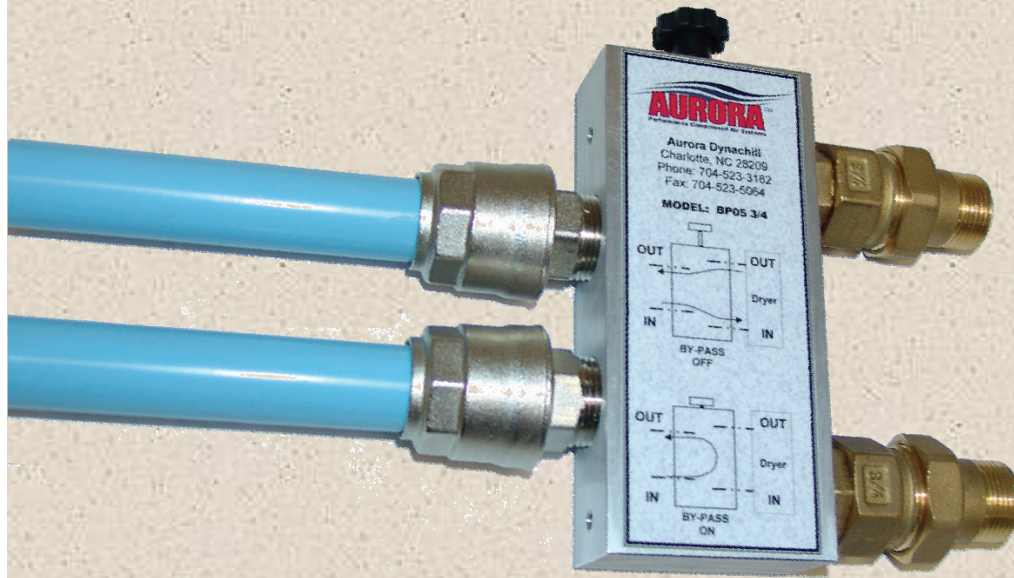


# BP SERIES Modular By-Pass Valve



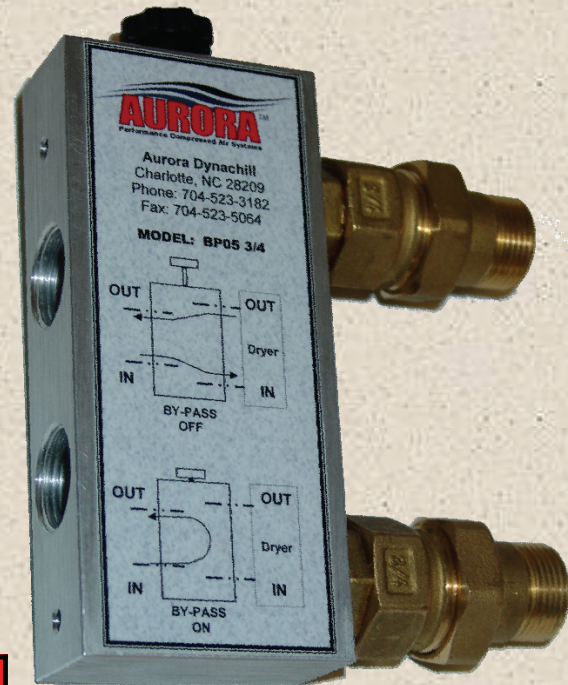
**IDEAL FOR USE WITH MODULAR PIPE SYSTEMS !**

## System Components Serviced Easily

The Aurora™ BP Series By-Pass valve, provides easy serviceability of your compressed air components without taking your entire system “Off-Line”. The innovative modular valve design eliminates the expensive installation costs generally associated with traditional 3-valve By-Pass configurations. It minimizes space requirements and provides for a neat and clean installation.

The BP Series By-Pass valve is a 4-port, bi-directional shuttle valve. Operation is easy. Simply slide the plunger into the “by-pass” mode and redirect the flow away from the component to be serviced and isolated.

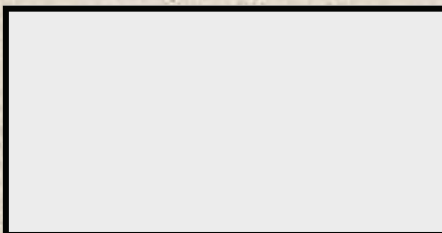
The non-corrosive construction of the Aurora™ By-Pass valve has a body machined from aluminum, the internal plunger and shuttle from stainless steel with Buna N “O”-Ring seals. A set of brass unions is supplied for ease of installation.



Model	Capacity SCFM	Dimensions W x D x H inches	Weight Lb.	Port Size NPT	Maximum Working Pressure PSIG *	Distance Between Inlet and Outlet inches	Used on “RDV” air dryer models
BP05 1/2	50	2.8 x 1.5 x 6.5	1.25	.50	232	4”	15- 40
BP05 3/4	100	2.8 x 1.5 x 6.5	1.25	.75	232	4”	55 - 100

\* Maximum operating temperature 212°F (100° C)

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Publication 09/08

