The Marketplace for Surface Technology. New and Used Process Equipment & Machinery.

Machine Datasheet



JLS (Redditch) Ltd Horizontal Air Flow Industrial Box Oven



Stock No Manufacturer Model

Condition

Internal Size (WxDxH mm)

Other Info Location

External Dimensions (WxDxH mm)

OE2637

JLS (Redditch) Ltd

Horizontal Air Flow Box Oven From a working environment 1300 x 2000 x 2000mm Explosion Relief Panels

Our Central Warehouse, Aldridge, UK

2750 x 2220 x 2550mm

Description

JLS double door forced convection type electric treatments and curing oven, equipped with a powerful high volume, low pressure air recirculation fan for horizonal air flow. This model is intended to provide rapid heating with high thermal transfer to the chamber contents and high uniformity within the chamber.

Dimensions

- Internal dimensions 1300mm x 2000mm x 2000mm
- External dimensions 2750mm x 2220mm x 2550mm
- Trolley 900mm x 2000mm x 830mm





The Marketplace for Surface Technology. New and Used Process Equipment & Machinery.

Machine Datasheet



Heavy Duty Applications

- Composites
- Aluminum aging
- High temp coatings
- Heat treating
- And other demanding high uniformity applications

Features

- Maximum operating temperature: TBC
- Temperature range: 100+ TBC
- Ø660mm air circulation fan driven by a 2.2kW motor. (TBC)
- Digital programmable temperature controller.
- Eurotherm over temperature controller.
- Traditional rugged design of robust construction.
- Air-circulation using horizontal axial fan.
- 415Volts, 3phase, 50 Hz
- Exceptional temperature uniformity throughout the working chamber.

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.



