



Itron Regulator Quick Reference Model Selection Guide

Max Flow Rate CFH	Valve Body Size (in inches)	Max inlet Pressure PSIG	Outlet Pressure		Model
			I.W.C.	PSIG (max.)	
2,500	1/2 - 3/4 - 1 - 1 1/4	125	Yes	-	B-42-N-R
2,500	1/2 - 3/4 - 1 - 1 1/4	125	-	5.0	B-42-HP-N-R
2,500	1/2 - 3/4 - 1 - 1 1/4	125	Yes	-	B-31-N-R-IM-IMV
2,500	1/2 - 3/4 - 1 - 1 1/4	125	-	2.0	B-31-HP-N-R-IM-IMV
2,500	1/2 - 3/4 - 1 - 1 1/4	125	Yes	-	B-57-N-R
2,500	1/2 - 3/4 - 1 - 1 1/4	125	-	2.0	B-57-HP-N-R
2,500	1/2 - 3/4 - 1 - 1 1/4	125	Yes	-	B-58-N-R
2,500	1/2 - 3/4 - 1 - 1 1/4	125	-	2.0	B-58-HP-N-R
3,500	1 1/2 - 2	125	Yes	-	B-34-S-N-R
3,500	1 1/2 - 2	125	-	2.0	B-34-SHP-N-R
10,000	1 1/2 - 2	125	Yes	-	B-34-N-R-D-M-IM-IMV
20,000	1 1/2 - 2	150	-	5.0	B-34-N-R-D-M-IM-IMV
37,000	3/4 - 1	1000	-	150.0	B-35-N-R
10,000	3/4 - 1 - 1 1/4	175	-	60.0	B-36-R
20,000	1 1/2 - 2	100	Yes	-	B-38-N-R-IM-IMV
56,000	1 1/2 - 2	100	-	5.0	B-38-N-R-IM-IMV
5,000	1 1/2 - 2	125	Yes	2.0	B-531-N-R-IM-IMV
80,000	2 - 3 - 4	125	Yes	-	B-838-N-R-D-M
100,000	2 - 3 - 4	125	-	5.0	B-838-N-R-D-M
50,000	2 - 3 - 4	125	Yes	-	B-838-IM-IMV
56,000	2 - 3 - 4	125	-	5.0	B-838-IM-IMV
4,000	3/4 - 1 - 1 1/4	125	-	20.0	CL-31-N-R-IM-IMV
7,500	1 1/4 - 1 1/2 - 2	125	-	20.0	CL-231-N-R
20,000	1 1/2 - 2	150	-	5.0	CL-34-1 D-M-IM-IMV
80,000	1 1/2 - 2	150	-	60.0	CL-34-2 D-M-IM-IMV
40,000	1 1/2 - 2	150	-	5.0	CL-38-1 D-M-IM-IMV
60,000	1 1/2 - 2	150	-	30.0	CL-38-2 D-M-IM-IMV
80,000	2 - 3 - 4	150	-	5.0	CL-838-1 D-M-IM-IMV
130,000	2 - 3 - 4	150	-	30.0	CL-838-2 D-M-IM-IMV
600,000	2 - 3	275	Yes	30.0	RB 4000 Series
100,000	1 1/2	230	Yes	36.0	RB 1700 Series

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