

ORBITAL SHAKER

SK-O SERIES

SK-O series orbital shaker is easy and convenient to operate, with stable and low-energy consumption, suitable for mixing different samples. Different clamping methods can easily handle the mixing of samples in commonly used containers such as culture dishes, culture bottles, beakers, flasks, conical flasks, etc.



PRODUCT FEATURES

- High speed control precision, and two operating modes can be selected: timed operation or continuous operation. The positive timed operation time can be displayed in continuous operation (limited to T-shaped timed models);
- DC brushless motor, low noise, maintenance free, high-speed bearings, smooth operation;
- Two shaker plate sizes, corresponding to different carrying capacity requirements, paired with anti slip silicone pads to ensure that the container is not displaced during operation;
- Four types of pallet clamp, corresponding to different container and sample requirements ;
- LCD display, functional zoning display, intuitive and clear, easy to operate;
- Suitable for decolorization experiment, also can be used in the incubator.

Product Model	LCH-SK-O270S	LCH-SK-O270T	LCH-SK-O360S	LCH-SK-O360T
Image				
Power Supply	AC100-240V 50/60Hz			
Power (W)	30			
Display Mode	LCD			
Motion Type	Orbital shaker			
Amplitude (mm)	20			
Speed Range (rpm)	40-300			
Timing Range	/	1min-99h59min	/	1min-99h59min
Max Load Capacity (with platform)	2kg		10kg	
Motor Type	DC Brushless Motor			

LINEAR SHAKER

SK-L SERIES

SK-L series linear shaker is easy and convenient to operate, with stable and low-energy consumption, suitable for mixing different samples. Different clamping methods can easily handle the mixing of samples in commonly used containers such as culture dishes, culture bottles, beakers, flasks, conical flasks, etc.



PRODUCT FEATURES

- High speed control precision, and two operating modes can be selected: timed operation or continuous operation. The positive timed operation time can be displayed in continuous operation (limited to T-shaped timed models);
- DC brushless motor, low noise, maintenance free, high-speed bearings, smooth operation;
- Two shaker plate sizes, corresponding to different carrying capacity requirements, paired with anti slip silicone pads to ensure that the container is not displaced during operation;
- Four types of pallet clamp, corresponding to different container and sample requirements;
- LCD display, functional zoning display, intuitive and clear, easy to operate;
- Suitable for decolorization experiment, also can be used in the incubator.

Product Model	LCH-SK-L270S	LCH-SK-L270T	LCH-SK-L360S	LCH-SK-L360T
Image				
Power Supply	AC100-240V 50/60Hz			
Power (W)	30			
Display Mode	LCD			
Motion Type	Linear shaker			
Amplitude (mm)	20			
Speed Range (rpm)	40-300			
Timing Range	/	1min-99h59min	/	1min-99h59min
Max Load Capacity (with platform)	2kg		10kg	
Motor Type	DC Brushless Motor			

ROCKING SHAKER

SK-R SERIES

SK-R series rocking shaker is easy and convenient to operate, with stable and low-energy consumption, suitable for mixing different samples. Different clamping methods can easily handle the mixing of samples in commonly used containers such as culture dishes, culture bottles, beakers, flasks, conical flasks, etc.



PRODUCT FEATURES

- High speed control precision, and two operating modes can be selected: timed operation or continuous operation. The positive timed operation time can be displayed in continuous operation (limited to T-shaped timed models);
- DC brushless motor, low noise, maintenance free, high-speed bearings, smooth operation;
- Two shaker plate sizes, corresponding to different carrying capacity requirements, paired with anti slip silicone pads to ensure that the container is not displaced during operation;
- LCD display, functional zoning display, intuitive and clear, easy to operate;
- Suitable for decolorization experiment, also can be used in the incubator.

Product Model	LCH-SK-R270S	LCH-SK-R270T
Image		
Power Supply	AC100-240V 50/60Hz	
Power (W)	10	
Display Mode	LCD	
Motion Type	Rocking shaker	
Tilt Angle (°)	9°	
Speed Range (rpm)	10-80	
Timing Range	/	1min-99h59min
Max Load Capacity (with platform)	2kg	
Motor Type	DC Brushless Motor	

3D SHAKER



SK-D SERIES

SK-D series 3D shaker is easy and convenient to operate, with stable and low-energy consumption, suitable for mixing different samples. Different clamping methods can easily handle the mixing of samples in commonly used containers such as culture dishes, culture bottles, beakers, flasks, conical flasks, etc.



PRODUCT FEATURES

- High speed control precision, and two operating modes can be selected: timed operation or continuous operation. The positive timed operation time can be displayed in continuous operation (limited to T-shaped timed models);
- DC brushless motor, low noise, maintenance free, high-speed bearings, smooth operation;
- Two shaker plate sizes, corresponding to different carrying capacity requirements, paired with anti slip silicone pads to ensure that the container is not displaced during operation;
- LCD display, functional zoning display, intuitive and clear, easy to operate;
- Suitable for decolorization experiment, also can be used in the incubator.

Product Model	LCH-SK-D270S	LCH-SK-D270T
Image		
Power Supply	AC100-240V 50/60Hz	
Power (W)	40	
Display Mode	LCD	
Motion Type	3D Motion	
Tilt Angle (°)	9°	
Speed Range (rpm)	10-80	
Timing Range	/	1min-99h59min
Max Load Capacity (with platform)	2kg	
Motor Type	DC deceleration motor	