

ICEN-24-R Refrigerated Centrifuge



Safe and reliable are the two best words to describe the ICEN-24-R Refrigerated Centrifuge.

The max. speed reaches 15,000rpm (21,400×g) allowing for molecular biology applications in 0.2 ml, 0.5 ml, 1.5/ 2.0 ml and PCR tubes. Fast-Temp function for rapid pre-cooling, less than 15min from 20°C to 4°C, ensures fast starting up of cooled samples.

The compressor-off function when lid is open minimizes unnecessary cooling and frosting.

The CEN-24-R Refrigerated Centrifuge is a "must-have" item capable of achieving the critical manufacturing standard of CE standard in molecular and cellular laboratories.

Technical Data:

Model	ICEN-24-R
Speed Range	500rpm~15,000rpm
Acceleration time	15s
Deceleration time	15s
Max. Capacity	24×1.5/2.0ml
Soft braking function	Available
Temperature control @ 4° C	±2° C
Cooling Time (From 20° C to 4° C)	≤15min
Temperature range	-10° C to +40° C
Max. Power	500W
Dimensions (W×D×H)	300×500×320mm
Weight (with one rotor)	28kg
Timer	1s-99 min59 s & Short-Spin
Power supply	AC100-120V/AC200-240V 50-60Hz
Warranty	1 Year

Features:

- A. Soft-brake function to protect sensitive samples**
- B. Separate short-spin key for quick centrifugation**
- C. LCD display for visual monitoring of speed and time**
- D. Automated lid opening at end of every run**
- E. Compatible for use in cold room**
- F. Fast-Cooling system allows rapid pre-cooling**

Order information:

Code No.	Description
AS-08130-00	iCEN-24-R Refrigerated Centrifuge AC100-120V/AC200-240V, 50-60Hz
AS-08121-01	24×1.5ml/2.0ml rotor
AS-08121-02	4 - 8×0.2ml PCR strip rotor
AS-08121-03	12×5ml rotor
AS-08041-01	Adapters for 0.5 - 0.6ml tubes
AS-08041-02	Adapters for 0.2ml tubes