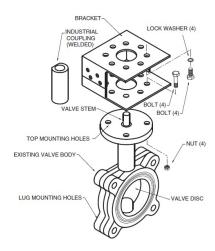
UFSP0020 Custom 2w BFV Retrofit kit, industrial mount actuator For Use with On/Off 24V SY Actuators







Technical Data	
Service	chilled or hot water and steam
Applicable Valve Size	2-1/2" [64], 3" [76], 4" [102], 5" [127], 6" [152]
Frame, plate, base	stainless steel
Shaft	stainless steel
Coupling	steel
Mounting Position	360°
Media Temperature	-22°F to 250°F [-30°C to 120°C]
Range (Water)	
Media Temperature	20°F to 298°F [-7°C to 148°C]
Range (Steam)	
Weight	7 lb [3.2 kg]

For close-off pressure reference Select Pro or Retrofit Technical Documentation.

Application

The UFSP Custom retrofit kit is designed courtesy of the Retrofit Form to easily attach to the valve mounting pad on select competitor valves utilizing Belimo SY industrial series actuators. This kit will help to restore service without removal of the valve, saving down time. The UFSP retrofit kit is available in various configurations for use with both 2-way and 3-way valves.

Operation

The UFSP and mounted actuator(s) are capable of rotating 95° in both CW and CCW directions. This allows the disc to fully open or close. When directional needs vary, the actuator's directional switch can be flipped to change the rotation. The SY is NEMA 4 rated and can be used outdoors.

Default/Configuration

The actuator is sold separately from the linkage. This allows users to select the specified actuator with the desired control signal. Since the linkage utilizes standard SY actuators, they can be purchased at any time and mounted in the field.

Suitable Actuators

	Non-Spring
UFSP0020	SY, SY2, SY3, SY4, SY5, SY6, SY7, SY8

