Drying and sterilization ovens “Digitheat-TFT”

PREMIER SERIE

NATURAL CONVECTION.
MICROPROCESSOR CONTROL WITH TFT TOUCH SCREEN.
ADJUSTABLE TEMPERATURE FROM AMBIENT +5 °C UP TO 300 °C.
STABILITY: ±0.3 °C, UP TO 150 °C. HOMOGENEITY: ±1 °C, UP TO 150 °C.
SET ERROR: ±2 % OF THE WORKING TEMPERATURE. RESOLUTION: 1 °C.

SAFETY:
STANDARD EN.61010. INCORPORATED FIXED OVER TEMPERATURE DEVICE .
STANDARD DIN 12880. (CLASE 2 AND 3.1)CONTROLLABLE SAFETY THERMOSTAT FITTED.

300°C

Reaches working temperature with minimum delay

USB

RS232

FEATURES, CONTROL PANEL, SAFETY, STANDARD AND ACCESSORIES (see pages 145 and 146).



Model Digitheat type Poupinel, Part No. 2001253 and 2001255.

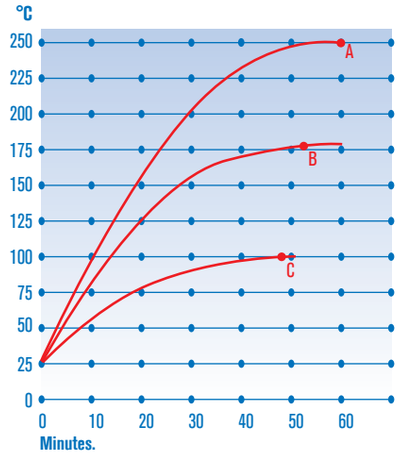


Model Digitheat, Part No. 2001251, 2001252 and 2001254.

STANDARD EQUIPMENT
2 shelves and 4 shelf guides.

MODELS

Part No.	Capacity litres	Height / Width / Depth (interior) cm	Height / Width / Depth (exterior) cm	Shelf Positions	Power W	Weight Kg
2001251	19	30 25 25	50 60 44	5	600	24
2001252	36	40 30 30	60 65 49	7	900	35
2001253	52	33 47 33	53 82 52	5	1000	44
2001254	80	50 40 40	70 74 59	8	1200	59
2001255	150	50 60 50	70 95 68	8	2100	73



Performance graph of temperature and time.
A. Set at 250 °C: 60’.
B. Set at 180 °C: 54’.
C. Set at 100 °C: 48’.

SPARES
Shelves and guides.

Oven Part No.	2001251	2001252	2001253	2001254	2001255
Guides set (2 units)	2000011	2000012	2000012	2000013	2000015
Shelves	2000021	2000022	2000024	2000023	2000025

Each shelf requires two guides (one set).