

Main Application: Screen Printing

code: 1350007



Features

Dryer Micro uses IR ceramic heaters, which allow rapid drying of screen printing inks.

Working tension is 220V, ideal for small laboratories or shops. Electrical consumption is 3,3kW.

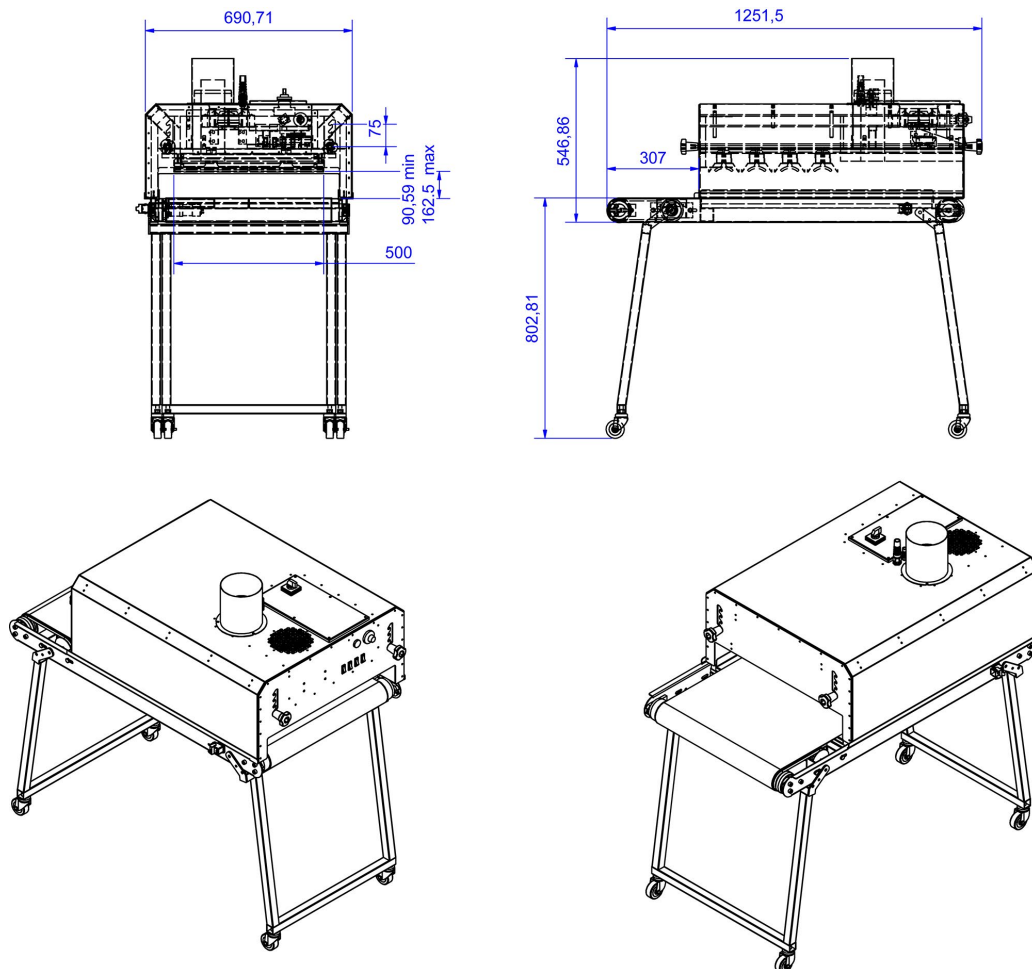
The distance between lamps and belt is adjustable. The conveyor belt is in tefloncoated glass, exceptionally resistant at high temperatures. The support trolley has wheels and it can be removed with ease.

Dryer Micro has low power consumption, it is quite and cool to the touch. It's lightweight and easy to move, thanks to his small size and removable trolley. This Dryer is the ideal solution for limited production or testing in larger facilities.

TECHNICAL DATA	VALUES
Electrical Requirements	230V 1P + N + PE 14 A
Exhaust Specification	Ø 80 mm
Max Temperature	200°C
Power Consumption	3,3 kw
Belt Width	500 mm
Heating Chamber Length	800 mm
Production	60 pieces/h
Footprint Dimension	1250 x 690 x 1300 mm
Shipping Weight	65 kg

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The Dryer "Micro" is designed to dry and cure fabrics printed with "plastisol" inks, with due attention it can also cure digital printers using water-based inks. It cannot be used with inks that contain flammable solvents.

It allows to reduce considerably the space required when compared to hot air systems. The infrared heating is very effective and allows to contain the installed power and operate with a normal domestic electricity supply.

This dryer takes a few minutes to reach the operating temperature. There is not a regulation of the temperature, ceramic heaters can be either On or Off. To obtain the correct result on the product you can adjust the distance of the IR heaters and the speed of the conveyor belt. Thanks to its low weight it can be carried in a normal car.

The exhaust pipe is provided and must be connected outside.