

Brass Adjustable Pressure Restricting Angle Valves



The Right Connection™

Dixon Powhatan's new collar and yoke design solves an old problem. The old 'breakable' link was effective for one use or tampering, but to reset the valve was time consuming and expensive. The hinged collar and yoke design allows repeated use while minimizing downtime and expense. Another example of Dixon Powhatan listening to our customers and making better products.



Pressure restricting valves are used when flowing water pressure needs to be controlled. They are angle valves with preset orifices which restrict the volume of water and thereby lower the pressure of the flowing water.

These valves are intended to be used in standpipe systems to reduce inlet pressures of 175 **PSI** or less to more manageable flow pressures in accordance with NFPA 14. Unlike the pressure regulating type valve, the restricting valve has no effect on the static pressure of the system

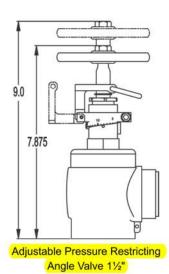
The restricting device can be manually bypassed if required by opening the valve fully. Simply pull the pin to allow the yoke to fall back from the valve stem to allow the valve to be opened fully. When the valve needs to be restricted again, slide the yoke back into place to be NFPA compliant.

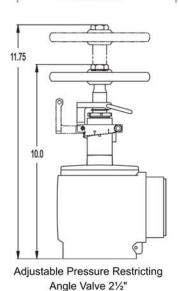


Inlet Female NPT	Outlet Male NH (NST)	Part #	Wt. Lbs.
1½"	1½"	AVAPR150F-I	5
21/2"	2½"	AVAPR250F-I	12

Inlet Female NPT	Outlet Female NPT	Part #	Wt. Lbs.
11/2"	11/2"	AVAPR150-I	5
21/2"	21/2"	AVAPR250-I	12







Dixon Powhatan

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