



Centrifuga de microplacas 96 pocillos 2361×g

Código: B2-01-010404

Marca: Belltronic

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Detalle

The microplate centrifuge is often used in PCR experiments to quickly remove droplets from the lower wall and significantly improve the experimental results. It is suitable for skirted, non-skirted and various standard PCR microplates, suitable for biochemical, Molecular biology, ELISA and isolation of general experimental samples, etc.

Features

1. The 5-inch touch LCD screen supports language customization, and the operation interface is intuitive and simple.
2. It adopts electromechanical integration door lock, which is easy to use, safe and reliable.
3. Silicone integral sealing ring is used to avoid aerosol overflow and ensure the safety of staff.
4. With self-test, stall, overspeed, unbalance and other detection and alarm functions.
5. Excellent shock absorption device to ensure the smoothness of the motor.
6. Multiple groups of user-defined programs can be stored.
7. Optional automatic rotor recognition.

Especificaciones técnicas

Especificación	4000rpm
Capacidad máxima	2*2*96 pocillos en microplaca/placa ELISA, 2*96 pocillos en placa de pocillos profundos
Velocidad máxima	4000rpm
Fuerza centrífuga relativa máxima	2361×g
Rango de tiempo	1s~99h59min/continuo/giro corto
Precisión de velocidad	±20rpm
Ruido	≤65dB(A)
Consumo	500W
Alimentación eléctrica	AC220V, 50/60Hz(Estándar); 110V, 50/60Hz(Opcional)
Dimensiones externas (L*An*Al)	440*580*370mm
Dimensiones del embalaje (L*An*Al)	596*736*650mm
Peso neto	41kg
Peso bruto	55kg(220V), 60kg(110V)

Aplicaciones

1. Check speed and force

Compare the speed and centrifugal force your protocol requires with the unit's maximum values.

- **Max. Speed:** 4000rpm
- **Max. RCF:** 2361×g

2. Plan the installation

Confirm the available power supply and the bench space.

- **Consumption:** 500W
- **Power Supply:** AC220V, 50/60Hz(Standard); 110V, 50/60Hz(Optional)
- **External Size(L*W*H):** 440*580*370mm

Componentes y Accesorios

Compatible according to the manufacturer. The source does not state which items ship with the equipment. Availability unconfirmed.

Rotor

Cotecno code	Rotors Type	Capacity	Max. Speed	Max. RCF
B2-01-012213-R28	Microplate Rotor	2*2*96 well	4000rpm	2361×g

Galería de imágenes

Mostrando hasta 6 imágenes de la galería.



Imagen de galería 1

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