Constant Temperature Water Bath

BS Series

Standard equipped with overheat prevention device, electric leakage breaker.

- BS200
  - 4 types of accessory baskets. Maximum 5L beaker can be set after removing the lid

- BS400
  - Comes with 4 container mounting clamps and cooling water distributor (optional item)

- BS600
  - Up to 6pcs. of containers can be used simultaneously

- BS660
  - Fits small and large containers. Up to 6pcs. can be used simultaneously. Sink level can be adjusted

Features

- For different flask size
- Removable lid
- Easy to change water level by adjusting over flow
- Sturdy die-cast clamps

Specifications

- Operating temperature range: RT+5°C~Water boiling point
- Temperature adjustment accuracy: ±3°C (at 70°C)
- Temperature distribution accuracy: ±5°C (at 70°C)
- Max. temperature reaching time: ~35min. ~60min. ~50min.
- Internal tank material: Stainless steel
- Heater: Copper Pipe Heater (Nickel Plated)
  - 0.9kW
  - 1.4kW
  - 1.3kW
- Safety device: Overheat prevention system (Liquid expansion type, Self sustaining relay, Alarm lamp), Electric leakage breaker with overcurrent protection
- Internal dimension: ø200 x D149mm
- Effective internal dimension: ø186 x D115mm
- External dimension: ø200 x D149mm
- Bath capacity: ~4.7L ~9L ~11L ~14L
- Power source (50/60Hz): AC115V, 8A
- Opening size, quantity: ø115mm, 4pcs.
- Weight: ~5kg

Optional items

- 222081 Cooling water distributor (supply/drain tube ø12mm, caliber of spout ø8.5mm)
- 222086 Cooling water distributor (supply/drain tube ø16mm, caliber of spout ø8.5mm)

Includes distribution pipe 2pcs., connector 4pcs., 2pcs.=1set (supply/drain). One connected to water faucet will inject water to 4 cooling water distributors.

Control Panel

For different flask size
Removable lid
Easy to change water level by adjusting over flow
Sturdy die-cast clamps

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