

SIEMENS



Article Nr.
SMRO-4000

Dimensions
3500L x 800W x 1300H

Conveyor
400mm stainless steel mesh belt, adjustable from 50mm - 800mm per min.

Controller
Microprocessor controller for heating and cooling zone. Speed and temperature profiling, controlled via LCD display or by optional PC.

Heating System
Full convection oven with top and bottom forced air circulation. 10 heating zones, 2 cool down zones.

Cooling
By circulated air cooled by a refrigerating unit. Cooling medium R22 (CFC Free).

Heating Power
18000 Watt

Software Included
Evaluation oven manager software.

Tunnel Length
2500mm

Options
Edge Conveyor
Light Tower
Monitor Stand
Computer
Oven Manager (Windows 95)
Refrigerating unit
U.P.S.

Weight
658Kg

Power Requirements
3 Phase 380/415 Volt
60 Amp

Article Nr.
SMRO-0405

Dimensions
2500L x 900W x 550H

Conveyor
400mm stainless steel mesh belt, adjustable from 50mm - 800mm per min.

Controller
Microprocessor controller with RS-232 interface for heating and cooling zones. Speed and temperature profiling controlled via LCD display or by optional PC.

Heating System
Full convection circulated hot air from the top and support plates at the underside. 8 heating zones, 2 cool down zones.

Cooling
Axial ventilator with ioniser at the bottom and radial ventilator at the top.

Heating Power
16500 Watt

Software Included
Evaluation oven manager software

Tunnel Length
1650mm

Options
Edge Conveyor
PCB Catch Tray
Light Tower
Monitor Stand
Computer
Oven Manager (Windows 95)
Cabinet

Weight
350Kg

Power Requirements
3 Phase 380/415 Volt
50 Amp

Article Nr.
SMRO-0253 / SMRO-0403

Dimensions
1650L x 720 / 900W x 480H

Conveyor
250 / 400mm stainless steel mesh belt, adjustable from 50mm - 800mm per min.

Controller
Microprocessor controller with RS-232 interface for heating and cooling zones. Speed and temperature profiling controlled via LCD display or by optional PC.

Heating System
Full convection circulated hot air from the top and support plates at the underside. 8 heating zones, 1 cool down zone.

Cooling
Axial ventilator with integrated ionising unit blowing from underside.

Heating Power
7700 / 8100 Watt

Software Included
Evaluation oven manager software.

Tunnel Length
950mm

Options
PCB Catch Tray
Light Tower
Monitor Stand
Computer
Oven Manager (Windows 95)
Cabinet

Weight
145 / 190Kg

Power Requirements
3 Phase 380/415 Volt
32 Amp

Article Nr.
SMRO-0252 / SMRO-0402

Dimensions
1650L x 720 / 900W x 410H

Conveyor
250 / 400mm stainless steel mesh belt, adjustable from 50mm - 800mm per min.

Controller
Microprocessor controller with RS-232 interface for heating and cooling zones. Speed and temperature profiling controlled via LCD display or by optional PC.

Heating System
Hot air combined with long wave infrared radiation. 8 heating zones 1 cool down zone.

Cooling
Axial ventilator with integrated ionising unit blowing from underside.

Heating Power
5400 / 6300 Watt

Software Included
Evaluation oven manager software.

Tunnel Length
950mm

Options
PCB Catch Tray
Light Tower
Monitor Stand
Computer
Oven Manager (Windows 95)
Cabinet

Weight
115 / 150Kg

Power Requirements
3 Phase 380/415 Volt
32 Amp

Article Nr.
SMRO-0170

Dimensions
1000L x 330W x 450H

Conveyor
Batch oven with maximum PCB size of 150 x 250mm

Controller
Microprocessor controlled heating and cooling zones with LCD display and built-in learning modus.

Heating System
Infrared heating system with quartz heaters at the top with heater plates at the underside.

Cooling
Top cooling with Axial ventilator.

Heating Power
3000 Watt

Software Included
No PC software available.

Tunnel Length
N/A

Options
N/A

Weight
53Kg

Power Requirements
Single Phase 220/240 Volt
16 Amp

For more information please contact:

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