



# Water Bath Rectangular

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Single & Double



**ACMAS Technologies Inc.**

CE An ISO 9001:2000 Company

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We are one of the leading manufacturers and exporters of the Water Bath (Rectangular), which is built in two variables, single and double walled. In case of double walled, the inner chamber is made of stainless steel and the outer wall is made of either stainless steel or mild steel duly coated.

#### Other accessories:

- 75 mm holes on top with concentric rings
- Workable on 220 Volt 50Hz. A.C
- Digital temperature controller  $\pm 1^{\circ}\text{C}$
- P.I.D controller  $\pm 0.5^{\circ}\text{C}$ .
- Temperature range up to  $99^{\circ}\text{C}$ .
- Thermostatically Controlled Accuracy  $\pm 5^{\circ}\text{C}$

#### Salient Features

- These equipment are made of finest quality stainless steel sheet.
- Top of the equipment and concentric rings are Chromium plated.
- Equipped with automatic cut-off devices when the equipment gets dry.
- Provision of epoxy powder coated outside MS sheets.
- These bath equipment are thermostat controlled.
- These equipment can be customized according to customer specifications and requirements.
- Provision of digital temperature indicator and-controllers.

#### Use of Rectangular Water Bath

These laboratory equipment are used in diverse fields inducing:

- Pharmaceuticals
- Clinical Laboratory
- Research Laboratory
- Hospitals



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#### Construction

All Baths are single/double walled in construction. In case of double walled Baths, the outer wall is made of Mild Steel Sheet and the Inner wall is made of suitably thick Stainless Steel Sheet of 304 quality. The Baths are painted in an attractive stove enamel spray paint. (SS exteriors are also provided as per requirements.)

#### Heating & Cooling

Heating is provided through long lasting sealed heaters supported on refractory bases / immersion type heater fixed at the bottom of the working chambers. A hermetically sealed compressor, coupled with an evaporation coil and fan cooled condenser, assembled in an easily serviceable tray at the bottom provides the cooling for below ambient temperatures.

#### Temperatures

The temperature ranges from above ambient to  $100^{\circ}\text{C}$  in all