

Loading Capacity of Universal trays

with spring clamps (stainless steel) - maximum numbers

Size	KM Mini 200 x 295 mm	KM 356 x 300 mm	KS 430 x 300 mm	SM 560 x 400 mm	VKS 760 x 600 mm
10 ml	23	60	70	118	279
25 ml	15	30	35	64	132
50 ml	15	30	35	63	132
100 ml	7	16	20	31	63
250 ml	4	12	15	24	46
500 ml	2	9	12	14	34
1000 ml	1	5	5	11	20
2000 ml	1	2	2	6	12
3000 ml	-	-	2	4	8
5000 ml	-	-	1	2	6

with test tube racks (with hinged foot) - maximum numbers

	KM Mini 200 x 295 mm	KM 356 x 300 mm	KS 430 x 300 mm	SM 560 x 400 mm	VKS 760 x 600 mm
	1	3	3	5	8

Loading Capacity of rack systems with clamping strips



with Erlenmeyer flasks - maximum numbers

Size	KM 200 x 295 mm	KL 300 x 300 mm	KS 400 x 275 mm	SM 560 x 400 mm	VKS 760 x 600 mm
10 ml	20 ¹⁾				
25 ml	16 ¹⁾				
50 ml	12 ¹⁾	20 ⁵⁾	25 ⁷⁾	49 ⁸⁾	104 ¹⁰⁾
100 ml	9 ²⁾	12 ⁶⁾	20 ⁷⁾	42 ⁸⁾	82 ¹¹⁾
250 ml	6 ²⁾	9 ⁶⁾	12 ⁵⁾	20 ⁹⁾	45
500 ml	2 ³⁾	4	6 ⁶⁾	12	32
1000 ml	2 ³⁾	2	4	6	20
2000 ml	1 ⁴⁾	1	2	6	12
3000 ml	1 ⁴⁾	1	1	4	9
5000 ml	-	1	1	2	6

¹⁾ with 5 clamping strips h (0052 115) additional ²⁾ with 4 clamping strips h (0052 115) additional ³⁾ with 3 clamping strips h (0052 115) additional

⁴⁾ with 2 clamping strips h (0052 115) additional ⁵⁾ with 2 clamping strips h (0050 118) additional ⁶⁾ with 1 clamping strip h (0050 118) additional

⁷⁾ with 3 clamping strips h (0050 118) additional ⁸⁾ with 3 clamping strips h (0050 400) additional ⁹⁾ with 1 clamping strip h (0050 400) additional

¹⁰⁾ with 5 clamping strips h (0050 387) additional ¹¹⁾ with 1 clamping strip h (0050 387) additional

with test tube racks - maximum numbers

	KM 200 x 295 mm	KL 300 x 300 mm	KS 400 x 300 mm	SM 560 x 400 mm	VKS 760 x 600 mm
	1	1	2	4	8

with separating funnels - maximum numbers

Size	KM 200 x 295 mm	KL 300 x 300 mm	KS 400 x 275 mm	SM 560 x 400 mm	VKS 760 x 600 mm
100 ml		4 ¹²⁾	4 ¹²⁾	10	14
250 ml		1 ¹²⁾	1 ¹²⁾	6	10
500 ml			1 ¹²⁾	2	6 - 8 ¹³⁾
1000 ml			1 ¹²⁾	2	6
2000 ml			1 ¹²⁾	1 - 2 ¹³⁾	2 - 4 ¹³⁾

¹²⁾ with 1 clamp strip (0050 206) and 1 spring strip (0050 207) additional ¹³⁾ Number of pieces depends on shape and dimensions of the separating funnels

Differing loading possibilities on request.