

Part Number Configuration

D-210

Valves

| Assembly Configuration | | Manual Override | |
|--|--|--|--|
| BV 2W 02 F S2 L O X X X X | | <i>Add accessories by simply replacing the X with the appropriate letter.</i> | |
| 2W 2-way 3W 3-way | | M Manual Override for S2, S6 & D6 (non-Std) (Pneumatic actuator only) X Not Used | |
| Valve Size | | Heater | |
| 02 2-inch 25 2.5-inch 03 3-inch to 16 16-inch 18 18-inch 20 20-inch | | H Heater (must be used with EM and EP, opt. with E2) X Not Used | |
| Disc Type | | Actuator Type | |
| F Full Cut Disc - 150 psi Shut off U Under Cut Disc 100 psi tight shutoff 2-6" 50 psi tight shutoff 8"+ | | S Limit (End) Switch for S2, S6, D6 Actuators (Non-std) A Limit (End) Switch for G1, G2, G4, G5, G7, and G8 Actuators (Non-std) X Not Used | |
| Actuator Type | | Actuator Accessories/Options | |
| S2³ Pneumatic Spring Return 30 psi S6 Pneumatic Spring Return 60 psi D6 Pneumatic Double Acting 60 psi E2 Electric 2-position/Floating, 24-240 Vac/Vdc EM Electric Modulating 0-10 Vdc, 24-240 Vac/Vdc EP Electric Modulating 4-20 mA, 24-240 Vac/Vdc G1¹ Electric Spring Return, On/Off, 120 Vac G2¹ Electric Spring Return, On/Off, 24 Vac G3¹ Electric Spring Return, Floating, 24 Vac G4¹ Electric Spring Return, Modulating 0-10 V, 24 Vac G5¹ Electric Spring Return, Modulating 4-20 mA, 24 Vac G6² Electric Floating, 24 Vac G7² Electric Modulating 0-10 Vdc, 24 Vac G8¹ Electric Modulating 4-20 mA, 24 Vac ⁴ | | P Pneumatic Positioner, 30 psi Actuator Q Pneumatic Positioner, 60 psi Actuator, SR R Pneumatic Positioner, 60 psi Actuator, DA T E/P Valve, 120 Vac, 30 psi SR Actuator U E/P Valve, 24 Vac, 30 psi SR Actuator V E/P Valve, 120 Vac, 60 psi SR Actuator W E/P Valve, 24 Vac, 60 psi SR Actuator Y E/P Valve, 120 Vac, 60 psi DA Actuator Z E/P Valve, 24 Vac, 60 psi DA Actuator X Not Used | |
| Valve Body Style | | Fail Position/Assembly Configuration | |
| L Lug-cast Iron (Standard) | | O Fail Open 2-way Spring Return C Fail Closed 2-way Spring Return N 2-way Non-spring Return A-D 3-way Spring Return A-D 3-way Non-Spring Return | |

Ordering Notes

¹2 to 4-inch sizes only ²2 to 6-inch sizes only ³2 to 12-inch sizes only ⁴Also order 499 Ohm Restrictor Kit, **985-124**.

Table Notes

- Not all assembly configurations are available. Consult Customer Care.
- Items marked NON-STD (non-standard) will require factory pricing and may have longer lead times.
- For 3-way valve assemblies with spring return actuators—1 Port Fail Close (F.C.), 1 Port Fail Open (FO).
- For 2-way and 3-way valve assemblies with pneumatic non-spring return actuators, fail last position. For 2-way and 3-way valve assemblies with electric non-spring return actuators, fail position will depend on type of failure and controls installed, consult Customer Care.