

Double walled, inner chamber S.S.304, Outer CRC powder coated , 65 mm thick glass wool insulation , 80/20 nichrome heating elements placed under ribs at bottom and sides for uniform heat distribution Temp. Range. 50°C to 250°C , Thermostatic temp.control, Natural air circulation, Rating : 1 KW Working on 230 Volts AC Single Phase. For further details, please refer the attached leaflet. Digital Temp.controller and forced air circulation available at an extra cost.



Specification:

65mm high density Glass wool insulation on all sides for minimum heat loss
With heating elements on three sides, ensuring uniform temp. distribution throughout

Sealed and enclosed heaters to working chamber for minimum heat loss

80/20 nichrome heating elements, ensuring long lasting and continuous heating

Special heavy duty Stainless steel lock and door hinges with spring and roller mechanism

Stainless steel crimped wire mesh Shelves to withstand heavy load and minimum resistance to air circulation for better heat distribution

Provision to add more shelves, as per requirement of test - Shelves adjustable to place test samples or Glasswares of varying dimensions

Built in `L` shaped mercury in Glass, YELLOW BACK, German Capillary thermometer, fitted on top at front facia

Adjustable air ventilation at top

Complete with pilot indicating lamps, 2 mtr. cord wire and power plug.

| Technical Specification | |
|-------------------------|--|
| Inner working size | 35 X 35 X 35 CM (H X W X D) |
| Chamber volume | 42 Liter. |
| No. of trays | 1 No. (Additional shelf at extra cost) |
| Rating | 1.0 KW |
| Outer Chamber | CRC - powder coated |
| Inner chamber | S.S.304 - mirror polished |
| Temperature Range | 50°C to 250°C |
| Controlling System | Thermostatic Temperature control |
| Control Accuracy | ± 5°C or better |
| Power Consumption | 220/230V AC single phase |
| Overall Dimensions | 535 X 560 X 700 (L X W X D) mm |

Note: Specifications are subject to change.