

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3

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BS2-10 - Shaking Heating Bath Order code: 9002.AAH44105K



Cena bez DPH 1.944,00 Eur
Price with VAT 2.352,24 Eur

Parameters

Volume [I]

Inner dimensions (w × d × h) [mm] $143 \times 269 \times 192$

Type of movement reciprocal

Temperature range [°C] Amb. +5 to 100

Weight 23 kg

Vibrating uplift [mm] 25

Frequency [rpm] 30 to 200

External dimensions (W×D×H) [mm] $474 \times 417 \times 426$

Quantitative unit pc

- Temperature range from ambient +5°C to 100°C.
- $\bullet~$ Precise rpm(Max 200rpm) and temperature(Max 100°C) control with accuracy.
- Excellent temperature distribution by shaking motion. (50°C ±0.1°C)
- Better performance with 3-points temperature calibration and 1-point shaking calibration.
- Optimal PID control for the Bath.
- Bath structure for a smooth water circulation flow.
- Extended height for larger sample volumes. (maximum 2.8L of flasks)
- Automatic On/Off timer. (up to a maximum of 999 hours and 59 minutes)
- Easy operation with a touch color display.
- Drain port of better accessibility located on the side.
- USB port to connect to PC for recording and monitoring.
- Transparent gable roof-shape cover prevents condensed water from falling onto specimen.
- Corrosion resistance spring wire rack (1ea) is provided. (Standard)
- Real-time temperature and rpm control via mobile monitoring system. (Option)
- Audio and visual alarms and heater shutdown in case of water shortage.
- Alarm for temperature and rpm discrepancies or abnormal condition of temperature sensor.
- Over-current and short circuit protection of device