

Small Capacity Shaker



Features:

- * PID microprocessor control.
- * Advanced unishaft drive, low noise.
- * Eight self-compiled programs, with different speed and time setting.
- * Automatic operation, auto-stop, timing, time display, parameters memory and recovery function.
- * Independent over-speed audio and visual alarm, independent leakage protection device.
- * Automatic power-off protection system when the motor is overheating and temperature is out of control.

Technical Parameters:

Model	SCHUD300	SCHUD311	SCHUD3111	SCHUD322	SCHUD3222
Controller	PID				
Display	LCD				
Circulation Mode	Natural convection				
Shaking Mode	Rotatory shaking				
Drive Mode	Unishaft drive				
Rotating Speed	30~300rpm	30~300rpm	30~250rpm	30~300rpm	30~250rpm
Rotating Accuracy	±1rpm				
Vibration Range	Φ50mm	Φ50mm	Φ100mm	Φ50mm	Φ100mm
Timing Range	0 ~999.59hours				
Shaking Plate Size	680*500mm	840*620mm	840*620mm	1108*740mm	1108*740mm
Standard Capacity (Clamps)	250ml*30	250ml*54		250ml*96	
Optional Flask Clamps	250ml*30 or 500ml*24 or 1000ml*15 or 5000ml*4	250ml*54 or 500ml*35 or 1000ml*24 or 5000ml*6		250ml*96 or 500ml*60 or 1000ml*40 or 5000ml*12	
External Material	Cold-rolled steel with anti-bacterial powder coating				
Consumption	70W	150W	150W	280W	280W
Power Supply	AC110/220V±10%, 50/60Hz				
External Size (W*D*H)mm	680*615*300	900*650*480	900*650*480	1210*775*480	1210*775*480
Package Size (W*D*H)mm	780*715*450	1000*750*630	1000*750*630	1310*875*630	1310*875*630
Gross Weight(kg)	128	245	300	365	305