

CAPACITY CHARTS

MODEL 3800

PLASTIC SEATS ONLY

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

NOTE: THIS SCFM CHART IS FOR THE MODIFIED DISC GUIDE

MINIMUM CONNECTIONS		MS33649-8 × MS33649-8	ORIFICE DIAMETER	HOLES SIZES IN DISC GUIDE	
				.156	
				.160	
SET	(PSIG)	SCFM	(PSIG)	SCFM	(PSIG)
100	200	35	4500	1574	100
200	300	70	5000	1749	200
300	400	105	5500	1924	300
400	500	140	6000	2099	400
500	600	175	6500	2274	500
600	700	210	7000	2449	600
700	800	245	7500	2624	700
800	900	280	8000	2798	800
900	1000	315	8500	2973	900
1000	1500	350	9000	3148	1000
1500	2000	525	9500	3323	1500
2000	2500	700	10000	3498	2000
2500	3000	875			2500
3000	3500	1050			3000
3500	4000	1224			3500
4000		1399			4000