



Benchtop Low-speed Centrifuge Labfuge32

● Main Features

1. Stainless steel body and chamber inside; simple-compact, low-noise, safe and durable.
2. Microprocessor control, Frequency maintenance-free brushless motor with high accuracy.
3. Both Mechanical lock and Electronic door interlock for safe operation.
4. The speed and the centrifugal force step adjustment is 10 RPM/10xg. Time control: 0-99 minutes, accuracy is ± 1 SEC. All can be customized.
5. Equipped with door cover protection, with the self-diagnostic system and protection for imbalance, over-speed.
6. 0~9 grade of ACC/DEC. rate available to satisfy different demands.
7. The parameters can be revised freely during a run.
8. Big LCD display with friendly operation interface, easy-going and smart.
9. Complying with CE security certification, and certified by ISO9001 and 13485 quality system.

● Technical Parameter

Model	Labfuge32		
Max Speed	5000r/min	Max RCF	4390×g
Time Range	0~99min	Motor	Frequency AC motor
Noise	≤60dB(A)	Power	AC220v 50Hz
Dimension	580×460×370mm	Weight	39kg
NO.1 Swing Rotor	4×100ml	5000r/min	RCF 4390×g
NO.2 Swing Rotor	8×50/100ml	4000r/min	RCF 2810×g
NO.3 Swing Rotor	32/48×15ml	4000r/min	RCF 2810×g
NO.4 Swing Rotor	32×10ml	4000r/min	RCF 2810×g
NO.5 Swing Rotor	16×15ml	4000r/min	RCF 2810×g
NO.6 Swing Rotor	48×5/7ml	4000r/min	RCF 2800×g
NO.7 Swing Rotor	72×5/7ml	4000r/min	RCF 2800×g
	4×250ml	4000r/min	RCF 3300×g
NO.8 Swing Rotor	28×10ml;40×5ml	4000r/min	RCF 3000×g
No.9 Swmicroplates	2×2×96 holes	3500r/min	RCF2120×g

● Photos

