

Product Name :
WATER BATH HIGH PRECISION WITH STIRRER

Product Code :
BMHCE0055



Description :

WATER BATH HIGH PRECISION WITH STIRRER

Technical Specification :

* 100° High precision water bath is a versatile equipment to handle highest level of performance, flexibility and control for most demanding applications.

* High precision water bath is best option for Biotechnology, Clinical, Environmental, Medical, Petroleum, Pharmaceutical or Industrial Applications.

MAIN FEATURES & CONSTRUCTION:

Double welded construction.

Inner Tank and lid made of Stainless Steel (SS-304 grade).

Outer chamber is made of Mild Steel duly powder coated.

Fine stainless steel mesh prevents Evaporation.

Heating by immersion heaters.

Fitted with glass window one side to see samples placed in bath.

Temperature range up to 95°C.

Controls temperature within an accuracy of ±0.1°C.

Microprocessor Based PID Digital Temperature Indicator-cum Controller maintains maximum temperature accuracy.

Thermal loss is prevented by fitting mineral wool (insulator) in space between the outer body & stainless steel tank.

Fitted with drain plug for easy cleaning.

The unit is supplied with stirring arrangement.

The stirring arrangement consists of a PMP motor with SS stirring shaft for continuous stirring and thus maintaining a uniform

temperature throughout.

Speed regulator is provided on the front panel to control the stirrer.

To work on 20020 Volt AC supply.

LAB ENGINEERING

Elab Engineering Equipments Manufacturers