

AL05-01-230 Water Bath



Specifications and features:

- Microprocessor-controlled temperature regulation.
- Excellent temperature constancy: ± 0.1 °C temporal.
- Digital temperature readout and setting via LED display, in steps of 0.1 °C.
- Soft touch keys with characteristic symbols.
- Electronic monitoring; in case of fault, cause is reported on display.
- Two independently working over-temperature protections.
- Heating element, bath interior, cover, lid and perforated tray made of stainless steel.
- Thermal insulating and double-walled arched lid prevents twisting and rapping back of condensed water into the test tubes.
- Lid and perforated tray included as standard scope of supply.
- Corrosion proof exterior housing made of electrolytically galvanised sheet steel, powder-coated.
- Drain cock at the back of the bath.

Applications:

The Water Bath is used for incubations and inactivations of cultures, e. g. for warming bacteriological media, processing chemical reactions or thawing frozen samples.

Technical details:

- Temperature range: approx. 5 °C above ambient temperature to +99.9 °C
- Capacity: approx. 14 l
- Interior dimensions
- (W x D x working height): 400 x 245 x 145 mm
- Exterior dimensions
- (W x D x H): 500 x 425 x 255 mm
- Electrical connection: 230 V / 50...60 Hz / 1.5 kW
- Net / gross weight: approx. 12.0 / 15.0 kgs