



Equilibrador de centrifuga 0-5000 g

Código: B2-01-012277

Marca: Belltronic

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Detalle

The Intelligent Centrifuge Balancer is a smart solution designed to ensure accurate balance and safety during centrifuge operations.

Features

1. Microcomputer processing technology with program memory ensures high accuracy.
2. Each pallet weighing system is independently controlled.
3. Customize the specific gravity coefficient and easily convert between g and ml.
4. Directly display the weight and weight difference of each pallet.
5. Directly calibrate the weighing panel.
6. 7.0-inch true-color touchscreen display.

Especificaciones técnicas

Especificación	2 platillos	4 platillos	6 platillos
Pantalla	Pantalla táctil de 7.0 pulgadas	Pantalla táctil de 7.0 pulgadas	Pantalla táctil de 7.0 pulgadas
Número de platillos	2	4	6
Rango de pesaje	0~5000g	0~5000g	0~5000g
Resolución	1g	1g	1g
Repetibilidad	±1g	±1g	±1g
Linealidad	±1g	±1g	±1g
Temperatura ambiente	5~30°C	5~30°C	5~30°C
Tamaño de cada platillo	124*180mm	124*180mm	124*180mm
Potencia nominal	8W	8W	8W
Alimentación eléctrica	AC100~240V, 50/60Hz	AC100~240V, 50/60Hz	AC100~240V, 50/60Hz
Dimensiones externas (L×An×Al)	420*320*120mm	610*320*120mm	800*320*120mm
Peso neto	7kg	10kg	13kg
Dimensiones del embalaje (L×An×Al)	650*480*305mm	840*480*305mm	1030*480*305mm
Peso bruto	27kg	30kg	33kg

Aplicaciones

1. Weighing capacity

Compare the weighing range with the mass of the tubes and rotors you will balance.

- **Pallet Number:** 2
 - **Weighing Range:** 0~5000g
- **Pallet Number:** 4
 - **Weighing Range:** 0~5000g
- **Pallet Number:** 6
 - **Weighing Range:** 0~5000g

Review the resolution and repeatability against the weight difference your centrifuge tolerates.

- **Pallet Number:** 2
 - **Resolution:** 1g
 - **Repeatability:** $\pm 1g$
- **Pallet Number:** 4
 - **Resolution:** 1g
 - **Repeatability:** $\pm 1g$
- **Pallet Number:** 6
 - **Resolution:** 1g
 - **Repeatability:** $\pm 1g$

2. Number and size of pans

Choose the number of pans according to how many tube pairs you prepare at once.

- **Pallet Number:** 2
 - **Pallet Number:** 2
- **Pallet Number:** 4
 - **Pallet Number:** 4
- **Pallet Number:** 6
 - **Pallet Number:** 6

Check that the size of each pan fits your tube holders or adapters.

- **Pallet Number:** 2
 - **Single Pallet Size:** 124*180mm
- **Pallet Number:** 4
 - **Single Pallet Size:** 124*180mm
- **Pallet Number:** 6
 - **Single Pallet Size:** 124*180mm

3. Installation

Allow bench space for the external dimensions of the unit.

- **Pallet Number:** 2
 - **External Size(L*W*H):** 420*320*120mm
- **Pallet Number:** 4

Importadora Gyb Limitada
Padre orellana 1476
Santiago CL13101 Chile

- **External Size(L*W*H):** 610*320*120mm
- **Pallet Number:** 6
 - **External Size(L*W*H):** 800*320*120mm

Confirm that the available electrical supply matches that of the unit.

- **Pallet Number:** 2
 - **Power Supply:** AC100~240V, 50/60Hz
- **Pallet Number:** 4
 - **Power Supply:** AC100~240V, 50/60Hz
- **Pallet Number:** 6
 - **Power Supply:** AC100~240V, 50/60Hz

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