

Product Name :
TISSUE FLOTATION BATH

Product Code :
BMHCE0057



Description :

TISSUE FLOTATION BATH

Technical Specification :

• 100° Double walled Tissue flotation water bath is used for precise control of different samples at constant temperature most ideal for histological, chemical, clinical and bacteriological laboratories used to stretch and dry out tissues.

• It is ideal for tissue culture, enzyme reactions fermentation tissue section processing etc. for preparing distortion free and veritable free tissue specimens.

• Its exact temperature regulation ensures evenly stretched cuttings that are clearly visible in the unstained bath.

• The cuttings are carefully dried on the warmed top of the bath.

Offers highest level of performance, flexibility and control for most demanding applications.

• Exact temperature consistency of 42°C.

SALENT FEATURES & CONSTRUCTION :

Inner tank (Single piece) made of black anodized aluminum.

Housing made of powder coated aluminum.

Front panel consist of temperature regulator knob, mains switch and pilot lamp.

Inside black and outer surface finished in powder paint, with wide enough rim for drying the wet slides.

Thermal loss is prevented by filling mineral wool (Insulation) in space between the outer body & inner tank.

Heating elements are positioned in the floor and side walls & a natural mixing of the medium occurs, providing better temperature

distribution in the bath.

Temperature is controlled by imported capillary type thermostat, from ambient to 70°C with an accuracy of $\pm 0.1^{\circ}\text{C}$.

The low 110mm depth of the bath allows comfortable and safe working.

Supplied with Durr Guard Lid made of black anodized aluminum.

Elab Engineering Equipments Manufacturers

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