

VUTX.EX27511 - PRESSURE-REDUCING AND - RESTRICTING DEVICES

Pressure-reducing and -Restricting Devices

See General Information for Pressure-reducing and -Restricting Devices

CLA-VAL CO

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NEWPORT BEACH, CA 92659-0325 USA

Reducing valves

EX27511

Model	Valve Type	Body Type	NPS	Bonnet Type*	End Configuration Inlet by Outlet	Max Rated Inlet Pressure, psig	Supervisory Switch+
90-FS-PRV	Reducing w/ shutoff feature	Angle	1-1/2	1	Female-NPT by Female-NH or NPT, Female-NPT by Male-NPT, G by G	190	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle	1-1/2	2	Female-NPT by Female-NH or NPT, Female-NPT by Male-NPT, G by G	250	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle	1-1/2	3	Female-NPT by Female-NH or NPT, Female-NPT by Male-NPT, G by G	260	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle	1-1/2	4A	Female-NPT by Female-NH or NPT, Female-NPT by Male-NPT, G by G	275#	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle	1-1/2	4B	Female-NPT by Female-NH or NPT, Female-NPT by Male-NPT, G by G	260##	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle	1-1/2	5	Female-NPT by Female-NH or NPT, Female-NPT by Male-NPT, G by G	300	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle	1-1/2	6	Female-NPT by Female-NH or NPT, Female-NPT by Male-NPT, G by G	380	I, O

90-FS-PRV	Reducing w/ shutoff feature	Angle	1-1/2	7	Female-NPT by Female-NH or NPT, Female-NPT by Male-NPT, G by G	400	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle, Globe	2-1/2	0	Female-NPT by Female-NH** or NPT, G by G++	210	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle, Globe	2-1/2	1	Female-NPT by Female-NH** or NPT, G by G++	220	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle, Globe	2-1/2	2	Female-NPT by Female-NH** or NPT, G by G++	230	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle, Globe	2-1/2	3	Female-NPT by Female-NH** or NPT, G by G++	265	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle, Globe	2-1/2	4	Female-NPT by Female-NH** or NPT, G by G++	300	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle, Globe	2-1/2	5	Female-NPT by Female-NH** or NPT, G by G++	320	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle, Globe	2-1/2	6	Female-NPT by Female-NH** or NPT, G by G++	360	I, O
90-FS-PRV	Reducing w/ shutoff feature	Angle, Globe	2-1/2	7	Female-NPT by Female-NH** or NPT, G by G++	400	I, O
90-AJD-PRV	Reducing - Adjustable w/ shutoff feature	Angle,	1-1/2	--	Female-NPT by Female-NH or NPT, Female-NPT by Male-NPT, G by G	375	I, O
90-AJD-PRV	Reducing - Adjustablew/ shutoff feature	Angle, Globe	2-1/2	--	Female-NPT by Female-NH** or NPT, G by G++	390	I, O

275 psig at 200 gpm.

260 psig at 250 gpm.

* Different bonnet configurations are selected based upon inlet pressure conditions and desired outlet pressure.

** For Angle style only.

+ I = Indoor installation; O = Outdoor installation.

++ For Globe style only.

The Model IE2600 valves can be installed as a combination checking and pressure reducing valve.

Restricting valves

Model	Valve Type	Body Type	NPS	Bonnet Type*	End Configuration Inlet by Outlet	Max Rated Inlet Pressure, psig	Supervisory Switch+
90-PRV-175-15	Restricting - Adjustable w/ shutoff feature [^]	Angle	1-1/2	—	Female-NPT by Female-NPT, Female-NPT by Male-NHT	175	N/A
90-PRV-175-25	Restricting - Adjustable w/ shutoff feature [^]	Angle	2-1/2	—	Female-NPT by Female-NPT, Female-NPT by Male-NHT	175	N/A

[^] Outlet pressure reduction, 80 psig.

NPT = National Pipe Thread.

Model 90-AJD-PRV has adjustable settings 1-6.

NHT = National Hose Thread.

For all of these devices, the manufacturer's installation instructions include a description of the performance characteristics for both flow and static conditions.

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