

SK-D3309-Pro LCD Digital 3D Shaker

Features

- Three-dimensional rocking motion with an angle of 9°
- · Maximum load capacity of 5kg with platform
- Speed range of 10-70 rpm
- · Independent LCD display of time and speed
- · Incubator compatible
- · Various platform accessories

Applications

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

Specifications	SK-D3309-Pro
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[$W \times D \times H$]	360 × 430 × 106mm
Protection class	IP21













Wide range of accessories





Cat. No.	Description	SK-O330-Pro	SK-L330-Pro	SK-R330-Pro	SK-D3309-Pro	SK-O180-Pro	SK-L180-Pro
18900155	SK330.5, Dish platform with non-slip mat and fixed string (8pcs) Dimension[WxD]: 30x28.5cm			-	-		
18202835	Silicone mattress for 16 × 5~15mL tubes, use with SK330.5				-		
18202846	Silicone mattress for 6 × 50mL tubes, use with SK330.5		-		-		
18900185	SK180.4, Dish attachment with non-slip mat Dimension[WxD]: 24x21.5cm						-
18900200	SK180.5, Large size dish attachment with non-slip mat Dimension[WxD]: 30x23cm					•	-
18900326	SK180.6, Dish attachment with non-slip mat Dimension[WxD]: 28x28cm					•	-
18202852	Silicone mattress for 10 × 5~10mL tubes					-	-
18202853	Silicone mattress for 4 × 50mL tubes					-	-
18900027	SK330.1, Universal attachment with 4 bars Size: 32x32cm Capacity for flask: 25mLx21pcs, 50mLx15pcs, 100mLx12pcs, 250mLx6pcs, 500x4pcs		-				
18900040	SK330.3, Lengthways roller attachment Size: 32x32cm Capacity for flask: 25mLx21pcs, 50mLx15pcs, 100mLx12pcs, 250mLx6pcs, 500x4pcs	•	-		-		
18900025	SK180.1, Universal attachment with 3 bars Size: 25x24.5cm Capacity for flask: 25mLx10pcs, 50mLx8pcs, 100mLx6pcs, 250mLx4pcs, 500x2pcs						-
18900038	SK180.3, Lengthways roller attachment Size: 25x24.5cm Capacity for flask: 25mLx10pcs, 50mLx8pcs, 100mLx6pcs, 250mLx4pcs, 500x2pcs						



Cat. No.	Description	SK-O330-Pro	SK-L330-Pro	SK-R330-Pro	SK-D3309-Pro	SK-O180-Pro	SK-L180-Pro
18900036	Bar for SK330.1 universal attachment	•					
18900037	Bar for SK180.1 universal attachment					·	-
18900280	Connect sticks for double dishes shaker	•				•	
18900028	SK330.2, Fixing clip attachment Size: 32 x 32cm						
18900026	SK180.2, Fixing clip attachment Size: 25 x 24cm						
18900029	Fixing clip for flask volume 25mL, used with SK330.2[9pcs] SK180.2[28pcs]	÷		-		÷	
18900030	Fixing clip for flask volume 50mL, used with SK330.2[9pcs] SK180.2[16pcs]			-			
18900031	Fixing clip for flask volume 100mL, used with SK330.2[9pcs] SK180.2 [16pcs]			-			
18900032	Fixing clip for flask volume 200/250mL, used with SK330.2[4pcs] SK180.2[9pcs]	÷		-		÷	
18900033	Fixing clip for flask volume 500mL, used with SK330.2[2pcs] SK180.2[9pcs]			-	-		