

MODEL NO.: YSI-434

YSI DELUXE OVEN

-High Temp.,

Deluxe Model Ovens are sturdy, YSI with double walled construction. Inner chamber is made of M.S./S.S. Outer chamber is made of M.S. duly pretreated in seven tanks process for surface treatment & finished with durable Powder Coated Paint. Inner chamber is of S.S. 304. 100 mm gap between the walls is filled with special grade glass wool for proper insulation and to avoid heat losses. Inner chamber has support to adjust shelves to any convenient height. Supplied with 2 removable shelves, made of perforated polished SS Sheet.

Door is double walled, insulated and is fitted with heavy hinges with a ball catcher door closing device. Temperature Control : Temperature is controlled by digital temp. controller cum indicator, Provided with Air Circulating fan for homogenous temperature through out the chamber. Heaters are placed at suitable place for uniform temperature and a

power selection switch which permits selection of High, Medium and Low Wattage, assures quick stabilizing of working temperature inside the chamber. Temperature range various from 50°C to 350°C ± 3°C. The oven is complete with two indicators, rotary switch for low, medium and high pressure wattage with off position.

Power Requirement : Suitable to operate on 220 V single phase, 50 Hz, AC supply.

Size of inner chamber :

W	x	H	x	D	Load
455	x	455	x	455 mm	3.5 kw
605	x	605	x	605 mm	5.0 kw
605	x	910	x	605 mm	5.0 kw

Optional Accessories :

- Air circulating fan.
- Timer.
- Micro processor based PID Temp. Controller-cum-Indicator.

MODEL NO.: YSI-433

YSI VACUUM OVEN

—Digital With Glass Door

Inner chamber made of S.S. 304 grade & outer made of pre treated, powder coated mild steel CNC crafted body, temperature range 50oC to 130oC. Temperature controlled by digital temperature controller cum indicator, provided with one S.S. shelf but without vacuum pump.

Sizes: 225 x 300 mm
300 x 500 mm.



MODEL NO.: YSI-435

YSI GLASS BEAD STERILIZER

Complete body made of stainless steel AISI-304 grade with inner chamber also made of thick st. steel, thermostatically controlled for temp from 50°C to 300°C. Supplied complete with glass beads suitable for instant sterilization of needles, forceps, beads etc. Available small & medium size.

