

# compact



TEXTILE



Hot air  
and/or IR



Gas- or E-  
operation



High  
air volume



Stepless  
control



Made in Germany

## ***Textile dryer for drying plastisols, water-based and solvent-based inks and digital printing inks***

### **Performance features**

- Electric or gas operated
- Hot air or hot air / infrared combination
- Three-meter heating zone
- High air volume with filtering via easily exchangeable metal filter
- Optimum drying results due to stepless adjustable temperature up to 180 °C
- Efficient heat insulation to reduce energy losses
- Minimal installation effort - quickly ready for use
- Optionally available with cooling bridge over the outlet
- Optional temperature indication on goods possible

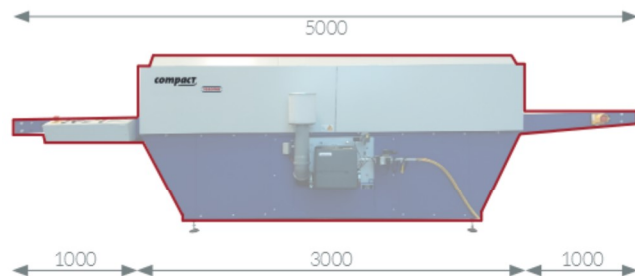
### **Application areas**

- Universally applicable due to efficient drying in a small footprint - thus suitable for a variety of applications
- Use on medium or larger screen printing carousels or digital printers
- Medium to large quantities

## Technical details

Belt width	1200 mm	1500 mm	1750 mm
Heating zone	3000 mm, hot air (operated electrically or with gas) optionally combinable with six or nine longwave infrared emitters		
Temperature	Hot air stepless adjustable up to 180 °C (when operating with gas 100 °C to 180 °C) Infrared separately adjustable in five stages		
Gas burner	Natural gas or liquid gas, maximum output 65 kW		
Throughput height	100 mm		
Transport system	teflon coated glass fibre belt, mesh size 4 mm x 4 mm		
Belt speed	stepless adjustable from 0,4 to 4 m/min		
Working height	950 mm +/- 25 mm		
Lenght inlet / outlet	1000 mm / 1000 mm		
Control	Hardware control		
Electrical connection	400 V, 3 PEN, 50 Hz		
Power consumption in kW			
Operated with Gas	4,5	4,5	4,5
Electrically operated	40	40	40
Electr. with 9 infrared emitters	60	65	69

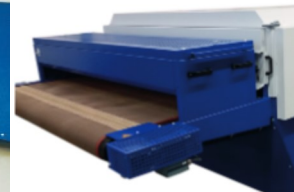
## Dimensions in mm



## Details



Changeable air filter



Optional cooling bridge over the outlet

## Dryers are our world.



**We build extraordinary dryers and EVERYTHING, except for ordinary equipment.**

Every day, we are developing, manufacturing and carrying out research into new ideas and solutions. For us it is not enough to take a lateral few, our glance moves forward. In this way, we identify brand new pioneering pathways for our customers. With this principle, we are constantly working to improve, in order to recognize certain customer wishes in advance.

**So that you only get the best.**