

In order to meet the needs of separation and sedimentation of low temperature samples, Xinzhi has launched a desktop high-speed refrigerated centrifuge (HSC-2015L). HSC-2015L has a compact structure, featuring reliable operation, ultra-low noise, high-strength sealing, and fast cooling speed. And the rotor can be replaced according to the needs of different samples. The smallest centrifuge tube can reach 0.2 ml (4 * PCR plate) and the largest centrifuge tube can reach 5 ml (12 * 5ml). Quality products.

Features:

Stable performance

1. Ultra-quiet operation, noise <60Db;
2. Strong cooling capacity, the maximum speed can also be maintained at 4 °C;
3. Fast cooling speed, can be reduced from room temperature to 4 °C in <15min

User-friendly design

4. Fault self-diagnosis system (stall, over temperature, door cover self-locking, etc.), and interface prompt
5. Parameters can be changed at any time during operation without stopping;
6. Equipped with emergency switch, the door cover can be opened even in case of power failure;

7. Equipped with three specifications of rotors, which is convenient for customers to choose, and the airtight rotors can be removed as a whole.

8. In static pre-cooling mode, when the lid of the centrifuge is closed and the set temperature is lower than the ambient temperature, the compressor automatically starts cooling;

Reliable mechanical design

1. More stable and reliable micro-motor electronic lock (patent design);

2. The use of a two-stage shock absorption system structure (patented design) and imported motors to enhance the stability of the instrument and reduce noise;

3. Adopt the unique patented motor waterproof design to improve the service life of the motor;

4. Imported compressor, high stability, long service life and rapid cooling;

5. SOFT soft brake function to prevent resuspension and protect sensitive samples;

6. The centrifugal cavity is treated with special technology and has good corrosion resistance, durable and more beautiful;

