



Infra Red

## Compact Dryer with IR ceramic heaters



## Features

**“Micro” is the most compact dryer to polymerize Plastisol inks on screen printed fabrics.**

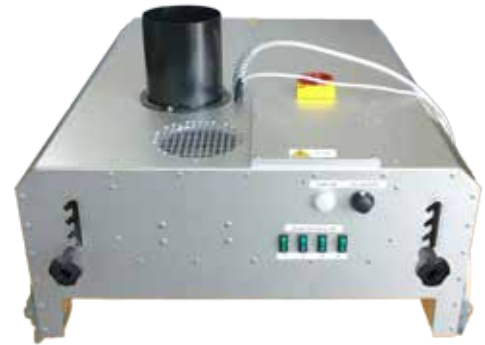
Suitable for laboratories, small companies and sampling usage due to its compact size and low consumption.

- Powered at 230V single-phase it can operate in any environment with a domestic electricity supply.
- Equipped with 4 ceramic heating elements with independent control.
- Considerably reduce required space when compared to other solutions.
- Infrared heating is very effective and allows to reduce overall consumption.
- The Dryer takes a few minutes to reach operating temperature.
- Thanks to the folding trolley and its low weight it can be transported on a normal car.
- The curing process can be adjusted by varying the belt speed, the distance of the ceramic elements and activating them individually

*Main Application: Screen Printing - Entry level*

## Advantages

- small dimensions and low consumption
- independent ceramic heating elements
- easily disassembled with minimal maintenance
- fast start up and heating speed
- conveyor belt always centered in its guide
- distance from conveyor belt adjustable between 90 to 160 mm



Ceramic heating elements



Removable and foldable support

TECHNICAL DATA	MICRO
Power Supply	230V IP+N+PE 14 A
Exhaust Specification	Ø 140 mm
Power Consumption	3,3 kW
Belt Width [mm]	550
Tunnel Length [mm]	880
Production <sup>1</sup>	80 pieces/h
Dimension (LxWxH)[mm]	1250 x 700 x 1340
Shipping Weight	65 kg
<sup>1</sup> Production of T-shirts with A4 print size - 1,5 minutes curing time	

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