



CH12R

Benchtop Low Speed Refrigerated Centrifuge (Specially for Blood Collection Vehicle)

CH12R refrigerated centrifuge designed for blood collection vehicle, accommodate to vacuum blood collection tube, nucleic acid centrifuge tube and so on. It's specially suitable for nucleic acid centrifugation detection. With unique sucker type foot, it can be sucked on the table tightly. Even when driving, there is no need to worry about the movement of the centrifuge. The compressor is fully enclosed type and rotary type. CH12R is really a good choice for Blood collection vehicle.

Product advantages

- ◆ It adopts double-layer structure. And compact footprint (400x470x350mm) saves valuable bench space.
- ◆ With 5 inch HD touch screen control, easy- operate and intuitive. The setting parameters and running parameters at a glance.
- ◆ Multiple adapters available, accommodate to 2- 5ml vacuum blood collection tube, 8 - 10ml nucleic acid centrifuge tube as well as other 10ml tubes.
- ◆ Multiple protection, include over-speed, over-temperature, lock and so on, to ensure user's safety.

Technical parameter

Order NO	0204173000
Max Speed	5000r/min
Max RCF	3354xg
Max Capacity	8x10ml
Speed Accuracy	±30 r/min
Time Setting Range	1min~99min
Temperature Setting Range	-20°C ~ 40°C
Temperature Accuracy	±2.0°C
Compressor Unit	High Performance Environment-friendly Refrigerant (R134a)
Noise	≤60dB (A)
Power Supply	AC 220±22V 50Hz
Power Consumption	450W
Dimension (WxDxH)	400×470×350(mm)
Packing Dimension (WxDxH)	720×520×550(mm)
Net Weight	30kg

Rotor parameters



Rotor Type: Swing Rotor
Max Speed: 5000r/min
Max RCF: 3354xg
Order NO: 0307855751



Brackets
Max Speed: 5000r/min
Max RCF: 3354xg
Max Capacity: 8x8/10ml
Order NO: 0303855755



Brackets
Max Speed: 5000r/min
Max RCF: 3354xg
Max Capacity: 12x5/7ml
Order NO: 0303855752