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PRODUCTS OR MACHINERY

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
- For screen printing, Rollercoat or digital printing

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
- 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 ° 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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