

**OMEGA TYPE MCH-28** The apparatus has been designed to study the setting up of a thermostat for constant temperature water bath.



## OBJECT

01 To study the working of a thermostat for constant temperature water bath.

## FEATURES

The apparatus consist of :

01 Water bath rectangular (Thermostatic control):

Standard double wall construction, inner being of stainless steel outer of M.S. duly stoving point finish and gap filled for temperature insulation with glass wool. Top cover with 75mm (3"), 6 holes with concentric rings. Temperature range 5 °C above ambient to 95 °C controlled by a thermostat, Heating is attained by an immersion type element with accuracy of  $\pm 1$  °C. Supplied complete with plug & cord. Panel provided with pilot lamps, thermostat control knob etc.

02 Thermometer : 0 - 110 °C

03 The unit is operative on 230V  $\pm$  10% at 50Hz AC.

04 Strongly supported by detailed Operating Instructions.

05 Weight : 4 Kg. (Approx.)

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice.

## OMEGA ELECTRONICS

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