

AL05-14-230 Analog Water Bath, 45 liter



Specifications and features:

- Thermostated bath
- Inner tank made of stainless steel AISI 304 and metallic housing protected with Epoxy-paint of great resistance to aggressive surroundings
- Temperature control by means of an hydraulic thermostat, for water and oil temperature regulation.
- Heating resistance embedded made of special alloy of stainless steel heat and corrosion resistant.
- Temperature thermostat synchronized with the “on” indicator lamp
- Safety cut out thermostat with indicator lamp. The unit will cut out if there is insufficient liquid or if the temperature exceeds the maximum temperature.
- Water drainage faucet (for volumes from to 12 l up) and handles for easy transport

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 120 °C
- **Capacity (liter):** 45 l
- **Interior dimensions(WxDxH):** 620 x 500 x 130 mm
- **Exterior dimensions(W x D x H):** 650 x 530 x 300 mm
- **Electrical connection:** 230 V / 50...60 Hz / 3,2 kW
- **Weight:** approx. 18 kg
- **Precision (%):** +/-1