



Envirotronics
a schunk company

Product

Heating oven

Type

VTU 225/225/375-150 °C

Application

Production of laminated safety glass panes for cars
(Tempering under vacuum atmosphere)

Branch

Automotive and glass industry

Technical Data

Nominal temperature: 150 °C

Heating power: 110 kW

Nominal voltage:

3/(N) PE AC 400 V +/-10 %, 50 Hz

Inner dimensions:

width 2250 mm

height 2250 mm

depth 3750 mm

Outer dimensions:

width 3050 mm (+240 mm for switch box)

height 3500 mm

depth 4250 mm

System description

- outer housing made from electrogalvanised steel plate in RAL 7032
- inner housing made from aluminised sheet steel
- recessed floor rails with wheel vehicle guide
- double-wing door with electric door lock
- working chamber lighting
- air flow horizontal from right to left
- 3 control circuits, SIMCON 32 control system

Special features

- recessed floor rails for customer-provided trolley
- extra access ports for connection to external vacuum system
- internal lighting system



Envirotronics

Global Manufacturer of Environmental Test Chambers

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