

SK-L180-Pro

Multifunctional Linear Decolorizing Shaker

SK-L180-S

Intelligent Linear Decolorizing Shaker

Features

- · Ensure uniform mixing to enhance experiment reliability and accur
- Provide different load capacities suitable for experiments of varying scales and sample processing, meeting diverse experimental needs.
- Independent display screen, simultaneously showing speed and time, user-friendly operation for easy control of the experiment process.
- Offer a wide range of speed settings that can be adjusted according to specific experimental requirements to ensure optimal results.
- Maintenance-free brushless DC motor for extended lifespan.
- Equipped with safety speed protection features.
- Provide various platform options to accommodate a variety of container types and sizes, increasing flexibility and versatility (SK-L180-Pro)



SK-L180-Pro



SK-L180-S

Applications

Suitable for mixing in culture dishes, flasks and beakers. Ideal for aeration and extraction applications. It can be used in environmental chambers and CO2 incubators.



Specifications	SK-L180-Pro	SK-L180-S		
Amplitude	4mm	20mm		
Max. load capacity(with platform)	2.5kg	2kg		
Motor type	Brushless DC motor	Brushless DC motor		
Speed range	100-350rpm	40-200rpm		
Speed display	LCD	LED		
Timer display	LCD	LED		
Time settings range	1min-99h59min	1min-99h59min		
Voltage, Frequency	100-240V, 50/60Hz	100~240V,50/60Hz		
Power	30W	20W		
Motor input power	28W	16W		
Motor output power	15W	10W		
Weight	8.1kg	3.4kg		
Permissible ambient temperature and humidity	5-40°C,80%RH	5-40°C,80%RH		
Dimension[W×D×H]	300X340X100mm	294X348X130mm		
Protection class	IP21	IP20		
Data connector	RS232	-		

Cat. No.	Description	SK-0330-Pro	SK-L330-Pro	SK-R330-Pro	SK-D3309-Pro	SK-0330-M	SK-0180-Pro	SK-L180-Pro	SK-0180-S (Multifunc)	SK-R1807-S (Multifunc)
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						•	-	•	-
18900869	SK330.4 Dish platform with non-slip mat and fixed string(8 pcs), 34X34cm									
18900859	SK330.6 Transparent shield, serologic test for syphilis, 41X39.5X10cm	•	•							
18900860	SK180.5 Transparent Cover for Syphilis Serum Test,32X32X8.3cm						•	•		
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, Mainly used for separation funnel oscillation extraction applications 500mL*3pcs 250mL*4pcs 100/125mL*4pcs 50mL*5pcs	-	-	-	•					
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, Mainly used for separation funnel oscillation extraction applications 500mL*2pcs 250mL*3pcs 100/125mL*3pcs 50mL*4pcs						•	•	•	•

Cat. No.	Description	SK-0330-Pro	SK-L330-Pro	SK-R330-Pro	SK-D3309-Pro	SK-0330-M	SK-0180-Pro	SK-L180-Pro	SK-0180-S (Multifunc)	SK-R1807-S (Multifunc)
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[28pcs] SK180.2[9pcs]								•	-
18900030	Fixing clip for flask volume 50mL, used with SK330.2[16pcs] SK180.2[9pcs]				•				•	-
18900031	Fixing clip for flask volume 100mL, used with SK330.2[16pcs] SK180.2 [9pcs]	•			•				•	-
18900032	Fixing clip for flask volume 200/250mL, used with SK330.2[9pcs] SK180.2[4pcs]	•	-						•	-
18900033	Fixing clip for flask volume 500mL, used with SK330.2[9pcs] SK180.2[2pcs]	•	-	•	•		•		•	•