



ZRC-200 BBB

**HIGH SPEED REFRIGERATED
CENTRIFUGE**



High Speed Refrigerated Centrifuge

- Precision control system: High precision microcomputer control system, Large LCD display, precise control of speed and centrifugal time, keyboard setting working parameters, easy operation.
- Ergonomic design: Miniaturization design, compact structure and compact size.

Magnetic induction locks, Double lock bar design, electric door, emergency keylock for power failure. Full steel structure, stainless steel centrifugal cavity.

There are drainage holes and a water box design, convenient for quick drainage of the condensed water.

- Stepless speed regulation: Use variable frequency refrigerating compressor, static refrigerating temperature come to -20°C, dynamic refrigeration temperature stable as -4°C.

Temperature precision is $\pm 1^{\circ}\text{C}$.

Quick pre-cooling function, the chamber temperature goes down to $+4^{\circ}\text{C}$ in just 6 minutes.

AC frequency conversion motor drive, quiet operation clean.

Offers 9 ascending and descending rate selection modes, offers 10 kinds of working mode selections, can free programming call.

- Inching function, short centrifugal

Specifications

ZRC-200 BBB

Maximum Speed	15000 rpm
Maximum RCF	21150xg
Speed Accuracy	$\pm 10\text{rpm}$
Temperature Range	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$
Temperature Accuracy	$\pm 1^{\circ}\text{C}$
Noise	$\leq 55\text{dB}$

Timer Range	1min~99:99:59 (hh:mm:ss)
Construction	All-steel construction, Double layer of Stainless steel and aluminium alloy centrifugal chamber
Power Supply	AC 220V 50Hz
Power	800 W
Weight	20kg
Dimensions (LxWxH)mm	460x290x260