

# Water Bath

## NSW-125 SEROLOGICAL WATER BATH (SUPER DELUXE MODEL)

**CONSTRUCTION:**

- Suitable for the Washerman Kolmer and Khan Test inactivation, Paraffin Embedding etc.
- Double walled inside, made of Stainless Steel 304 qty.
- Outside of Mild Steel Sheet duly painted with epoxy powder coated.
- 25 mm mineral wool insulation on five sides.
- Microprocessor based controller Digital LED display of temperature with set value & Process value cum Indicator.  $100^{\circ}\text{C} \pm 0.5^{\circ}\text{C}$ .
- Stirrer with 1/20 H.P. High Speed motor with stainless steel stirring rod with blade having speed controller.
- Heating elements are of copper Nickel plated tabular type.
- With perforated and removable diffuser shelves.
- Stainless Steel cover, brass drain plug, cord with plug
- To work on 220/230V AC Supply.



NSW-125 SUPER DELUXE MODEL

**SIZE INSIDE CHAMBER (STAINLESS STEEL 304 Qlty.)**

MODEL	SIZE (MM)			RACK	LTRS	RATING
	L	W	H			
SBD-1	300	250	175	Suitable for 2 racks	14	1.0 KW
SBD-2	330	300	175	Suitable for 4 racks	18	1.0 KW
SBD-3	455	300	175	Suitable for 6 racks	25	1.5 KW
SBD-4	605	300	175	Suitable for 8 racks	32	2.0 KW

**OPTIONAL:**

- Microprocessed PID Controller having 4 ramp & 4 soak profile having set mode, alarm parameter, configuration parameter, profile parameter, set point profile, PV error indicator, parameter for locking etc can be fitted at an cost extra.
- Alarm: It is possible to provide electronic alarm if, temperature deviates more than  $\pm 1^{\circ}\text{C}$ . to cost extra.
- Automatic timer electronic 999 mts to cost extra
- Data logger 4/8 channel temperature recording with basic software and RS485 PC communication or data can be collect through USB Port to cost extra.
- If required lid with 6 holes Stainless Steel plates with concentric rings to cost extra.
- If required lid with 12 holes Stainless Steel plates with concentric rings to cost extra.