

HSC-C-RT22FLR

Ultra High-Speed Refrigerated Centrifuge

Product Overview

The HSC-C-RT22FLR Centrifuge offers 22,000 rpm speed, 41,000 ml capacity, and refrigeration for stable sample processing. Reliable and efficient for lab tasks.



Core Features



High-Speed Performance

Achieves a maximum speed of 22,000 rpm for rapid separation.



Refrigerated System

Maintains sample integrity with precise temperature control.



User-Friendly Interface

Easy to operation elements.



Durable Construction

Built to withstand heavy-duty use, ensuring longevity and reliability.



Large Capacity

Handles up to 6 x 600 ml of samples for high-volume process-



Minimal Noise & Vibration

Operates quietly, even during high-speed runs, creating a comfortable lab environment.



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TECHNICAL SPECIFICATION

Model	RT22FLR
Max speed	22000r/min
Max RCF	52000 xg
Max capacity	6x600ml
Speed accuracy	± 10r/min
Time setting	1s~99h 59min59s
Temperature setting	-20 °C ~ +40 °C
Temperature accuracy	± 1 °C
Compressor unit	French Tecumseh Compressor Unit R404a
Noise	<65db(A)
Power supply	AC220V, 50Hz-60Hz
Consumption	5kw
Dimension (L×W×H)	900mm×760mm×1005mm
Packing size(L×W×H)	1020mm×880mm×1105mm
Net weight (No rotor)	350kg

