



High temperature oven "Hightemp"

FAN CONVECTION.

DIGITAL CONTROL AND DISPLAY OF TEMPERATURE AND TIME.

ADJUSTABLE TEMPERATURES FROM 60 °C UP TO 400 °C.

STABILITY: $\pm 1,5$ °C, UP TO 300 °C. HOMOGENEITY: ± 3 °C, UP TO 300 °C

SET ERROR : ± 2 % OF THE WORKING TEMPERATURE.

SAFETY:

STANDARD DIN 12880. ADJUSTABLE OVER TEMPERATURE THERMOSTAT FITTED.

FEATURE

Digital electronic temperature control. Independent control box chamber thermally insulated.

Shielded heating elements.

Fan circulation motor with thermal cut out, motor operates independently from the heating elements, the motor can be activated during the cooling cycle.

Inner chamber in AISI 310 heat resistant stainless steel with a high tolerance against corrosion and high temperatures.

Fixed position shelf guides.

Ventilation device with adjustable outlet.

Epoxy-coated outer casing.

STANDARD EQUIPMENT

2 shelves made of AISI 310 stainless steel.

CONTROL PANEL

Main switch.

Mains indicator lamp.

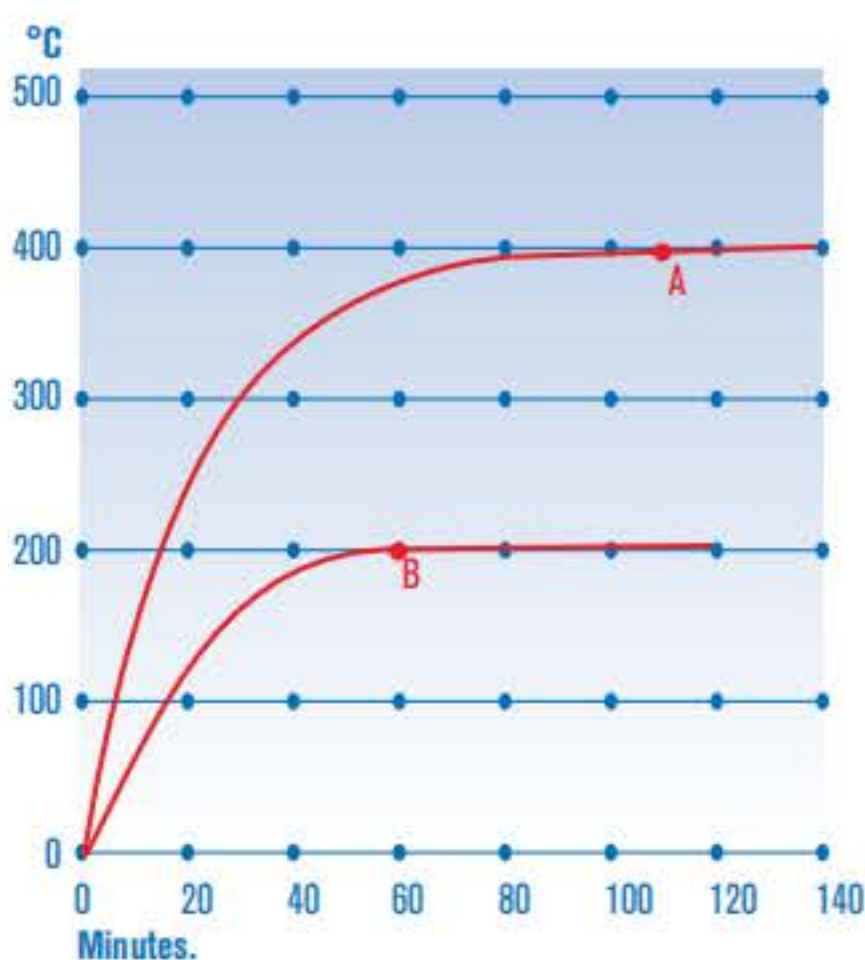
Heater switch.

Heater operation indicator lamp.

Digital electronic temperature control.



Electronic safety thermostat with a K type probe that cuts off power to the heating elements in case of a controller fault. (standard to DIN 12.880 class 2).



Performance graph of temperature and time.

A. Set at 400 °c: 1h 50'.

B. Set at 200 °c: 1h.

MODEL

Part No.	Voltage	Capacity litres	Height / Width / Depth (interior) cm shelf			Height / Width / Depth (exterior) cm			N° of shelf positions	Power W	Weight Kg
2001406	230 / 400 three phase	80	50	40	40	80	120	61	4	4000	158

ACCESSORIES

Accessories that must be installed in factory.

Part No.



2000002 Timer switch 0-120 minutes.



2000009 24 hour programmer with continuous on/off cycling up to every 15 minutes.

ACCESSORIES. Shelves made of AISI 310 stainless steel. Part No. **2000071**