

WATER BATH SEROLOGICAL (LI-WBSE-11)

APPLICATION :

Serological Water Bath is used in regular bacteriological and laboratory applications requiring incubation and general test procedures. Other than this, the other usage areas include in Wassermann kilmer test, in growth observation studies, for fermentation analysis, in tissue culture applications, in enzyme reaction studies as well as in several other specialized applications.



FEATURES :

- Inner Chamber made of SS and outer made of MS duly powder coated.
- Thermostat with/or Energy regulator maintains the temperature of the bath.
- Flat Stainless Steel lid prevents evaporation.
- Offers highest level of performance, flexibility and control for most demanding applications.
- Industrial grade energy efficient heating elements reduce power bill drastically.
- Space between the walls is fitted with special grade mineral/glass wool in order to thermal losses.
- Digital temperature indicator-cum-controller controls temperature with an accuracy of $\pm 1^{\circ}\text{C}$ (Optional).
- The unit can be supplied with or without stirring arrangement.
- Drain out nozzle is also fitted to the unit for user convenience.

TECHNICAL SPECIFICATIONS :

Model : LI-WBSE-11					
Capacity	12 Ltrs	14 Ltrs	18 Ltrs	25 Ltrs	32 Ltrs
Inside Size (LxWxH)	300x175x175mm	300x250x175mm	375x300x175mm	455x300x175mm	605x300x175mm
Suitable for	1 rack	2 racks	4 racks	6 racks	8 racks
Temp. Range	Above ambient 5°C to 100°C				
Accuracy	$\pm 1^{\circ}\text{C}$ (with digital temp. controller)				
Diffuser tray	Perforated stainless steel removable tray				
Power	230V AC, 50Hz				

OPTIONAL :

- Digital Temp. Indicator cum Controller.
- Stirrer with 1/20HP motor with SS stirring rod and blade.

Models, Features and Specifications subject to change without notice.