main gasket is a certified component that covers body and ensures a secure seal.
- Shaft completely isolated from fluid.
- New valve closing system with safety lock system and 19 positions for accurate regulation.
- Easy system to actuate with only two bolts to disassemble the handle.
- Actuator ready in accordance to ISO5211.
- Control options : Hand operated ; Gearbox ; Pneumatic or Electric actuators.

Type of valve	Closing or regulation flow butterfly valve with high flow disc and integrated seal
Size Range	65 80 100 125 150 200 (2.1/2" 3" 4" 5" 6"8") Available 2018
Operating Pressure	PN10 at 20°C
Operating Temperature	0-60 °C
Coupling Standards	Flanging system : EN ISO 1452 , EN ISO 15493, DIN 2501, EN1092-1 ; ASTM B16.5: JIS B2220 Actuator couplings : ISO 5211
Valve Material	Body (PVCu) , Disc (PVCu) , Stem (Zinc Plated carbon steel) , Seats (EPDM)
Control Options	Hand operated lever with 19 position regulating plate Gearbox Pneumatic actuator Electric actuator

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