

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 ¹ max. configuration		Erlenmeyer flask attachment ^{1, 2} max. configuration		Separatory funnel clamps ^{1, 2} max. configuration		Attachment for separatory funnel ¹		Tension roller attachment
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)	50 – 100	1000	1000	3
	Hei-SHAKE Orbital Core		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)	50 – 100	1000	1000	3
	Hei-SHAKE Orbital Core 2000		1 - 530	20	390 x 340	15	2000	36 23 12 9 5 3	25 / 50 100 250 500 1000 2000	–	4	500	–	2000	2000	4

**Set for upgrade
to platform 2000**
Upgrade your
Hei-SHAKE Orbital
Core to the size of
Hei-SHAKE Orbital
Core 2000

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	–	–	–	–	–	–	–	–
	Titamax 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	–	50 – 100	1000	1000
	Polymax 2040		2.5 – 50	20	390 x 340	10	2000	36 23 12 9 5 3	25 / 50 100 250 500 1000 2000	–	–	–	2000	2000
ROCKING	Duomax 1030		2 – 50	–	290 x 258	5	1000	20 14 8 4 2	25 / 50 100 250 500/1000 2000	25 – 1000	–	50 – 100	1000	–
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)	50 – 100	1000	–

Hei-SHAKE Overhead Shakers

SHAKER					ACCESSORIES		
OVERHEAD	DEVICE		Speed (rpm)	Loading capacity max. (kg)	Adapter		
	Reax 2		20 – 100	1			
					Rack for 20 Falcon tubes/test tubes à 15 ml		
							
DEVICE		Speed (rpm)	Loading capacity max. (kg)	Adapter (max. number)			
Reax 20		1 – 16 2 – 32	30	Bottle height mm		pc.	ml
				290 – 250		–	–
				248 – 208		1	1000
				206 – 166		2	1000
				202 – 162		1	500
				160 – 120		1 1	1000 500
				114 – 74		2	500
				72 – 32		1 2	1000 500