

WATER BATH TISSUE FLOATATION (LI-WBTF-15)

APPLICATION :

Double walled Tissue floatation 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 cut tissues. It is ideal for tissue culture, enzyme reactions fermentation tissue section processing etc. for preparing distortion less and wrinkle free tissue specimens.



FEATURES :

- Inner tank (Single piece) made of black anodized aluminium.
- Housing made of powder coated aluminium.
- Front panel consist of temperature regulator knob, mains switch and pilot lamps.
- Thermal loss is prevented by filling mineral wool (Insulation) in space between the outer body & inner tank.
- Heating elements are positioned in such a way which is providing better temperature distribution in the bath.
- Temperature is controlled by thermostat, from ambient to 70°C with an accuracy of $\pm 2^{\circ}\text{C}$.

TECHNICAL SPECIFICATIONS :

Model : LI-WBTF-15		
Size (Dia x Depth)	200mm x 75mm	250mm x 125mm
Tank Material	Black anodized aluminium	
Body Material	Powder coated aluminium	
Temp. Range	Ambient to 70°C	
Accuracy	$\pm 2^{\circ}\text{C}$	
Temp Controller	Thermostatic or Digital Controller (optional)	
Power	230V AC, 50Hz	

OPTIONAL :

- Digital Temperature Indicator-cum-Controller.

Models, Features and Specifications subject to change without notice.