

Table Top Shaker



SK-830F



SK-851/SK-871/SK-881F

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.
- * 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.
- * Open-type oscillation equipment, used for centralized temperature control within the same controlled greenhouse.

Technical Parameters:

Model	SK-851	SK-871	SK-830F	SK-881F
Oscillation Mode	Rotatory shaking		Reciprocating shaking	
Speed Range	20~300rpm/min	20~300rpm/min	20~260rpm/min	
Speed Accuracy	±1rpm			
Amplitude	Φ50mm	Φ26mm	0~50mm	
Controller	PID Controller			
Display	LCD Display			
Timing Range	0~9999h/min			
Drive Mode	Multidimensional drive		Track drive	
Tray Size	800*600mm	950*730mm	460*380mm	800*600mm
Tray Quantity	1pc			
Standard Capacity	1000ml*18	1000ml*30	250ml*16	1000ml*18
Max. Capacity (Flask clamp)	100ml*66 or 250ml*48 or 500ml*33 or 1000ml*20 or 2000ml*12	250ml*80 or 500ml*53 or 1L*30 or 2L*20 or 3L*12	100ml*22 or 250ml*16 or 500ml*12	250ml*48 or 500ml*33 or 1000ml*20 or 2L*12 or 100ml*66
Max. Capacity (Sticky board)	250ml*48 or 500ml*32 or 1000ml*20 or 2000ml*12	250ml*71 or 500ml*53 or 1L*30 or 2L*20 or 3L*12	100ml*20 or 250ml*20 or 500ml*12	250ml*48 or 500ml*32 or 1000ml*20 or 2L*12
Consumption	200W	300W	80W	200W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110V±10%, 50/60Hz(Optional, external transformer)			
External Size(W*D*H)mm	900*650*600	1040*760*595	460*410*250	900*650*600
Net Weight	240kg	320kg	35kg	270kg
Package Size(W*D*H)mm	1050*800*795		600*480*335	1050*800*795
Gross Weight	260kg	340kg	40kg	290kg