

Floortype High Speed Refrigerated centrifuge GL-24MC

Feature

Superior performance

Microcomputer controlled, AC frequency variable motor drive, without toner power pollution, and longer lifetime. Lower noise and less vibration, equipped with multiple types of rotors for users to choose. Efficiency has been greatly improved.

Easy operation

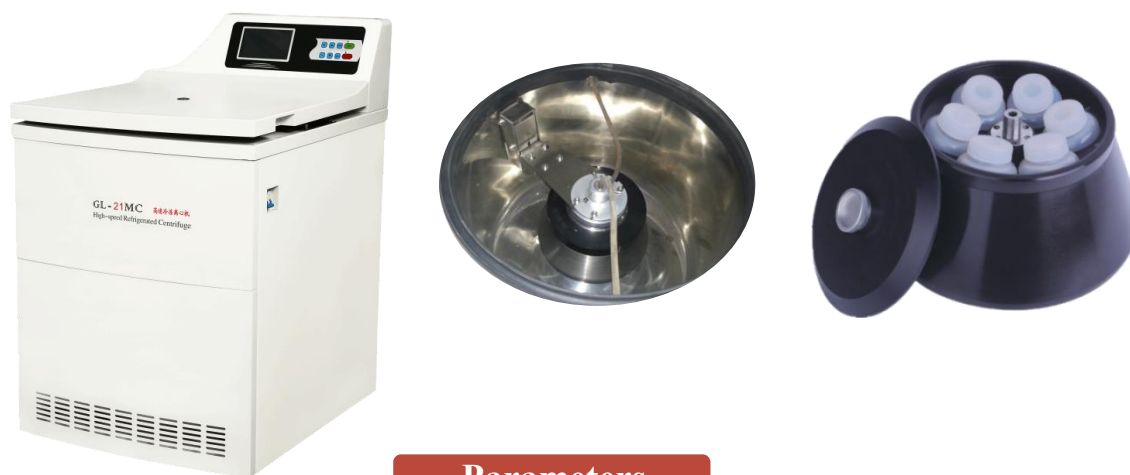
Equipped with Large LCD with touch function display, programmable application, which can be operated freely with variety of rotors for selection.

Good effect

With function of freely setting the acceleration time, deceleration time, and automatically calculating RCF, which can achieve good centrifugal effect.

Safe and reliable performance

With protection from over speed, over temperature, imbalance and protection of automatic electronic or mechanical lock, to ensure the safety of operators and machines.



Parameters

Model	GL-24MC
Max Speed	24000r/min
Max RCF	63070xg
Max Capacity	3000ml
Speed Accuracy	±20r/min
Temp Range	-20°C~+40°C
Temp Accuracy	±1°C
Refrigeration system	High-performance Compressor CFC-free Refrigeration System
Timer Range	0~23h 59min
Motor	Microprocessor control, Frequency conversion motor
Noise	≤60dB(A)
Power Supply	AC220V 50-60Hz 30A
Dimension	710×820×1000mm(L×W×H)
Net Weight	260kg

Rotor

Note: Rotor and adapters can be customize made

<p>No.1 Angle Rotor</p> 	<p>Max Speed:24000r/min Max Capacity:12×1.5/2ml Max RCF:63070×g</p>	<p>No.2 Angle Rotor</p> 	<p>Capacity:16/12×10/15ml Max Speed :21000r/min Max RCF:52300×g</p>
<p>No.3 Angle Rotor</p> 	<p>Capacity:6×50ml Max Speed :20000r/min Max RCF:43000×g</p>	<p>No.4 Angle Rotor</p> 	<p>Capacity:6×70/85ml Max Speed :15000r/min Max RCF:25700×g</p>
<p>No.5 Angle Rotor</p> 	<p>Capacity:4×250/300ml Max Speed :12000r/min Max RCF:22470×g</p>	<p>No.6 Angle Rotor</p> 	<p>Capacity:6×250ml Max Speed :12000r/min Max RCF:22470×g</p>
<p>No.7 Angle Rotor</p> 	<p>Capacity:8×100ml Max Speed :14000r/min Max RCF:26952×g</p>	<p>No.8 Angle Rotor</p> 	<p>Capacity:6×300ml Max Speed :12000r/min Max RCF:22470×g</p>
<p>No.9 Angle Rotor</p> 	<p>Capacity:6×500ml Max Speed :10000r/min Max RCF:17800×g</p>	<p>No.10 Angle Rotor</p> 	<p>Capacity:8×50ml Max Speed :18000r/min Max RCF:37600×g</p>

Application



Scientific Research Center Bio-Technology Company

Chemistry Lab

Bio-Pharmaceutical