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Endereço

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# PRODUTOS / MÁQUINAS

# **Continious dryer EVENT**

Drying and fixing of coated surfaces with ceramic, organic, non-organic and other solvent-based colours as well as UV-pastes and digital inks

#### Performance features:

Electrically heated continuous dryer for flat glass
Up to a thickness of 19 mm and widths up to 260 cm
Effective drying results by high air flow
Also by combi with various medium-wave IR emitters
Cost reduction by using heat recovery
Energy saving due to specific user programs
Steplessly adjustable drying temperature up to 180 ° C
Large use variety for different applications
Customer specific dryer design according to modular construction
Highest drying quality
User-friendly PLC control with job administration
Integrable with all general applying technologies

## Technical details

Working widths: 90, 110, 130, 150, 170, 190, 200, 230, 250, 260 cm

Variety of modules: combination hot air/infrared (2 m) Variety of modules: UV module (1 m), UV cooling module (2 m) Cooling module passive (2 m), active (2 m), inlet / outlet (0.6 m) Transport system: teflon coated glass fibre belt on driven rolls Transport system for thin glass: teflon coated glass fibre belt

Transport rolls wrapped with fire protection tube

For screen printing, Rollercoat or digital printing

Max. thickness of panels: 19 mm, Working heights: 935-1400 mm

Heating: electrically heated

Belt speed: steplessly adjustable from 1-10 m / min

Temperature: process air steplessly adjustable up to 180 ° C

Temp. infrared: continuously variable, optionally switchable in groups PLC control: stand-by operation, job management, process interfaces Temperature control, optionally adjustable circulating air volume

Electrical connection: 400 V, 3 PEN, 50 Hz, Optional other versions on request

# **Continious dryer GIANT**

Drying and fixing of coated surfaces in large format with ceramic, organic, non-organic and other solvent-based colours & digital inks

## Performance features

Electrically heated continuous dryer for flat glass Glass up to a thickness of 25 mm & widths up to 350 cm Even and homogeneous drying of large surfaces Unique working principle above the glass panel Highest drying quality
Cost reduction by using heat recovery
Energy savings due to specific user programs
Steplessly adjustable drying temperature up to 180 ° C
Customer specific dryer





Design according to modular construction User-friendly PLC control with job administration Integrable with all general applying technologies Like screen printing, Rollercoat or digital printing

#### Technical details

Working widths: 300, 350 cm

Variety of modules: combination hot air/infrared (2 m), cooling module passive (2 m)

Inlet / outlet (0.52 m)

Transport system: driven transport rolls wrapped with high-grade steel strip

Max. thickness of panels: 25 mm Working height: 935-1000 mm Heating: electrically heated

Transport speed: steplessly adjustable from 1-10 m/min Temperature: process air steplessly adjustable up to 180  $^{\circ}$  C

Temperature infrared: steplessly adjustable, optionally switchable in groups PLC control: stand-by operation, job administration, process interfaces

Optionally adjustable circulating air volume Electrical connection: 400 V, 3 PEN, 50 Hz

Other versions on request

#### **Transport solutions**

# Company Profile of Tesoma GmbH

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