



Laboratory Split-O-Matic Splitters

Model	Chutes per Stage	Sample Fractions	Chute Width in (mm)	Chute Angle	Maximum Particle Size in (mm)	Dimensions without Hopper WxDxH, in (mm)	Hopper Capacity ft ³ (L)
SM-3L	8	1/2, 1/4, 1/8	4 (102)	45°	2 (51)	42x25x79 (1,067x635x2,007)	3.0 (85)
SM-4L	8	1/2, 1/4, 1/8	2 (51)	45°	1 (25)	25x16x53 (635x406x1,346)	1.6 (45)
SM-4XL	12	1/2, 1/4, 1/8	2 (51)	45°	1 (25)	34x16x53 (864x406x1,346)	2.4 (68)
SM-5L	24	1/2, 1/4, 1/8	1 (25)	45°	0.5 (13)	32x17x47 (813x432x1,194)	1.8 (51)
SM-6L	36	1/2, 1/4, 1/8	0.5 (13)	45°	0.25 (6)	33x13x40 (838x330x1,016)	1.6 (45)
SM-6SL	18	1/2, 1/4, 1/8	0.5 (13)	45°	0.25 (6)	22x13x40 (559x330x1,016)	0.8 (23)
SM-3LC	8	1/2, 1/4, 1/8	4 (102)	60°	2 (51)	42x25x99 (1,067x635x2,515)	3.0 (85)
SM-4LC	8	1/2, 1/4, 1/8	2 (51)	60°	1 (25)	25x16x67 (635x406x1,702)	1.6 (45)
SM-4XLC	12	1/2, 1/4, 1/8	2 (51)	60°	1 (25)	34x16x67 (864x406x1,702)	2.4 (68)
SM-5LC	24	1/2, 1/4, 1/8	1 (25)	60°	0.5 (13)	32x17x60 (813x432x1,524)	1.8 (51)
SM-6LC	36	1/2, 1/4, 1/8	0.5 (13)	60°	0.25 (6)	33x13x49 (838x330x1,245)	1.6 (45)
SM-6SLC	18	1/2, 1/4, 1/8	0.5 (13)	60°	0.25 (6)	22x13x49 (559x330x1,245)	0.8 (23)



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