



Features:

- * Soft shaking mode, stable and reliable operation.
- * Eight self-compiled programs, with different speed and time setting.
- * Automatic operation, auto-stop, timing, time display, parameters memory and recovery function.
- * Automatic power-off protection system when the motor is overheating and temperature is out of control.

Technical Parameters:

Model	SCHUDG311	SCHUDG322	SCHUDG332	SCHUDG343
Controller	PID			
Display	LCD			
Circulation Mode	Natural convection			
Shaking Mode	Rotary shaking			
Drive Mode	Unishaft drive		Multidimensional driving	
Rotating Speed	30~300 rpm		30~250 rpm	
Rotating Accuracy	±1rpm			
Vibration Range	Φ50mm			
Timing Range	0 ~999.59h			
Shaking Plate Size	840*620mm	1108*740mm	1080*680 mm	1080*680 mm
Shaking Plate Quantity	2 pcs		4 pcs	6 pcs
Standard Capacity (Clamps)	250ml*54	250ml*96	250ml*150	250ml*225
	500ml*35	500ml*60	500ml*108	500ml*162
Optional Flask Clamps	250ml*108 or	250ml*192 or	250ml*300 or	250ml*450 or
	500ml*70 or	500ml*120 or	500ml*216 or	500ml*324 or
	1000ml*48	1000ml*80	1000ml*112	1000ml*168
External Material	Cold-rolled steel with anti-bacterial powder coating			
Power Supply	AC110/220V±10%, 50/60Hz			
Consumption	280W		750W	1100W
External Size(W*D*H) mm	910*680*820	1270*810*425	1590*1120*950	1470*1110*1320
Package Size(W*D*H) mm	1010*780*970	1370*910*575	1690*1220*1000	1570*1210*1470
Gross Weight(kg)	358	552	789	800