



www.assuredautomation.com
1-800-899-0553

PBP Series

Full port PVC ball valve, 150 Lb flanged, with pneumatic and actuators

Size (*)	Pneumatic Actuators (select air pressure)				Electric Actuators		Manual	ADDER VITON SEATS
	Spring Return Actuator		Double Acting Actuator		120VAC (12V, 24V optional)		Handle	
	80 Psig	60 Psig	80 Psig	60 Psig	NEMA 4	NEMA 7	(M)	
Part No ▶	*PBP-XO8S**	*PBP-XO6S**	*PBP-XO8D	*PBP-XO6D	*PBP-XR4	*PBP-XE7	*PBP-XM	
1/2" (C)	\$ 275	\$ 275	\$ 238	\$ 238	\$ 482	\$ 967	\$ 17	5
3/4" (D)	\$ 282	\$ 282	\$ 245	\$ 245	\$ 488	\$ 973	\$ 24	5
1" (E)	\$ 318	\$ 318	\$ 298	\$ 298	\$ 492	\$ 976	\$ 28	5
1 1/2" (G)	\$ 347	\$ 347	\$ 327	\$ 327	\$ 527	\$ 999	\$ 51	10
2" (H)	\$ 365	\$ 407	\$ 345	\$ 345	\$ 545	\$ 1,014	\$ 70	14
3" (J)	\$ 837	\$ 837	\$ 514	\$ 514	\$ 715	\$ 1,551	\$ 176	89
4" (K)	\$ 994	\$ 994	\$ 712	\$ 712	\$ 1,797	\$ 1,676	\$ 328	96

* Size code **Fail Position: C = Closed, O = Open

Seat and seal designator - E= EPDM, V=VITON

Electric actuator notes: NEMA 4 = weatherproof, NEMA 7 = explosionproof

Accessory Items - Pneumatic actuators

Solenoid Valve

Mounts to actuator port with fitting - specify voltage 120VAC,220VAC,24VAC,24VDC,12VDC

Code	Description	Price
B3*	3-way Nema 4/4X, Din Cord Grip, *specify voltage code	\$ 60

NAMUR STYLE - direct mount to actuator - specify voltage 120VAC,220VAC,24VAC,24VDC,12VDC

Code	Description	Price
E1*	3-way Nema 4/4X, Potted 1/2" Conduit, *specify voltage code	\$ 86
E2*	3-way Nema 4/4X+7 Potted 1/2" Conduit, *specify voltage code	\$ 122
E3*	3-way Nema 4/4X Din Cord Grip, *specify voltage code	\$ 66
E4*	3-way Nema 4/4X Din, 1/2" Conduit, *specify voltage code	\$ 74
C1*	3/4 way Nema 4/4X Potted 1/2" Conduit, *specify voltage code	\$ 122
C2*	3/4 way Nema 4/4X+7 Potted 1/2" Conduit, *specify voltage code	\$ 158
C3*	3/4 way Nema 4/4X, Din Cord Grip, *specify voltage code	\$ 110
C4*	3/4 way Nema 4/4X, Din 1/2" Conduit, *specify voltage code	\$ 110

* Voltage Codes: A=120VAC, B= 24VDC, C= 220VAC, E=24VAC,F=12VDC, Others available

Limit Switches

Limit Switch mounting according to VDI/VDE 3845

Code	Description	Price
YA	2 - SPDT Mechanical switches, visual position indicator, NEMA 4/4X	\$ 80
YH	2 - Proximity, Alum Cov. Class 1, Groups C,D Div. 1,2; Class II, Groups E,F,G Div. 1&2	\$ 420
YO	2 - Proximity, Lexan Cov. Class 1, Groups A,B,C,D Div.2 ;Class II, Groups E,F,G Div.2	\$ 401
YW	AS-I with solenoid connection Class 1, Groups A,B,C,D Div.2 ;Class II, Groups E,F,G Div.2	\$ 452
UA	efector IN0117, AC/DC, non-contact, 2NO contacts	\$ 270
UC	AC2306 AS-I switch, 1 Asi connection, 1 solenoid connection	\$ 415
Specify	Westlock available, specify model number required	

Manual Valves with limit switches

Select manual valve add limit switch part number to valve part number

Add \$45.00 to valve and switch price for mounting kit and assembly.

Pneumatic Actuator Positioners

P5	3-15 psig input PMV Positioner (w/o gauges)	\$ 580
EP5	4-20mADC input positioner (w/o gauges)	\$ 1,150

Electric Actuator positioners

V Series		\$700
B Series		\$ 1,200

We reserve the right to make changes at any time. Please contact us for confirmation of any information that is critical to your application.



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PBC Series

Full port CPVC ball valve, 150 Lb flanged, with pneumatic and actuators

	Pneumatic Actuators (select air pressure)				Electric Actuators		Manual	ADDER
	Spring Return Actuator		Double Acting Actuator		120VAC (12V, 24V optional)		Handle	
Size (*)	80 Psig	60 Psig	80 Psig	60 Psig	NEMA 4	NEMA 7	(M)	VITON
Part No ▶	*PBC-XO8S**	*PBC-XO6S**	*PBC-XO8D	*PBC-XO6D	*PBC-XR4	*PBC-XE7	*PBP-XM	SEATS
1/2" (C)	\$ 299	\$ 299	\$ 261	\$ 261	\$ 504	\$ 1,125	\$ 41	10
3/4" (D)	\$ 308	\$ 308	\$ 271	\$ 271	\$ 514	\$ 1,134	\$ 50	14
1" (E)	\$ 349	\$ 349	\$ 329	\$ 329	\$ 523	\$ 1,142	\$ 59	12
1 1/2" (G)	\$ 400	\$ 400	\$ 380	\$ 380	\$ 579	\$ 1,188	\$ 105	19
2" (H)	\$ 434	\$ 476	\$ 414	\$ 414	\$ 612	\$ 1,220	\$ 139	29
3" (J)	\$ 1,072	\$ 1,072	\$ 750	\$ 750	\$ 946	\$ 1,988	\$ 412	48
4" (K)	\$ 1,211	\$ 1,211	\$ 929	\$ 929	\$ 2,009	\$ 2,115	\$ 544	62
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