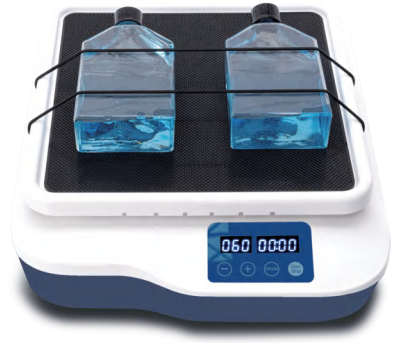


# SCI-L180-S

## Intelligent Linear Shaker

### Features

- Ensure uniform mixing to enhance experiment reliability and accuracy.
- Provides 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.
- Wide range of speed settings that can be adjusted according to specific requirements to ensure optimal results.
- Maintenance-free brushless DC motor for extended lifespan.
- Equipped with safety speed protection features.



**SCI-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.



Linear Motion

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