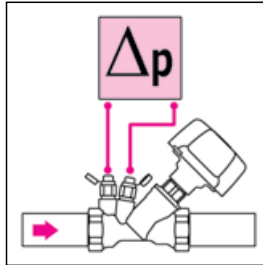
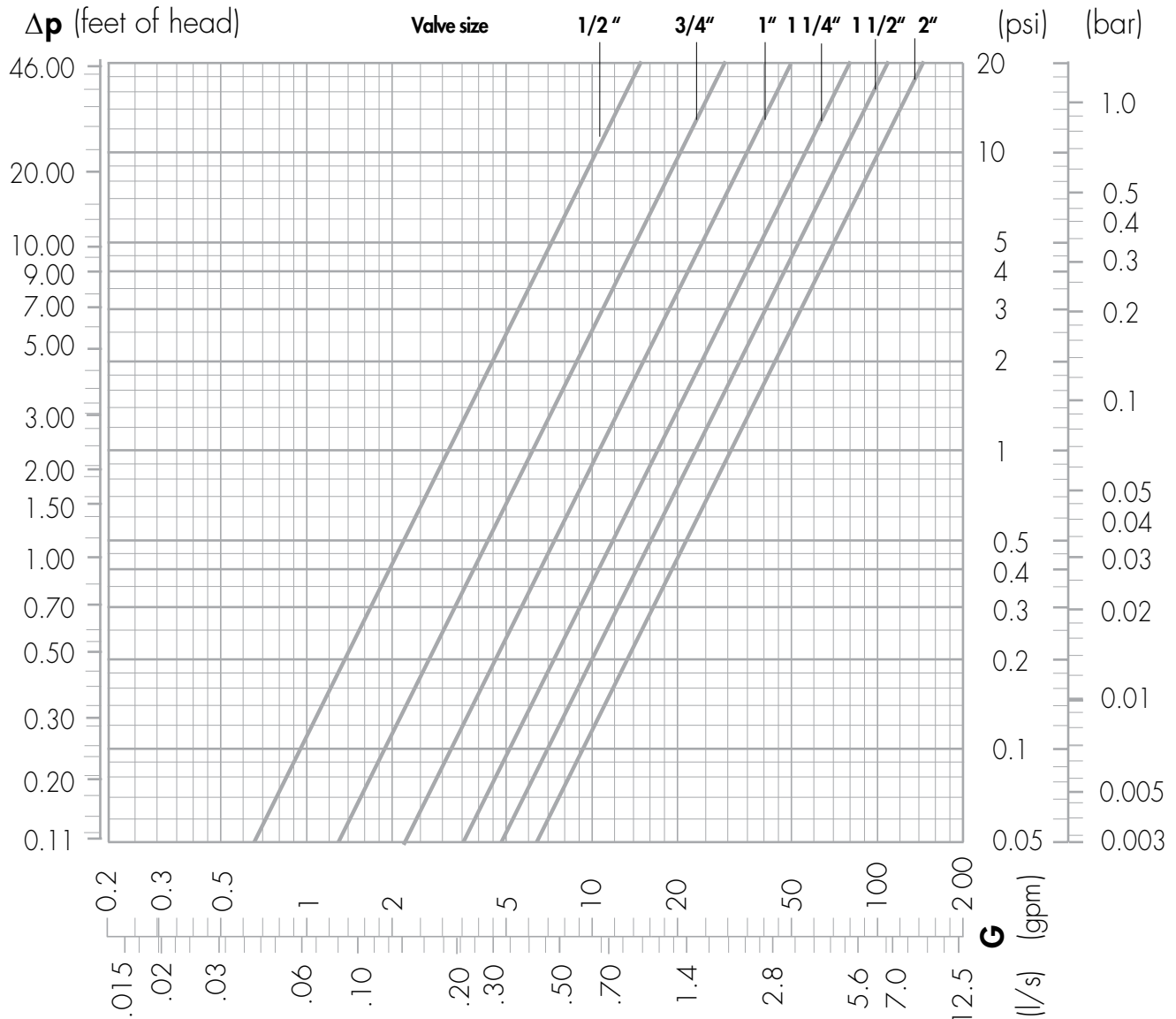


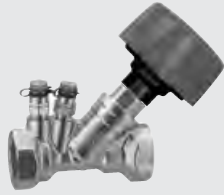
130400A 1/2" NPT Female
130500A 3/4" NPT Female
130600A 1" NPT Female
130700A 1 1/4" NPT Female
130800A 1 1/2" NPT Female
130900A 2" NPT Female



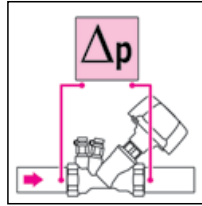
Venturi chart (water)



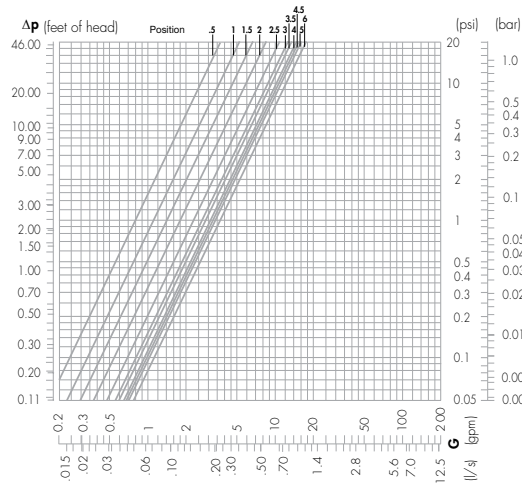
Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Cv Venturi	3.25	6.40	11.20	17.65	23.80	32.78



130400A 1/2" NPT Female
130500A 3/4" NPT Female
130600A 1" NPT Female
130700A 1 1/4" NPT Female
130800A 1 1/2" NPT Female
130900A 2" NPT Female

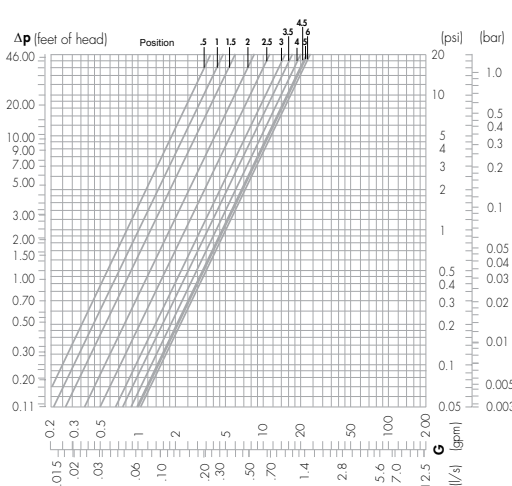


Code 130400A 1/2 inch



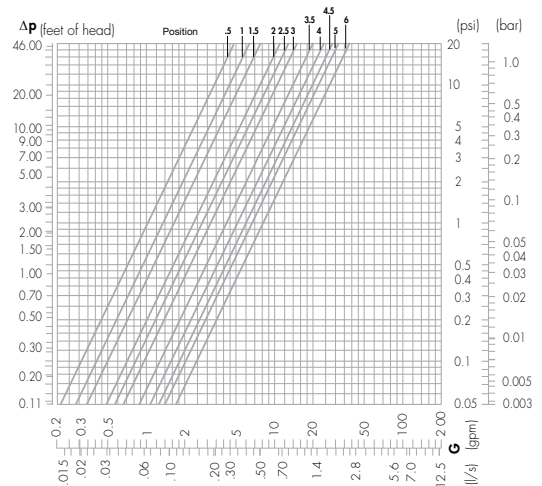
	Position										Cv Max
Size 1/2"	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6
Cv	.76	1.03	1.24	1.6	2.28	2.7	3.0	3.24	3.43	3.55	3.68

Code 130500A 3/4 inch



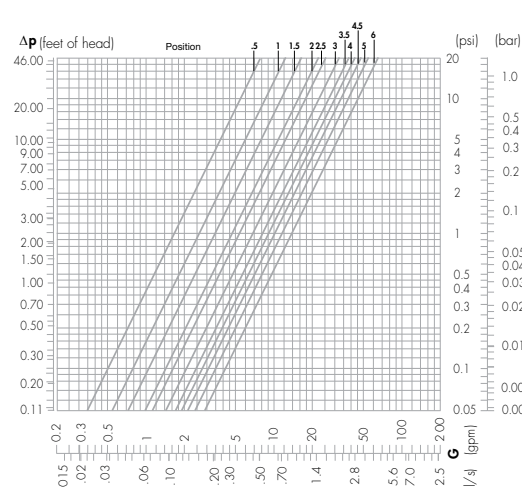
	Position										Cv Max
Size 3/4"	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6
Cv	.85	1.1	1.32	1.83	2.53	3.23	3.85	4.33	4.6	4.82	5.19

Code 130600A 1 inch



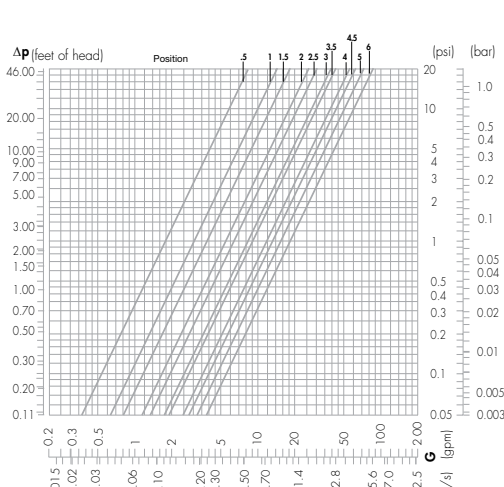
	Position										Cv Max
Size 1"	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6
Cv	1.08	1.38	1.76	2.4	3.0	3.83	4.5	5.36	6.15	7.1	8.87

Code 130700A 1 1/4 inch



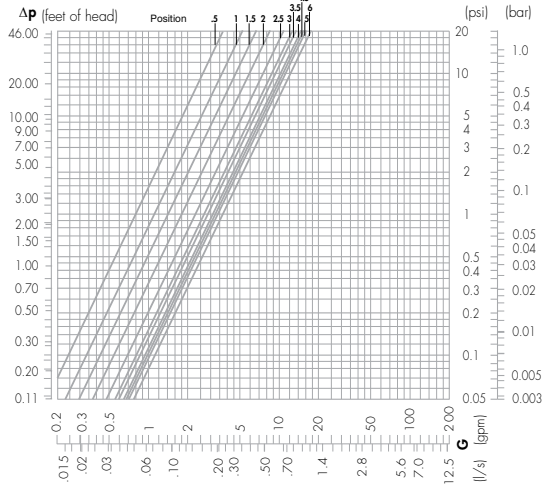
	Position										Cv Max
Size 1 1/4"	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6
Cv	1.76	2.87	3.7	4.9	5.7	7.24	8.31	9.62	10.65	12.06	14.07

Code 130800A 1 1/2 inch



	Position										Cv Max
Size 1 1/2"	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6
Cv	1.89	3.24	4.07	5.75	6.94	8.72	9.97	12.3	13.68	16.02	19.76

Code 130900A 2 inch



	Position										Cv Max
Size 1 1/2"	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6
Cv	.76	1.03	1.24	1.6	2.28	2.7	3.0	3.24	3.43	3.55	3.68