

Performance and Order Codes

PERFORMANCE		TRAJECTORY		A 360° x 12		B BUTTERFLY		C 210° x 8		E 360° x 22		J 360° x 12		R RECTANGULAR		V 300° x 10	
BASE COLOUR	PRESS. (kPa)	FLOW (lph)	DIAMETER OF THROW (m)		ORDER CODE	DIAMETER OF THROW (m)	ORDER CODE	DIAMETER OF THROW (m)	ORDER CODE	DIAMETER OF THROW (m)	ORDER CODE	DIAMETER OF THROW (m)	ORDER CODE	DIAMETER OF THROW (m)		ORDER CODE	DIAMETER OF THROW (m)
			HIGH	LOW										LENGTH	WIDTH		
BLACK 0.8 mm	50	16	3.0	2.3	12108	3.6	12208	3.7	12308	2.3	12508	2.9	12608	2.8	1.4	12808	3.2
	100	23	3.8	3.0		5.0		5.2		3.0		3.7		3.9	1.5		4.4
	150	29	4.5	3.8		6.0		6.1		3.2		4.2		4.4	1.7		5.1
	200	33	5.2	4.3		6.5		6.4		3.4		4.8		5.1	2.0		5.5
	250	37	5.9	4.6		7.2		6.7		3.8		5.0		5.8	2.0		6.1
ORANGE 0.85 mm	50	18	3.6	2.8	12178	4.1	12278	3.9	12378	2.6	12578	3.2	12678	3.1	2.0	12878	3.4
	100	26	4.7	3.9		5.4		5.3		3.4		4.3		4.3	2.6		4.5
	150	32	5.6	4.5		6.0		5.9		3.8		5.0		5.1	3.0		5.4
	200	37	5.9	5.0		6.8		6.5		4.3		5.5		5.5	3.4		6.1
	250	42	6.9	5.5		7.6		7.0		4.7		6.0		5.9	3.7		6.5
BROWN 0.9 mm	50	21	3.2	2.6	12128	4.2	12228	3.6	12328	2.6	12528	3.0	12628	3.2	1.8	12828	3.6
	100	30	4.6	3.6		6.1		4.9		3.5		3.9		4.2	2.4		4.6
	150	37	5.6	4.4		6.8		5.6		3.8		4.4		4.9	2.7		5.4
	200	43	6.1	5.0		7.4		6.1		4.2		4.9		6.0	2.9		6.1
	250	48	7.0	6.0		8.1		6.7		4.6		5.3		6.3	3.1		6.6
BLUE 1.0 mm	50	26	4.0	3.0	12118	4.4	12218	4.3	12318	3.1	12518	3.8	12618	3.5	2.3	12818	3.9
	100	37	5.4	4.7		6.7		6.0		3.8		4.8		4.8	2.8		5.5
	150	46	5.7	4.7		6.7		6.8		4.4		5.7		5.5	3.2		6.1
	200	54	7.9	6.7		8.3		7.5		5.0		6.1		6.3	3.5		6.8
	250	60	7.4	6.3		8.6		7.9		5.5		6.5		6.8	3.8		7.5
PURPLE 1.1 mm	50	31	4.4	3.4	12168	5.3	12268	4.7	12368	3.5	12568	3.9	12668	3.4	2.2	12868	4.8
	100	45	6.5	4.7		7.1		6.5		4.4		5.4		4.7	2.7		6.4
	150	55	7.3	5.4		7.9		7.5		5.0		6.5		5.5	3.5		7.4
	200	65	8.0	6.1		9.2		8.6		6.3		7.4		6.4	3.8		8.4
	250	73	8.6	6.8		9.9		9.0		6.8		8.9		7.7	5.0		9.1
GREY 1.23 mm	50	37	5.2	4.1	12148	5.5	12248	5.4	12348	3.7	12548	4.8	12648	4.2	2.5	12848	5.0
	100	53	7.3	5.9		7.6		7.4		5.1		6.4		5.6	3.7		6.8
	150	65	8.6	6.8		8.6		8.3		5.6		7.4		6.5	4.2		8.4
	200	76	9.4	7.7		9.5		9.4		6.4		8.2		7.3	4.7		9.1
	250	85	10.3	8.5		10.1		10.4		6.8		8.9		7.7	5.0		10.0
GREEN 1.3 mm	50	42	4.9	3.8	12138	5.4	12238	5.2	12338	3.8	12538	4.5	12638	3.9	3.1	12838	5.2
	100	61	6.5	5.3		7.1		7.2		5.0		6.1		5.0	4.1		7.2
	150	75	7.4	6.4		8.6		8.2		5.9		7.0		6.1	4.8		8.5
	200	87	8.2	7.0		9.5		9.1		6.6		7.6		6.7	5.3		9.3
	250	98	9.0	7.8		10.8		10.2		7.3		8.1		7.4	5.7		10.3
RED 1.55 mm	50	57	5.5	4.3	12158	6.4	12258	5.6	12358	4.3	12558	5.0	12658	4.2	3.7	12858	6.0
	100	84	7.8	6.0		8.6		7.8		5.7		7.2		6.1	4.9		8.2
	150	103	9.6	6.9		10.0		8.9		6.6		8.7		7.1	5.9		9.7
	200	120	11.4	8.2		11.2		9.8		7.6		9.5		8.1	6.5		10.9
	250	136	12.4	9.3		12.3		11.0		8.2		10.0		9.1	7.2		12.0