




















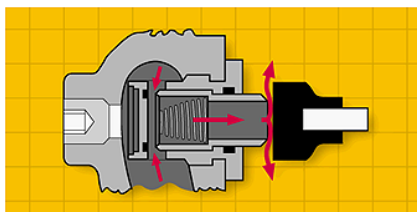


Pressure Regulator Product Line

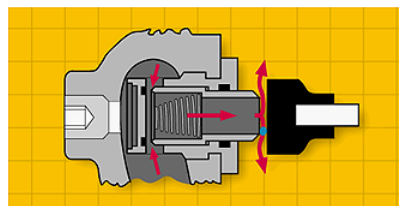
	Model	Model Versions	Outlet Pressure Range	Valve Body Options (inches)	Maximum Inlet Pressure	Maximum Capacity (natural gas - SCFH)
Service and Industrial Appliance Regulators						
	B42	R,N	5-inch w.c. to 5 PSIG	1/2, 3/4, 1, 1-1/4 NPT	125 PSIG	2,500
	B57	R, N, HP	4-inch w.c. to 2.5 PSIG	1/2, 3/4, 1, 1-1/4 Inlet 1/2, 3/4, 1, 1-1/4 Outlet	125 PSIG	2,500
	B58	R, N, HP	4-inch w.c. to 2.5 PSIG	1/2, 3/4, 1, 1-1/4 Inlet 1/2, 3/4, 1, 1-1/4 Outlet	125 PSIG	2,500
	B31	R, N, IMN, IMR, IMRV, M	4-inch w.c. to 2 PSIG	3/4, 1, 1-1/4 NPT	125 PSIG	3,000
	B531	R, N, IMN, IMR, IMRV	5-inch w.c. to 2 PSIG	3/4, 1, 1-1/4, Inlet; 3/4, 1-1/4, 1-1/2, 1-3/4, 2 Outlet (NPT)	125 PSIG	5,000
	B34S	R, N	4-inch w.c. to 2 PSIG	1-1/4, 1-1/2, 2 NPT 2, 3 FL	125 PSIG	7,500
	B34	R, N, M, D, IMN, IMR, IMRV	5-inch w.c. to 5 PSIG	1-1/4, 1-1/2, 2 NPT 2, 3 FL	125 PSIG	15,000
	B38	R, N, M, D, IMN, IMR, IMRV	5-inch w.c. to 5 PSIG	2 x 2 NPT, 2 x 2 FL 2 x 3 FL, 2 x 4 FL	125 PSIG	20,000
	B838	R, N, M, D, IMN, IMR, IMRV	5-inch w.c. to 5 PSIG	2 x 2 NPT, 2 x 2 FL, 2 x 3 FL, 2 x 4 FL	125 PSIG	50,000
	RB1700	N, M	7-inch w.c. to 36 PSIG	1-1/2 NPT	230 PSIG	100,000
	RB4000	N, M	4-inch w.c. to 30 PSIG	2, 3 FL	275 PSIG	600,000

	Model	Model Versions	Outlet Pressure Range	Valve Body Options (inches)	Maximum Inlet Pressure	Maximum Capacity (natural gas - SCFH)
Constant-Loaded (Fixed Factor Billing) Regulators						
	CL31	Pilots: R,N Options: IM, IMV	1 to 20 PSIG	3/4, 1, 1-1/4 NPT	125 PSIG	4,000
	CL231	Pilots: R, N	1 to 20 PSIG	1-1/4, 1-1/2, 2 NPT 2, 3 FL	125 PSIG	7,500
	CL34	Pilots: 1, 2 Options: M, IM, D	5-inch w.c. to 60 PSIG	1-1/4, 1-1/2, 2 NPT 2, 3 FL	150 PSIG	40,000
	CL38	Pilots: 1, 2 Options: M, IM, IMV, D	5-inch w.c. to 30 PSIG	1-1/2, 2 NPT 2, 3 FL	150 PSIG	60,000
	CL838	Pilots: 1, 2 Options: M, IM, IMV, D	5-inch w.c. to 30 PSIG	2 x 2 NPT 2 x 3, 2 x 4 FL	150 PSIG	100,000
High Pressure (Field Cut) Regulators						
	B36	R, N	1 PSIG to 60 PSIG	3/4, 1, 1-1/4	175 PSIG	10,000
	B56	R, N	5 PSIG to 60 PSIG	1/2, 3/4, 1, 1-1/4	1000 PSIG	23,000
	B35	R, N, M	5 to 150 PSIG	3/4, 1 NPT	1000 PSIG	20,000

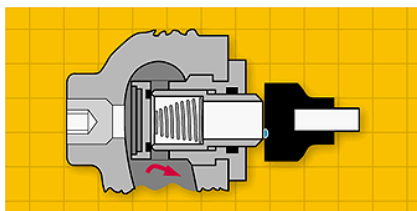
Internal Monitor (IM) Principle of Operation



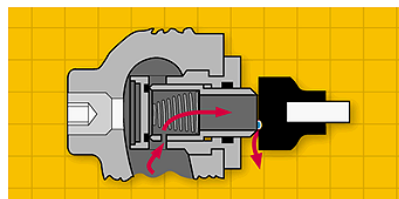
Standard regulator and upstream monitor orifice



Standard regulator orifice failed. Upstream monitor orifice control.



Standard regulator orifice failed - upstream monitor orifice in No Flow



V option. Vent small volume to atmosphere. Replaces tell-tale relief valve.

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 Email: support@itron.com