













Shakers, mixers and stirrers » PSU-20i and PSU10i » Models and specifications

Shakers – models and specifications

(all heights excl. platform)		Multi platform shaker	Shaking platform
		PSU-20i	PSU-10i
		 h: 130 mm d: 410 mm w: 410 mm weight: 13kg	 h: 90 mm d: 205 mm w: 220 mm weight: 4 kg
Speed (depends on loading)	rpm	20 to 250	50 to 450
Orbit	mm	20	10
Maximum load	kg	8	3
Timer, with automatic switch-off		1 min to 96 hours	
Motion timer (orbital/reciprocal modes)	sec	0 to 250	–
Motion timer (vibration mode)	sec	0 to 5	–
Display		2-line 16 character LCD	
Angle (reciprocal mode)	°	0 to 360	–
Angle (vibration mode)	°	0 to 5	–
Input voltage	V dc	12	
Input current	A	3.2	0.8
Ambient temperature range	°C	4 to 40	

Accessories

P16-88 NEW! Platform with spring holders for up to 88 tubes up to 30mm diameter		–	●
P12-100 Platform with clamps for 12 x 100/150ml flasks/beakers. Dimensions: 250 x 190 mm		–	●
Bio PP-4 Flat platform with non-slip rubber mat. Dimensions: 230 x 230 mm		–	●
P6-250 Platform with clamps for 6 x 250-300 ml flasks/beakers. Dimensions: 250 x 190 mm		–	●
PUP-12 Universal platform, with adjustable bars. Dimensions: 270 x 195 mm HB-200 extra holding bars		–	●
PUP-330 Adjustable bars and two fixing levels. Dimensions: 345 x 430 x 105 mm HB-330 extra holding bars		●	–
PP-20-(2/3/4 level) Flat platform with non-slip rubber mat. Dimensions: 480 x 380 mm Height between levels: 140 mm		●	–
P30-100 Platform with clamps for 30 x 100-150 ml flasks		●	–
P16-250 Platform with clamps for 16 x 250-300 ml flasks		●	–
P9-500 Platform with clamps for 9 x 500 ml flasks		●	–
P6-1000 Platform with clamps for 6 x 1000 ml flasks		●	–