

Tandem Butterfly Valves



Standard Features

- Series 92 or Series 10 electric actuator
- Declutchable manual override
- Two end of travel limit switches supplied as a standard
- Weatherproof enclosure rated Type 4X
- Visual position indication
- 304 stainless steel linkage and fasteners
- Zinc plated valve flanging hardware
- PVC flanged tee sizes 1-1/2"– 6", with valve mating flanges installed
- Polypro flanged Tee sizes 8" - 12" (mating flanges not included)
- Standard arrangement permits flow straight through the run of the tee when actuator is open and shuts off flow out the branch
- Special "on the run" configuration permits L port flow design where the branch acts as the inlet and flow is diverted out the left or right ports when actuator is cycled
- Mechanical brake supplied as standard sizes 4"– 12"
- Accepts optional limit switches, heater, thermostat and positioners
- Local/remote operating station available as an option
- Offered as a complete drop-in actuated valve and tee assembly

Size	Actuator Model
1-1/2	S92XW
2	S92XW
2-1/2	S92XW
3	S92XW
4	S92BRXW
6	B92BRXW
8	C92BRXW
10	10-50
12	10-50

Standard Features

- Series 79 air-to-air (A-A) or air-to-spring (A-S) pneumatic actuator
- Air-to-spring design allows for fail closed position of one valve
- Durable molded polyamide or extruded aluminum rack and pinion design actuator
- Visual position indication
- 304 stainless steel linkage and fasteners
- Zinc plated valve flanging hardware
- PVC flanged tee sizes 1-1/2"– 6", with valve mating flanges installed
- Polypro flanged tee sizes 8" - 12" (mating flanges not included)
- Standard arrangement permits flow straight through the run of the tee when actuator is open and shuts off flow out the branch
- Special on the run configuration permits L port flow design where the branch acts as the inlet and flow is diverted out the left or right ports when actuator is cycled
- Accepts optional limit switches, solenoids and positioners
- Offered as a complete drop-in actuated valve and tee assembly

Size	A-A Actuator Model	A-S Actuator Model (Fail Closed)
1-1/2	BP79PN	CP79PN
2	BP79PN	CP79PN
2-1/2	BP79PN	CP79PN
3	CP79PN	DP79PN
4	CP79PN	DP79PN
6	DP79PN	E79PAN
8	E79PAN	F79PSN
10	E79PAN	F79PSN
12	F79PN	G79PSN