



# SAFETY-RELIEF VALVE

## CAPACITY CHARTS

### MODEL 3600 & 3800

PLASTIC SEATS ONLY

BASED ON AIR SERVICE @ 70°F  
AND 10% OVERPRESSURE

NOTE: THIS SCFM CHART IS FOR THE MODIFIED DISC GUIDE

SET PRESSURE (PSIG)	MINIMUM CONNECTIONS	
	1/2" FNPT x 1/2" FNPT OR 1/2" x OPEN	
HOLES SIZES IN DISC GUIDE .160	ORIFICE DIAMETER	
	.250	
100	83	
200	165	
300	225	
400	330	
500	412	
600	494	
700	577	
800	659	
900	741	
1000	824	
1500	1236	
2000	1648	
2500	2060	
3000	2472	
3500	2884	
4000	3296	
4500	3501	