



# SAFETY-RELIEF VALVE

## MODEL 4000 - 4200 WATER CAPACITY CHART

METAL SEATS ONLY

GPM AT 70°F AND 25% OVERPRESSURE

SET PRESSURE (PSIG)	MINIMUM CONNECTIONS		
	3/4 x 1	3/4 x 1	1 x 1-1/2
	ORIFICE DIAMETER (IN.)		
	.375	.437	.500
50	9	15	20
100	13	21	28
150	16	25	34
200	18	29	39
250	20	32	44
300	22	36	48
350	24	39	52
400	26	41	55
450	28	44	59
500	29	46	62
600	32	51	68
700	34	55	73
800	37	58	78
900	39	62	83
1000	41	65	88
2000	47	74	100
3000	57	91	
4000	66	105	
5000	73		
6000	80		
7000	87		
8000	94		
9000	101		