



SIZE IN INCHES	NECK VEL.	400	450	500	550	600	650	700
	VEL. PRESS.	.010	.013	.016	.019	.023	.026	.031
6x6 Ak .16	CFM	100	112	125	137	150	162	175
	Ft. Throw	6-9	6-9	7-10	7-10	7-11	8-11	8-11
	Tot. Press.	.039	.048	0.60	.071	.084	.096	.113
	NC	15	16	17	19	20	21	22
9x9 Ak .33	CFM	224	252	280	308	336	364	392
	Ft. Throw	9-13	10-14	10-14	11-15	11-16	12-16	12-17
	Tot. Press.	.042	.054	.065	.078	.093	.106	.124
	NC	18	19	21	22	24	25	27
12x12 Ak .57	CFM	400	450	500	550	600	650	700
	Ft. Throw	12-17	13-18	14-19	14-20	15-21	15-22	16-23
	Tot. Press.	.044	.056	.068	.082	.098	.112	.131
	NC	18	20	22	23	25	26	28
15x15 Ak .86	CFM	624	702	780	858	936	1014	1092
	Ft. Throw	15-22	16-23	17-24	18-25	19-26	19-27	20-28
	Tot. Press.	.045	.058	.071	.084	.100	.116	.136
	NC	20	21	23	25	27	28	30
18x18 Ak 1.23 **	CFM	900	1012	1125	1240	1350	1462	1575
	Ft. Throw	18-25	20-27	20-29	22-30	22-32	23-33	24-34
	Tot. Press.	.056	.071	.088	.107	.125	.146	.168
	NC	21	23	25	27	29	30	32
24x24 Ak 2.17 **	CFM	1600	1800	2000	2200	2400	2600	2800
	Ft. Throw	24-34	26-37	27-38	28-40	30-42	31-44	32-45
	Tot. Press.	.058	.077	.096	.113	.133	.152	.176
	NC	23	27	28	30	32	34	36
6x9 Ak .235	CFM	150	169	188	206	225	244	262
	Ft. Throw	7-11	8-11	8-12	9-12	9-13	10-13	10-14
	Tot. Press.	.041	.052	.063	.077	.091	.105	.122
	NC	17	18	20	21	22	24	25
6x12 Ak .30	CFM	200	225	250	275	300	325	350
	Ft. Throw	9-12	9-13	10-14	10-14	11-15	11-16	11-16
	Tot. Press.	.037	.046	.059	.069	.093	.096	.113
	NC	18	20	21	22	24	25	27
6x15 Ak .37	CFM	250	281	312	344	375	406	438
	Ft. Throw	10-14	10-14	11-14	11-16	12-17	12-17	13-18
	Tot. Press.	.043	.055	.066	.080	.095	.109	.127
	NC	18	19	21	22	24	25	27
9x12 Ak .43	CFM	300	338	375	413	450	488	525
	Ft. Throw	11-15	11-16	12-17	12-18	13-19	13-20	14-21
	Tot. Press.	.048	.060	.074	.089	.105	.110	.132
	NC	18	20	22	24	25	26	28
9x15 Ak .53	CFM	375	422	469	516	563	610	656
	Ft. Throw	12-17	13-18	13-19	14-20	14-20	15-21	16-22
	Tot. Press.	.045	.058	.071	.085	.101	.119	.132
	NC	17	19	21	23	24	25	26
9x18 Ak .635	CFM	450	506	563	619	675	731	788
	Ft. Throw	13-18	14-20	14-20	15-21	16-22	16-23	17-24
	Tot. Press.	.045	.058	.067	.081	.097	.111	.127
	NC	18	20	21	23	24	26	28
9x21 Ak .735	CFM	524	590	655	720	786	852	917
	Ft. Throw	14-20	15-21	16-22	16-23	17-24	18-25	18-26
	Tot. Press.	.044	.059	.068	.081	.098	.112	.130
	NC	19	20	22	24	26	27	29
9x24 Ak .83	CFM	600	675	750	825	900	975	1050
	Ft. Throw	15-21	16-23	17-24	13-25	18-26	19-27	20-28
	Tot. Press.	.046	.057	.071	.085	.103	.116	.136
	NC	20	21	23	25	27	28	30
12x15 Ak .70	CFM	500	562	625	688	750	813	875
	Ft. Throw	14-19	14-20	15-22	16-23	17-24	17-24	18-25
	Tot. Press.	.045	.059	.068	.082	.097	.112	.130
	NC	19	20	22	24	26	27	28
12x18 Ak .83	CFM	600	675	750	825	900	975	1050
	Ft. Throw	15-21	16-23	17-24	18-25	18-26	19-27	20-28
	Tot. Press.	.046	.057	.071	.085	.103	.116	.136
	NC	20	21	23	25	27	28	30
12x21 Ak .97	CFM	700	788	875	963	1050	1138	1225
	Ft. Throw	16-23	17-24	18-26	19-27	20-28	21-29	21-30
	Tot. Press.	.048	.060	.074	.091	.107	.120	.141
	NC	20	21	23	25	27	29	30
12x24 Ak 1.10 **	CFM	800	900	1000	1100	1200	1300	1400
	Ft. Throw	15-20	16-22	17-23	17-24	18-26	19-26	20-27
	Tot. Press.	.053	.068	.084	.099	.119	.136	.161
	NC	20	22	24	26	28	30	32