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

Machine Datasheet



Romer 200°C Convection Industrial Oven Range



Stock No

Manufacturer

Model

Condition

Internal Size (WxDxH mm)

Max Temp

Other Info

External Dimensions (WxDxH mm)

NEW081

Romer SLS

Brand New

Various

200°C

Radiant heating

Various

Description

Romer 200°C Convection Industrial Oven Range

Romer Convection Electric Ovens are 200°C general purpose, electric, batch ovens from 3.4m³ upwards. Ideal for a vast r processes such as drying, curing and pre-heating.

These ovens are from the well respected Polish manufacturer, Romer, and include upgraded controls and build features fc Riley Surface World.

Constructed from 160mm thick heavy duty steel insulated panels and externally clad in a hard wearing powder coated finis





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Gravity Convection Heating

Relying on the natural air inside the oven chamber, gravity convection ovens such as this don't include a fan to encourage

Suitable for common applications such as drying, curing, baking and pre-heating, these ovens are a more affordable option uniformity is of no critical importance. Furthermore, if the nature of your components is delicate, convection ovens remove could affect the final result.

Riley Surface World can also provide forced air circulation ovens with fan-assisted air circulation.

Typical applications

- Powder Coating Curing Processes
- Water based paint stoving
- Curing resins, rubbers and composite materials
- Pre-heating and low temperature heat treatments
- Processing plastics
- Thermal bonding
- Drying applications
- Thermal testing etc.

Benefits and Features

- Double loading doors with adjustable, explosion proof, slam shut positive, door locks.
- Passive air extraction.
- Controlled and automatic exhaust damper for programmed fume extraction as you need for your process.
- Insulated floor with trolley entry channels.
- Work Trolley with loading frame.
- Constructed of 160mm thick heavy duty steel insulated panels.
- · Modular electric heating system Swiss made finned elements, easy access panel, and an innovative design offerir
- Silicone door seals.
- Oven raised on legs.
- CE Marked.
- Product trolley supplied.
- 1 year manufacturer warranty.





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Available Sizes

Model	Temp °C	Size	Internal mm w x d x h
SLS 1.5x1.5x1.5	200	3.4 m³	1.5m x 1.5m x 1.5m
SLS 1.5x1.2x2.0	200	3.6 m³	1.5m x 1.2m x 2.0m
SLS 2.0x1.5x2.0	200	6.0 m³	2.0m x 1.5m x 2.0m
SLS 2.0x2.0x2.0	200	8.0 m³	2.0m x 2.0m x 2.0m
SLS	200	Custom	To suit your process

Options

- Forced Air Extraction
- Stainless Steel Chamber
- Extraction Hood
- Ceiling mounted tracks
- Flat Floor with trolley for lighter loads
- Material handling conveyors
- Gas powered heating available on some models (mains and LPG)

Romer - Experienced Oven Manufacturer

The outstanding feature of Romer ovens is the *quality* of manufacturing. Everyone who stands in front of a Romer, from buyers to calibration engineers, have commented how *well constructed* they are.

Image: 1

Romer have been manufacturing <u>ovens</u> and <u>powder coating</u> machines from their base in central Poland for over *25 years* worldwide. Their 8,000m² facility employs over 150 staff and has passed Riley Surface World's inspection and auditing req

Riley Surface World and Romer have *secured a partnership* to service the UK market with large (over 1m²) ovens up to 22 curing powder *coating* but the range of applications is large.

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



