

Linear/Reciprocating Shaker



Ultra-Low Speed Start: Equipped with an ultra-low speed start function and adjustable start speed.

Incoming Call Recovery: Automatically recovers to the previous state after an incoming call.

High-Quality Servo Motor: Provides precise control of speed, excellent high and low-speed performance, and strong stability.

Smooth Acceleration: Utilizes a speed-up control circuit to start slowly and accelerate smoothly, ensuring the safety of experimental samples.

Specifications

Model: MSSHKL830SWISS

Control Mode: P.I.D microprocessor chip

Shake Mode: Reciprocating

Display: LCD

Drive Mode: Unidimensional drive

Cyclotron Frequency Range: 20-260 rpm/min

Cyclotron Frequency Sensitivity: ± 1 rpm

Orbit Diameter: 0-50 mm

Max Capacity (Flask Clamp):

- 100ml x 22
- 250ml x 16
- 500ml x 8

Max Capacity (Sticky Board):

- 100ml x 20
- 250ml x 20
- 500ml x 9

Standard Capacity: 250ml x 16

Timing Range: 0-9999 h/min

Size of Platform: 460 x 380 mm

Number of Platforms: One

External Dimension (WDH): 460 x 410 x 250 mm

Power Electricity: 80W AC220 \pm 10% 50Hz

Net Weight: 32 kg

Gross Weight: 45 kg