

B Type Filter Backwash Valve



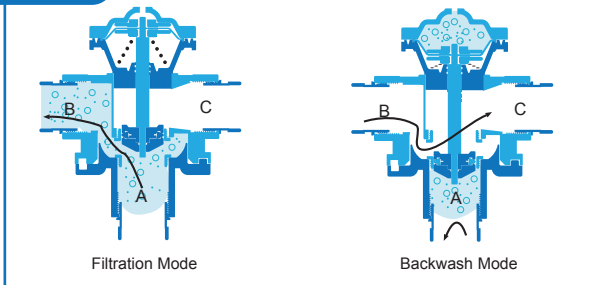
Technical Advantages

- ✓ The whole valve is made from reinforced PA material, so it is very sturdy and durable.
- ✓ We use a special molding process to enhance the strength of rubber diaphragm and improve abrasion resistance and working life.
- ✓ Every connection port goes with grooved end connection, which enables easy assembly and disassembly.
- ✓ Simple construction, light weight and extra low malfunction rate.

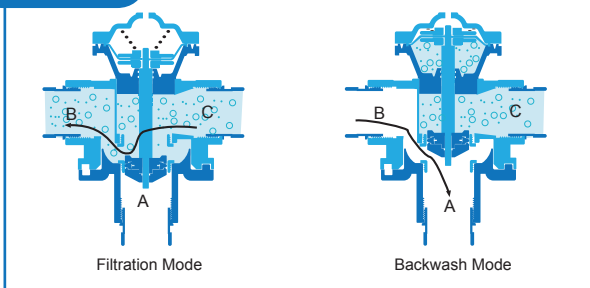
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Principles of Operation

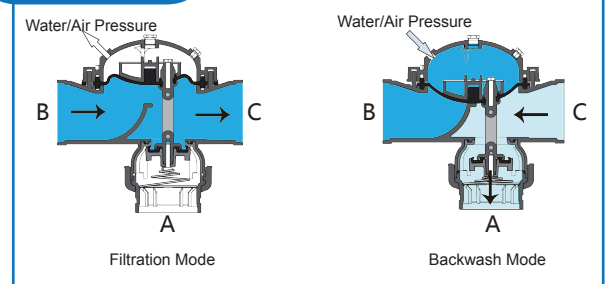
Angle (A) Flow



Straight (S) Flow



B440 Principle Diagram



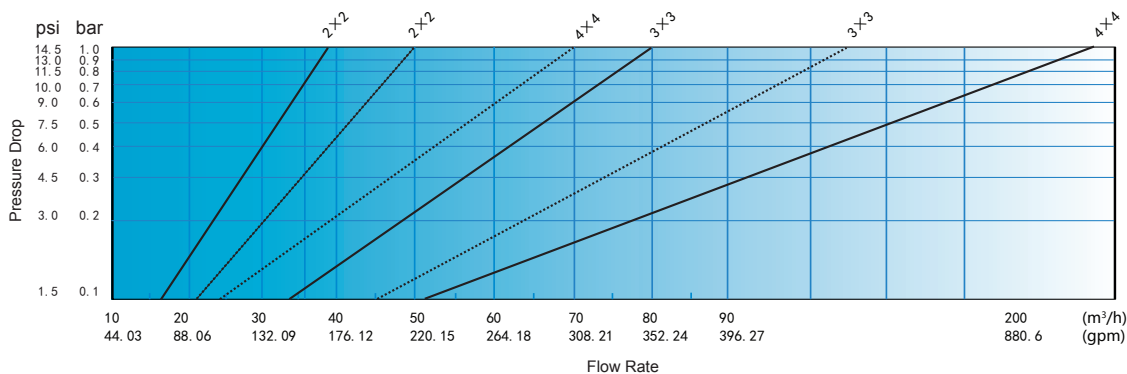
Specifications

Model No.	Material	Connection Type (Grooved adaptor connectors)	Gross Weight (Kg)	Installation Dimensions L×H×W	
				(mm)	(Inches)
B220A/S		2"×2"×2"	2.9	239×276×160	9.4×10.9×6.3
B330A/S	Reinforced PA	3"×3"×3"	5.2	288×380×194	11.3×15×7.6
B440		4"×4"×3"	5.5	320×238×300	12.6×9.4×11.8

■ Working Pressure : 2 – 8 bar (30 – 115 psi)

■ Working Temperature : 4 - 50 °C (40-140 °F)

Performance Data



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