TD4A Table Top Low Speed Centrifuge

The desktop low-speed centrifuge series is mainly used in biology, medicine, chemistry, physics and other laboratories. It is an ideal instrument for the analysis of serum, plasma, urine, radioimmunoassay and other items





Features

- All-steel multi-layer explosion-proof structure, stainless steel centrifugal cavity
- Maintenance-free DC brushless motor drive, smooth and quiet operation
- Microcomputer processor precise control, digital display, easy operation, automatic calculation of centrifugal force RCF value, speed and centrifugal force can be switched with each other by one key
- 10-speed acceleration and deceleration control, booting is the last used program. The mute electronic door lock is easy to use and has an emergency door opening function
- Small size and low cover height, saving laboratory space
- Door lock, overspeed and imbalance automatic protection , Self-diagnostic error
- Passed ISO 9001, ISO 13485, CE certification

Specifications

TD4A Technical Parameters:

Max Speed	4000rpm	Max RCF	2390×g
Max Volume	6*50ml Angle rotor	Noise	≤58dBA
Timer	1 - 99min	Net Weight	16kg
Speed Accuracy	±10rpm	Power supply	AC110V/220V, 50/60Hz
Dimension	470×320×250mm	Package	565×410×340mm, 18kg

TD4A Matched Rotors:

Rotors No.	Rotor Type	Max Speed	Max Volume	Max RCF	Notes
No 05174	Angle rotor	4000rpm	12×10ml	2150×g	5-10ml blood collection tube
No 05177	Angle rotor	4000rpm	12×15ml	2150×g	5-15ml general purpose
No 05198	Angle rotor	4000rpm	12×20ml	2220×g	/
No 05175	Angle rotor	4000rpm	18×10ml	2250×g	5-10ml blood collection tube
No 05179	Angle rotor	4000rpm	30×5ml	2250×g	2-4ml blood collection tube
No 05179	Angle rotor	4000rpm	30×7ml	2250×g	5-7ml blood collection tube
No 05180	Angle rotor	4000rpm	6×50ml	2100×g	/
No 05176	Angle rotor	4000rpm	24×10ml	2200×g	5-10ml blood collection tube
No 05242	Swing rotor	4000rpm	6×10ml	2390×g	10ml blood collection tube