Product
Continuous oven
Type
VDU 55/40/200-100°C

Application
Heating of dashboards for the polymerisation of adhesives

Branch
Automobile industry

Technical Data
Nominal temperature: 100°C
Heat output: 24 kW

Input voltage:
400 V 3(N) PE AC, 50/60 Hz

Inner dimensions:
Width 550 mm
Height 400 mm
Length 2000 mm
Usable belt width 450 mm

Outer dimensions:
Width 1010 mm
Height 2040 mm
Total length 5620 mm
Feeding section 1700 mm
Removal section 1700 mm

System description
- Outer housing made of electrolytically galvanised steel sheet, painted (RAL 7032)
- Inner housing made of aluminised steel sheet
- 2 controlled heating groups
- Horizontal airflow injecting on both sides
- Crossbar belt conveyor
- Conveying equipment in cyclic operation
- Manual loading and unloading

Special features
- Pneumatic lift doors on the loading and removal side
- Controlling and monitoring with photoelectric barriers

![Image of the oven system]