

Benchtop Low Speed Refrigerated centrifuge TD4-CXC

Features

1. **Microprocessor control**, speed control by frequency-conversion and CFC compressor.
2. **Maintenance free** Frequency-conversion motor without carbon dust pollution.
3. **Safety Interlock system** that prevents opening the centrifuge lid during running.
4. **10 programs can be stored**, quickly recall the last used program.
5. **Imbalance sensor**, Over speed and over temperature cut off
6. **Easy operation**, LCD touch screen, compressor control.
7. **With Emergency lid lock release**, in case of power off.



Technical parameters

Model	TD4-CXC	Speed Accuracy	±50r/min
Max Speed	5000r/min	Timer Range	0~99min
Max RCF	4390xg	Temp Range	-20℃~+40℃
Display	LCD display	Max Capacity	4×250ml
Noise	≤60dB(A)	Power Supply	AC220v&110V 50Hz 18A
Weight	80kg	Dimension	620x690x415mm

Rotor:

No.1 AR 	Max Speed:5000r/min Capacity:12×15/10ml Max RCF:4390xg	No.2 SR 	Max Speed:4200r/min Capacity:24×10/15ml Max RCF:3200xg
No.3 SR 	Max Speed:4200r/min Capacity:32×10/15ml Max RCF:3200xg	No.4 SR 	Max Speed:4200r/min Capacity:4/8×50ml Max RCF:3200xg
No.5 SR 	Max Speed:4200r/min Capacity:72×2/5ml Max RCF:3200xg	No.6 SR 	Max Speed:4000r/min Capacity:48×2/5ml Max RCF:3000xg
No.7 SR 	Max Speed:4000r/min Capacity:4/8×100ml Max RCF:3020xg	No.8 SR 	Max Speed:4000r/min Capacity:4×250ml Max RCF:3300xg
No.9 SR 	Max Speed:4000r/min Capacity:48×10/15ml Max RCF:3020xg	No.10 MTP 	Max Speed:3000r/min Capacity:2x2x96holes Max RCF:2300xg

Note:Rotors can customize made