

Vacuum Concentrator



Features:

- * High-definition LCD touch screen displays operating parameters simultaneously: speed, temperature, vacuum and running time
- * Delayed start: Start the vacuum pump after reaching a fixed speed, effectively avoiding sample mixing
- * Fully automatic vacuum control system, vacuum setting range 0.1~1000mbar, control accuracy 0.1mbar
- * 1.5/2ml rotors can be used in combination, and no tools are required to replace the rotor*Programmable, program setting temperature and pressure, can store 36 programs
- * Multiple rotors for use, transparent glass window for easy observation
- * Magnetic drive: maintenance-free non-contact drive, fully sealed
- * Safe to use: induction electric self-priming door lock, the centrifugal concentrator can only be started when the door cover is completely closed and locked
- * Can be used in conjunction with the freeze-drying system

Technical Parameters:

Model	BKC-SD25	
Temperature Control Range	RT-+80°C	
Temperature of Cold Trap	RT-70°C	
Temperature control accuracy	±1°C	
Maximum Speed	2500rpm	
Maximum Capacity	6*100ml	
Timing Range	0-99H59Min	
Vacuum Control Range	0.1-1000mbr	
Main Unit Vacuum Tolerance	0.01mbr	
Noise	≤55dBA	
Power	0.7kw	
External Size	360*448*304mm	
Power Supply	220V 50HZ	
Optional Rotor	Angle Rotor	42x1.5/2ml; 108x1.5/2ml; 48x5ml; 30x10ml; 24x15ml; 8x50ml; 6x100ml; 16*20ml; Injection Bottle; 16*5ml+8*4ml+8*3m
	ELISA Plate Rotor	2x96 Holes
Optional Accessory	Corrosion-resistant Diaphragm Pumps, Corrosion-resistant Hybrid Pumps、 Cold Trap	
Standard Accessory	Oil Pump	