

Face Velocity		300	400	500	600	700	800	900	1000
Pressure Loss		0.006	0.01	0.016	0.022	0.031	0.04	0.05	0.062
21/4 x 10Ak .09	CFM	25	35	45	55	60	70	80	90
	Spread	3	4	5	6.5	7.5	9	10	11
	Throw	2	2.5	3	4	4.5	5	6	6.5
21/4 x 12Ak .11	CFM	35	45	55	65	75	90	100	110
	Spread	3	4.5	6	7	8.5	9.5	11	12
	Throw	2	3	3.5	4	5	6	6.5	7
21/4 x 14Ak .13	CFM	40	50	65	80	90	105	115	130
	Spread	3.5	5	7	8	9.5	10.5	12	13
	Throw	2.5	3	4	4.5	5.5	6.5	7	8
4 x 10Ak .17	CFM	50	70	85	100	120	135	155	170
	Spread	4	6	7.5	9	11	12	13.5	15.5
	Throw	3	3.5	4.5	5.5	6.5	7	8	9
4 x 12Ak .21	CFM	65	85	105	125	145	170	190	210
	Spread	5	7	8.5	10	12	13.5	15.5	17
	Throw	3	4	5	6	7	8	9	10
4 x 14Ak .25	CFM	75	100	125	150	175	200	225	250
	Spread	5.5	7.5	9.5	11	13	15	17	18.5
	Throw	3.5	4.5	5.5	6.5	7.5	9	10	11
6 x 10Ak .27	CFM	80	110	135	160	190	215	245	270
	Spread	6	8	10	11.5	13.5	15.5	17.5	19.5
	Throw	3.5	4.5	6	7	8	9	10.5	11.5
6 x 12Ak .33	CFM	100	130	165	200	230	265	295	330
	Spread	6.5	8.5	11	13	15	17	19.5	21.5
	Throw	4	5	6.5	7.5	9	10	11.5	12.5
6 x 14Ak .39	CFM	115	155	195	235	275	310	350	390
	Spread	7.5	9.5	12	14	17	19	21.5	23.5
	Throw	4.5	5.5	7	8.5	10	11	12.5	14

Terminal Velocity of 50 FPM