



Production Split-O-Matic Splitters¹

Model	Chutes per Stage	Number of Stages	Sample Fractions	Chute Width in (mm)	Dimensions without Hopper WxDxH, in (mm)	Recommended Material Hopper Model	Hopper Capacity ft ³ (L)
<u>SM-1</u>	4	3	1/2, 1/4, 1/8	12 (305)	68x60x112 (1,727x1,524x2,845)	MH-1	12.0 (340)
<u>SM-2</u>	6		1/2, 1/4, 1/8	8 (203)	64x49x82 (1,626x1,245x2,082)	MH-2	8.0 (227)
<u>SM-3</u>	8		1/2, 1/4, 1/8	4 (102)	42x25x47 (1,067x635x1,194)	MH-3	3.0 (85)
<u>SM-4</u>	8		1/2, 1/4, 1/8	2 (51)	25x16x26 (635x406x660)	MH-4	1.6 (45)
<u>SM-4X</u>	12		1/2, 1/4, 1/8	2 (51)	34x16x26 (864x406x660)	MH-4X	2.4 (68)
<u>SM-5</u>	24		1/2, 1/4, 1/8	1 (25)	32x17x24 (813x432x610)	MH-5	1.8 (51)
<u>SM-6</u>	36		1/2, 1/4, 1/8	0.5 (13)	33x10x18 (838x254x457)	MH-6	1.6 (45)
<u>SM-31</u>	8	5	1/32	4 (102)	45x22x63 (1,143x559x1,600)	MH-3	3.0 (85)
<u>SM-41</u>	12		1/32	2 (51)	31x15x38 (787x381x965)	MH-4X	2.4 (68)
<u>SM-51</u>	24		1/32	1 (25)	32x16x35 (813x406x889)	MH-5	1.8 (51)
<u>SM-61</u>	36		1/32	0.5 (13)	27x9x21 (686x229x533)	MH-6	1.6 (45)

¹Most popular basic models shown. Contact Gilson to discuss specific requirements.