



## RECIPROCAL SHAKER BSRP-110

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3D SHAKER



Provide a gentle three-dimensional motion shaker at a fixed tilt angle  
Anti-slip silicone disc surface, better anti-slip effect, and better sample processing effect  
Adjustable rotational mixing speed  
Independent LCD/LED display of time and speed  
Incubator compatible  
Various platform accessories

## SPECIFICATIONS

Model	BSRP-110
Tilt angle	9°
Max. load capacity (with platform)	5kg
Motor type	DC motor
Motor input power	40W
Motor output power	24W
Speed range	10-70rpm
Speed display	LCD
Timer display	LCD
Time settings range	1min~99h59min
Voltage, Frequency	100-240V, 50/60Hz
Power	50W
Weight	9kg
Permissible ambient temperature and humidity	5-40°C, 80%RH
Dimension[WxDxH]	360x430x106mm
Protection class	IP21
Alt Name	Large Multifunctional 3D Shaker

## ACCESSORIES FOR PURCHASE

No	Name	Description
1	Dish platform	SK330.5 Dish platform with non-slip mat and fixed string (8pcs) Dimension [WxD]: 30 x 28.5 cm
2	Silicone mattress	For 16 x 5~15 mL tubes, use with SK330.5
3	Silicone mattress	For 6 x 50 mL tubes, use with SK330.5
4	Universal attachment with 4 bars	SK330.1, Size: 32 x 32 cm Capacity for flask: 25mL x 21 pcs, 50mL x 15 pcs, 100mL x 12 pcs, 250mL x 6 pcs, 500mL x 4 pcs
5	Lengthways roller attachment	SK330.3,, mainly used for separation funnel oscillation extraction applications 500mL x 3 pcs, 250mL x 4 pcs, 100/125mL x 4 pcs, 50mL x 5 pcs
6	Bar	Bar for SK330.1 universal attachment
7	sticks	Connect sticks for double dishes shaker

8	Fixing clip attachment	SK330.2, Size: 32 x 32 cm
9	Fixing clip	For flask volume 25 mL, used with SK330.2 [28 pcs], SK180.2 [9 pcs]
10	Fixing clip	for flask volume 50 mL, used with SK330.2 [16 pcs], SK180.2 [9 pcs]
11	Fixing clip	for flask volume 100 mL, used with SK330.2 [16 pcs], SK180.2 [9 pcs]
12	Fixing clip	for flask volume 200/250 mL, used with SK330.2 [9 pcs], SK180.2 [4 pcs]
13	Fixing clip	for flask volume 500 mL, used with SK330.2 [9 pcs], SK180.2 [2 pcs]



## APPLICATIONS

3D shaker used for uniform shaking/mixing in flasks, culture flasks, petri dishes and tubes. Ideal for culturing a variety of cell cultures, DNA extractions, distributing of cells and gel staining & destaining of cells.



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