



Balanced Valve Regulators

Comparison Chart

Model	Operation	Flow Rates	Delivery	Inlet Max	Min. Diff.	Lowest inlet operating pressure	Orifice/Cage/Limiter*	Integrated Slam Shut (Available)	Integrated Monitor	Integrated Silencer	Turn Down
FE25	Direct	885 scfh	5" WC and 7.2 psi	125 psi	NIL	7 psi	No	Y	N	N	200:1
FES	Direct	1765 scfh	5" WC and 7.2 psi	125 psi	NIL	8 psi	No	Y	N	N	200:1
FEX	Direct	3500 scfh	5" WC and 5 psi	125 psi	NIL	8 psi	No	Y	N	N	200:1
Cirval	Direct	25,000 scfh	6" WC up to 10 psi	75 psi	1 psi	NIL	No	Y	Y	N	250:1
Dival 600	Direct	101,000 scfh	6" WC up to 60 psi	246 psi Cast 275 psi Steel	1 psi	NIL	No	Y	N	Y	250:1
Norval	Direct	1,900,000 scfh	3" WC up to 60 psi	116 psi >=4" 285 psi <4"	1.45 psi	NIL	25% up to 100% Lim.	Y	N	Y	250:1
Aperval	Pilot	2,300,000 scfh	2" WC up to 137 psi	285 psi	6.52 psi	NIL	No	Y	Y	Y	500:1
Aperflux	Pilot	13,000,000 scfh	11.6 psi up to 1,073 psi	1450 psi	7.52 psi	NIL	33% 66% 100% Cage	Y	Y	Y	500:1
Reval 182	Pilot	6,900,000 scfh	2" WC up to 174 psi	247psi Cast 275 psi Steel	1.45 psi	NIL	25% up to 100% Lim.	Y	Y	Y	1000:1
Reflux 819 FC	Pilot	15,000,000 scfh	4.35 psi up to 1073 psi	1479 psi	7.25 psi	NIL	25% up to 100% Lim.	Y	Y	Y	1000:1
FT518	Direct	Coming soon									

