



INLINE SAFETY-RELIEF VALVE CAPACITY CHARTS

MODEL 5000 & 5100 PLASTIC SEATS ONLY

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

NOTE: THIS SCFM CHART IS FOR THE OLD STYLE DISC GUIDE

SET PRESSURE (PSIG)	MINIMUM CONNECTIONS		
	MS33649-8 × MS33649-8		
	ORIFICE DIAMETER		
	.250	.312	.375
100	39	68	97
200	75	129	183
300	110	189	268
400	145	250	354
500	180	310	440
1000	356	613	869
1500	532	915	1298
2000	708	1218	1727
2500	884	1520	2156
3000	1060	1823	2585
3500	1236	2125	3015