

Micro Table-top High-speed Refrigerated Centrifuge

Model:CCL-TGL18

CCL-TGL18 can be equipped with 3 rotors in the micro bench type, offering a complete solution in the preparation of samples to be centrifuged for research laboratories, biology, industrial and hospital clinics.

Features

- n The shell adopts steel structure, which is simple-compact, light-weight and low-noise.
- n Adopt advanced CPU control system to realize microprocessor control of rotate speed, temperature and RCF.
- n With stainless steel structure, guard ring around chamber.
- n Protection for door lid, over speed, imbalance and over-temperature.
- n With CFC gas libre.
- n LCD display, easy to operate.



Technical Parameters

Model	CCL-TGL18
Max Speed	18000r/min
Max RCF	18860xg
Max Capacity	36 x1.5/2ml
Speed Accuracy	±50r/min
Temp Accuracy	±1°C
Temp Range	-20°C ~ +40°C
Timer Range	0~99min
Motor	Convert motor
Noise	≤60dB(A)
Power Supply	AC220v&110V 50Hz 18A
Dimension	600x330x300mm(L*W*H)
Weight	40kg

Rotors:



 <p>No.1</p>	<p>Max Speed:18000r/min Max Capacity:12×0.5ml AR Max RCF:16800xg</p>	 <p>No.2</p>	<p>Max Speed:16000r/min Max Capacity:12×1.5/2.2ml AR Max RCF:17800xg</p>
 <p>No.3</p>	<p>Max Speed:12000r/min Max Capacity:12×5ml AR Max RCF:10560xg</p>	 <p>No.4</p>	<p>Max Speed:14000r/min Max Capacity:24×1.5/2ml AR Max RCF:18860xg</p>
 <p>No.5</p>	<p>Max Speed:16000r/min Max Capacity:18×0.5/0.2ml AR Max RCF:17800xg</p>	 <p>No.6</p>	<p>Max Speed:13000r/min Max Capacity:8×5ml AR Max RCF:11400xg</p>
 <p>No.7</p>	<p>Max Speed:13500r/min Max Capacity:36×1.5/2.2ml AR Max RCF:17600xg</p>		