

Digital Industrial Oven 2000L

Solidly built and extremely reliable digital ovens that are used for a wide range of drying and curing applications. The ovens operate at ambient +5°C to 250°C, with a control accuracy of around 0.1°C. All ovens come with reliable solid state switching and heavy duty handles. The exterior of the ovens is manufactured from mild steel with a powder coated finish and the interior comprises of stainless steel.



SPECIFICATIONS:

Power: 12 500W

Voltage: 380V/3 Phase

Internal dimensions (mm):

1530 (w) x 1860 (h) x 1050 (d)

External dimensions (mm):

1980 (w) x 1955 (h) x 1190 (d)

Approx. Packaged Weight: 550KG

Capacity: 2000L

Number of internal trolleys: 2

Number of Shelves: 32 (16 shelves per trolley)

Maximum load per shelf: 30KG

Operating Temperature: Adjustable up to 250°C





FEATUES:

- Digital controller for precise temperature control
- High accuracy PT100 temperature sensor
- A backup thermostat as well as 25amp safety breaker
- Heavy duty handles; Long lasting silicone door seal
- Two adjustable exhaust vents that can be opened/closed depending on application.
- Open vents to speed up drying time.
- The solid-state temperature controller (for optimum reliability) has a digital display
- Fan assisted circulation
- Forklift channels and eyelets to assist with maneuvering the oven
- Customised colours upon request

Can also manufacture this unit in a fully stainless steel version as well as a high heat version that can operate at temperatures above 250°C