



## VACUUM OVEN



Inner chamber made of S/Steel. Temperature ranges **RT+10-200°C**. Controlled by microprocessor based PID, complete with Toughened Glass Window, Vacuum Gauge, Vacuum and release valve. Complete with cord & plug but without vacuum pump.

### **TECHNICAL DETAILS:-**

DESCRIPTION	COMPLIANCE
TEMP RANGE	AMBIENT+10 TO 200°C
TEMP. CONTROLLER	MICROPROCESSOR BASED PID DIGITAL CONTROLLER
SENSOR	PT-100
INSULATION	GLASS WOOL
TRAY	STAINLESS STEEL 2 NOS
CHAMBR MATERIAL	STAINLESS STEEL 316 SS GRADE
OUTER MATERIAL	MILD STEEL DULY POWDER COATED
DOOR	MILD STEEL WITH GLASS WINDOW
Chamber Volume	30L
OPERATINGVOLTAGE	220-240 VOLTS SINGLE PHASE 50HZ.

VACUUM PUMP	Vacuum: 0.02mm Hg Motor: hp:0.33, rpm:2800 Air displacement: 6m <sup>3</sup> /hr
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**Other Custom Sizes are also Available.....**