



Centrifuga refrigerada de baja velocidad para bolsas de sangre

Código: B2-01-012122

Marca: Belltronic

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Detalle

The blood centrifuge is a large capacity, low-speed refrigerated centrifuge that is ideal equipment suitable for blood stations, hospitals at all levels, biochemistry, biological products, and other production and scientific research units to use for blood separation, protein precipitation, cell separation, and collection.

Features

1. High power AC frequency conversion motor direct drive, high precision, low noise, long service life.
2. Integral metal structure with multi-layer explosion-proof design, stainless steel centrifugal chamber combined with multi-stage shock absorption structure, to ensure the stable running and the safety of staff.
3. Adopt high efficiency and environmental protection refrigeration system, precise temperature control, no environmental pollution.
4. Microcomputer control, large color display. Programs can be compiled and stored, and speed, centrifugal force, time can be displayed at the same time.
5. 10 kinds of speed curves, 30 kinds of free programs can be variable and stored to meet different experimental needs.
6. Tri-grade adjustable damper, centrifugal effect to achieve the best, with electronic door lock, over-speed, over-temperature, automatic fault diagnosis function, multiple protection to ensure man-machine safety.
7. Equipped with a variety of rotors and adapters, 0.5~500ml adapters can be customized according to different experiments.
8. It can centrifuge 8*200ml or 4*400~500ml blood bags at one time.

Especificaciones técnicas

Especificación	7000rpm · ±20rpm
Velocidad máxima	7000rpm
Exactitud de velocidad	±20rpm
Fuerza centrífuga relativa máxima	10956×g
Capacidad máxima	4*1200ml
Sistema de refrigeración	Compresor libre de CFC
Rango de temporización	0~99min59s
Rango de temperatura	-20℃~+40℃
Exactitud de temperatura	±1℃
Ruido	≤60dB
Alimentación eléctrica	AC220V, 50Hz (Estándar); AC110V, 60Hz (Opcional)
Potencia nominal	1500W

Especificación	7000rpm · ±20rpm
Dimensiones externas (L×An×Al)	670*820*900mm
Dimensiones del embalaje (L×An×Al)	Instrumento principal: 920*760*1100mm Rotor: 600*600*320mm
Peso neto	210kg
Peso bruto	Instrumento principal: 250kg(220V), 260kg(110V) Rotor: 25kg

Aplicaciones

1. Bag capacity

Compare the volume and number of blood bags you process with the maximum capacity of the unit.

- **Max. Capacity:** 4*1200ml

2. Working temperature

Confirm that the temperature range of the unit covers the condition your method requires.

- **Temp. Range:** -20°C□+40°C

3. Installation

Plan for the available power supply and the floor space for the unit.

- **Power Supply:** AC220V, 50Hz(Standard); AC110V, 60Hz(Optional)
- **External Size(L*W*H):** 670*820*900mm

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