

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	58	68	117	280
25 ml	15	29	34	64	138
50 ml	15	27	27	63	136
100 ml	15	24	24	49	114
250 ml	6	12	15	23	52
500 ml	4	8	9	15	35
1000 ml	3	5	5	11	21
2000 ml	1	2	2	6	12
3000 ml	-	-	1	4	9
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.