

SK-L330-Pro

Large Multifunctional Linear Decolorizing Shaker

Features

- **Efficient Mixing:** Employing a linear reciprocating shaking action ensures thorough and even mixing of samples within containers, enhancing experiment reliability and precision.
- **Versatile Capacity:** Offering two choices with different load capacities, suitable for experiments of various scales and sample handling needs, catering to diverse experimental requirements.
- **User-Friendly Operation:** The device is equipped with an independent LCD display, simultaneously presenting speed and time, facilitating an intuitive operation, allowing you to effortlessly oversee the experimental process.
- **Broad Speed Range:** It encompasses a wide speed range, enabling speed adjustment based on specific experimental demands, ensuring optimal outcomes.
- **Reliability:** Utilizing a maintenance-free brushless DC motor reduces equipment maintenance needs and extends its operational lifespan.
- **Safety Measures:** Featuring over-speed detection and protection functions, guaranteeing the equipment operates safely within prescribed parameters, mitigating potential issues.
- **Diverse Selection:** Providing multiple platform options, accommodating various container types and sizes, augmenting flexibility and diversity.



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.



Linear Motion

Specifications	SK-L330-Pro
Amplitude	10mm
Max. load capacity (with platform)	7.5kg
Motor type	Brushless DC motor
Motor input power	28W
Motor output power	15W
Speed range	100-350rpm
Speed display	LCD
Timer display	LCD
Time settings range	1min-99h59min
Voltage,Frequency	100-240V, 50/60Hz
Power	30W
Weight	13.5kg
Permissible ambient temperature and humidity	5-40°C,80%RH
Dimension[W×D×H]	370×420×100mm
Protection class	IP21
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						■	■	■	■
 18901220	SK180.6 Sticky pad for shaker, 23.8×23.8cm, Operating speed: 0-220rpm						■	■	■	■
 18902011	SK330.8 Sticky pad for shaker, 28.4×29.6 cm, Operating speed: 0-220rpm	■	■	■	■	■				

Cat. No.	Description	SK-O330-Pro	SK-L330-Pro	SK-R330-Pro	SK-D3309-Pro	SK-O330-M	SK-O180-Pro	SK-L180-Pro	SK-O180-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						■	■	■	■
 18900979	SK330.7, Accessory for drug oscillation (drug dissolution, liquid- based cell mixing), 24 wells, Ø56mm, height 57.2mm.	■	■	■	■					
 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]	■	■	■	■		■	■	■	■