

Tandem Butterfly Valves



Standard Features

- Series 92 or 87 electric actuator
- De-clutchable manual override
- Visual position indicators
- 2-end of travel limit switches supplied as a standard
- Type 4X enclosure
- Visual position indication
- 304 SS 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 thru 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"	S92XWJ
2"	S92XWJ
2-1/2"	S92XWJ
3"	S92XWJ
4"	S92BRXWJ
6"	B92BRXWJ
8"	C92BRXWJ
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 1 valve
- Durable molded polyamide or extruded aluminum rack and pinion design actuator
- Visual position indication
- 304 SS 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 thru 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	CP79PSN
2"	BP79PN	CP79PSN
2-1/2"	BP79PN	CP79PSN
3"	CP79PN	DP79PSN
4"	CP79PN	DP79PN
6"	DP79PN	E79PASN
8"	E79PAN	F79PSN
10"	E79PAN	F79PSN
12"	F79PN	G79PSN