

High Temperature Ovens

NSW-145

HIGH TEMPERTAURE OVEN (390°C)

CONSTRUCTION:

- Triple walled, inside mild Steel / Stainless Steel 304 qty
- Outside made of Mild Steel painted in epoxy Powder Coating.
- Insulation of 100mm by mineral wool.
- Temperature 50°C to 390°C plus minus 3°C
- Microprocessed Digital Indicator cum Controller with LED display
- Heating Elements are placed on both sides.
- The door has asbestos rope / synthetic rubber gasket.
- Complete with 2/3 nos removable S/S Wire Mesh shelves
- One no. Air Circulating Fan.
- Work on 220/230 or 400/440V AC, 50 Hz.



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SIZE INSIDE CHAMBER (STAINLESS STEEL 304 QLTY)

MODEL	SIZE (MM)			LTRS	RATING
	W	D	H		
HTO-1	355	355	355	45	3.0 KW
HTO-2	455	455	455	95	4.5 KW
HTO-3	455	455	605	125	4.5 KW
HTO-4	605	605	605	224	6.0 KW
HTO-5	605	605	910	336	6.0 KW

OPTIONAL:

- Microprocessed PID Controller having 4 ramp & 4 soak profile having set mode, alarm parameter, configuration parameter, profile parameter, set point profile, PV error indicator, parameter for locking etc. to cost extra.
- Alarm: It is possible to provide electronic alarm if, temperature deviates more than $\pm 5^{\circ}\text{C}$. to cost extra.
- Automatic timer electronic 999 mts to cost extra.
- Data logger 4/8 channel temperature recording with basic software and RS485 PC communication, data can be collect through USB Port to cost extra.
- Electronic Hooter (three tone) to cost extra.
- Automatic timer electronic 9999 mts to cost extra.
- Safety door switch, auto pause operation when it is opened