

## Thermal Stability Test Apparatus



- To measure/check Thermal stability of PVC Insulation & Sheath of Electric Cables as per IS: 5831 & IS: 10810 and heated in a temp. Controlled chamber.
- Measures Thermal Stability time in minutes required to change the pH value of 5 to 3 of a Universal Indicating pH paper placed in a glass tube containing sample & heated in a temp. Controlled heating chamber at specified temp. Of 200°C to  $\pm 0.5^\circ\text{C}$ .
- New model incorporates a specially designed Heating Block which eliminates use of expensive silicone oil as in a conventional model.