SHAKING WATERBATH

(NIN/ST/12/water bath/2017-18)

Features:

- 1. Reciprocating and orbital water bath shaker incorporating design features that offer quiet, shaking under a precisely controlled and reproducible temperature environment.
- 2. Microprocessor controlled.
- 3. Stainless steel bath.
- 4. To handle flasks up to 1 liters.
- 5. Programmable timer/ hold facility

Specifications:

| Temperature range | : Ambient to 100°C |
|------------------------|--|
| Temperature Accuracy | : ±0.1°C |
| Temperature uniformity | : ±0.1°C |
| Temperature control | : Microcontroller |
| Display | : Digital |
| Shaking Mode | : Reciprocating & orbital |
| Orbital radius | : 10mm |
| Speed | : 0 –200 RPM |
| Linear strike length | : 20mm |
| Motor | : brush less |
| Bath Capacity | : 30-40 Liters |
| Top Cover | : Plexiglass Gable cover |
| Tray type | : Universal flask tray to hold different sized flasks. |
| Warranty | : 3 years comprehensive warranty along |
| | with 2 years extended warranty. |