TD6C 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

TD6C Technical Parameters:

Max Speed	6000rpm	Max RCF	3660×g
Max Volume	6×100ml	Noise	≤55dBA
Timer	1s ~ 99min	Net Weight	16kg
Speed Accuracy	±10rpm	Power Supply	AC110V/220V, 50/60Hz
Dimension	470×320×250mm	Package	565×410×340mm, 18kg

TD6C Matched Rotors:

Rotors No.	Rotor Type	Max Speed	Max Volume	Max RCF
No 05177	Angle rotor	4000rpm	12×10/15ml	2150×g
No 05198	Angle rotor	4000rpm	12×20ml	2220×g
No 05175	Angle rotor	4000rpm	18×10ml	2250×g
No 05179	Angle rotor	4000rpm	30×7/5ml	2250×g
No 05180	Angle rotor	4000rpm	6×50ml	2100×g
No 05176	Angle rotor	4000rpm	24×10ml	2200×g
No 05137	Angle rotor	6000rpm	6×15ml	3660×g
No 05143	Angle rotor	5000rpm	6×50ml	2850×g
No 05147	Angle rotor	5000rpm	6×100ml	3130×g
No 05139	Angle rotor	5000rpm	12×15ml	3080×g
No 05221	Swing rotor	5000rpm	6×10ml	3460×g