

## Table Top Shaker



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### Applications:

It is widely used in bacterial culture, fermentation, hybridization, biochemical reaction, enzyme and cell tissue research in the pharmaceutical industry. It has extensive and major applications in research and application fields such as medicine, biology, molecular science, pharmacy, food, and environment.

### Features:

- \* Incoming call recovery function.
- \* Equipped with high-quality servo motor, the control speed is accurate, the high and low speed performance is good, and the stability is strong.
- \* Ultra-low speed start function, adjustable start speed. The speed-up control circuit is adopted to start slowly and accelerate steadily to ensure the safety of experimental samples.

### Technical Parameters:

Model	SK-810
Controller	PID
Display	LCD
Shaking Mode	Rotatory shaking
Drive Mode	Unishaft drive
Rotating Speed	20-300rpm/min
Rotating Accuracy	±1rpm
Vibration Range	φ26mm
Timing Range	0-9999h/min
Shaking Plate Size	460*380mm
Standard Capacity	250ml*16
Max. Capacity(Flask clamp)	100ml*22 or 250ml*16 or 500ml*12
Max. Capacity(Sticky board)	100ml*20 or 250ml*20 or 500ml*12
Consumption	80W
Power Supply	AC220V±10%, 50/60Hz (Standard); AC110V±10%, 50/60Hz (Optional, external transformer)
External Size(W*D*H)	460*410*250mm
Package Size(W*D*H)	600*480*335mm
Gross Weight	40kg