

JIM Engineering Ltd. NEW HDH/576/CLAD/F/200/DIG Oven

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Stock No	OF2647
Manufacturer	JIM Engineering Ltd.
Model	HDH -576-CLAD-200-DIG
Year of Manufacture	2026
Serial	26C053
Condition	Brand New, Seen powered at RSW
Internal Size (WxDxH mm)	915 x 1030 x 1255
Max Temp	200°C
Other Info	3Kw
Weight (kgs)	325
External Dimensions (WxDxH mm)	1040 x 1030 x 1255

Description

A Riley Thermal World / Jim Engineering, General purpose heavy duty 300°C oven is up to any task you can ask of it,

thanks to its wide temperature range and excellent build quality. These general purpose heavy duty laboratory ovens are reliable, cost-effective and suit most laboratory applications including drying, curing, heating and general use.

Specifications

Capacities of 1180 litres
Temperature range to 200°C
EW 4820 Digital dual display controller +/- 0.3°C
Powder coated body is easy to clean
Calibrated dial safety thermostat fluctuation typically +/-0.75°C
CE marked
Full 12 months parts & labour warranty

Design:

The exterior cabinet is manufactured from sheet steel finished in a powder coat paint finish for a durable and easy clean finish.

The process chamber is constructed from aluminium clad for easy cleaning and durability. The plated steel shelves are adjustable on fixed shelf runners;

Areas of application:

General Engineering / Thermal processing
Basic Research / Research Institutes
Electronics / Semiconductor Industry
Plastics / composites Industry
Human / Veterinary Medicines

Heating:

Sheathed Incoloy heating elements are fitted at the base of the chamber. The heating element is fitted around the fan under the side cover.

Controls:

This models (DIG) is fitted with a PID digital controller with dual display (set and actual) and a direct reading calibrated thermostat for overheat safety protection. Indicator lamps include power, heating and safety protection.

HDH -576-CLAD-200-DIG

Litres 1180

Shelf positions 6

No of shelves 6

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Machine Datasheet



External dimensions 1040 x 1030 x 1255 mm

Internal dimensions 915 x 1030 x 1255 mm

Power (watts) 3000

Electrical supply 240v, 50/60Hz, 13.2A

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