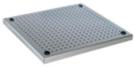


# Hei-SHAKE Platform Shakers – multifarious possibilities

SHAKERS							ACCESSORIES									
DEVICE	Speed (rpm)	Orbit / stroke (mm)	Usable area [mm]	Loading capacity max. (kg)												
					Perforated platform	Erlenmeyer clamps <sup>1</sup> max. configuration*	Erlenmeyer flask attachment <sup>1, 2*</sup>	Separatory funnel clamps <sup>1, 2</sup> max. configuration*	Incubator 1000 Flat, High	Tension roller attachment*	Multi-tier attachment	Attachment for test tubes, centrifuge tubes, and micro reaction vessels*	Set for upgrade platform 2000			
						pc.	ml	ml	pc.	ml						
ORBITAL	Rotamax 120	20 – 300	20	220 x 220	2	100	16 8 5 3	25 / 50 100 250 500	–	–	–	100	–	–		
	Unimax 1010	30 – 500	10	290 x 258	5	1000	20 14 8 4 2	25 / 50 100 250 500/1000 2000	25 – 1000	3	250 ml (or 1x 500 ml + 2x 250 ml)	✓	1000	1000	3	
	Hei-SHAKE Orbital Core	1000	1 - 530	20	290 x 258	15	1000	20 14 8 4 2	25 / 50 100 250 500/1000 2000	25 – 1000	3	250 ml (or 1x 500 ml + 2x 250 ml)	–	1000	1000	3
		2000			390 x 340		2000	36 23 12 9 5 3	25 / 50 100 250 500 1000 2000	–	4	500	–	2000	2000	4
	Hei-SHAKE Orbital Expert	1000	1 - 530	20	290 x 258	15	1000	20 14 8 4 2	25 / 50 100 250 500/1000 2000	25 – 1000	3	250 ml (or 1x 500 ml + 2x 250 ml)	–	1000	1000	3
		2000			390 x 340		2000	36 23 12 9 5 3	25 / 50 100 250 500 1000 2000	–	4	500	–	2000	2000	4
VIBRATING	Vibramax 100	150 – 1.350	3	220 x 220	2	100	16 8 5 3	25 / 50 100 250 500	–	–	–	100	–	–		
	Titramax 100/101	150 – 1.350	1,5/3	220 x 220	2	–	–	–	–	–	–	–	–	–		
	Titramax 1000	150 – 1.350	1,5	290 x 258	7,9	–	–	–	–	✓	–	–	–	–		
WAVE (3D)	Polymax 1040	2 – 50	–	290 x 258	5	1000	20 14 8 4 2	25 / 50 100 250 500/1000 2000	25 – 1000	–	✓	1000	1000	–		
	Hei-SHAKE Wave Core	1000	1 - 80	20	15	1000	20 14 8 4 2	25 / 50 100 250 500/1000 2000	25 – 1000	3	250 ml (or 1x 500 ml + 2x 250 ml)	–	1000	1000	3	
2000		390 x 340				2000	36 23 12 9 5 3	25 / 50 100 250 500 1000 2000	–	4	500	–	2000	2000	4	✓
ROCKING	Duomax 1030	2 – 50	–	290 x 258	5	1000	20 14 8 4 2	25 / 50 100 250 500/1000 2000	25 – 1000	–	✓	1000	–	–		
	Hei-SHAKE Rock Core	1000	1 - 80	20	15	1000	20 14 8 4 2	25 / 50 100 250 500/1000 2000	25 – 1000	3	250 ml (or 1x 500 ml + 2x 250 ml)	–	1000	1000	3	
2000		390 x 340				2000	36 23 12 9 5 3	25 / 50 100 250 500 1000 2000	–	4	500	–	2000	2000	4	✓
RECIPROCATING	Promax 1020	30 – 250	32	290 x 258	5	1000	20 14 8 4 2	25 / 50 100 250 500/1000 2000	25 – 1000	3	250 ml (or 1x 500 ml + 2x 250 ml)	✓	1000	–	–	
	Hei-SHAKE Reciprocating Core	1000	1 - 300	20	15	1000	20 14 8 4 2	25 / 50 100 250 500/1000 2000	25 – 1000	3	250 ml (or 1x 500 ml + 2x 250 ml)	–	1000	1000	3	
2000		390 x 340				2000	36 23 12 9 5 3	25 / 50 100 250 500 1000 2000	–	4	500	–	2000	2000	4	✓

# Hei-SHAKE Overhead Shakers

SHAKER				ACCESSORIES				
OVERHEAD	DEVICE		Speed (rpm)	Loading capacity max. (kg)	Spare tension plate for caps (S, L)		Attachment set (M, S)	
	 Hei-SHAKE Salto Core		1 – 32	30	mm	Height mm (max. – min.)	Recommended order	Number of parts to be used per bottle
					Ø 77 - 94	290 – 250	Set Not Necessary	-
						248 – 208	Set M	1
						206 – 166	Set M	2
						202 – 162	Set S	1
						160 – 120	Set M Set S	1x M 1x S
						119 – 74	Set S	2
					72 – 32	Set M Set S	1x M 2x S	

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