

560M Step Down 4 way Diffuser

Face Jet Velocity		400	500	600	700	800	900	1000
Pressure Loss		0.010	0.016	0.022	0.031	0.050	0.075	0.140

Size								
6x6	CFM	60	80	95	110	125	140	155
Ak.155	Throw	2.5	3.5	4	4.5	5.5	6	6.5
8x8	CFM	110	135	160	190	215	245	270
Ak.270	Throw	3.5	4	5	6	6.5	7.5	8.5
10x10	CFM	170	215	255	300	340	385	425
Ak.425	Throw	4	5.5	6	7.5	8.5	9.5	10
12x12	CFM	240	300	360	420	480	540	600
Ak.42	Throw	5	6	7.5	8.5	9.5	11	12
14x14	CFM	320	400	480	560	640	720	800
Ak.59	Throw	5.5	7	8	9.5	11	12	14
16x16	CFM	425	530	635	740	850	955	1060
Ak1.06	Throw	6.5	8	9.5	11	13	14	16
18x18	CFM	500	630	750	870	1100	1150	1300
Ak1.24	Throw	7	8.5	9.5	11	13.5	14.5	17
20x20	CFM	650	815	980	1140	1300	1450	1630
Ak1.60	Throw	8	9	10	12	14	15	17

Terminal Velocity of 50FPM