

Main Application: Screen Printing

code: 1010313



Features

The dryer "Piccolo" is a high quality product, designed to dry inks printed on fabric, both Plastisol and water-based.

- The dryer reaches the operating temperature in a few minutes thanks to its lightweight and compact structure.
- Three ceramic fiber radiant panels, combined with hot air circulation, plus two infra-red side lamps (optionals).
- Limited risk of damaging the fabrics, thanks to the kind of wave-length, which heats dark and light colours in the same way.
- The temperature can be regulated with precision, due to a feeler which measures the temperature on the radiating panel.
- The ventilation speed is adjustable, in order to homogenize the temperature and respect delicate materials.
- A blow of fresh air cools the products going out of the furnace and avoids that they deform or stick to one another.
- Toothed track system to change the height of the tunnel in 9 position, ranging 20 to 260mm from the radiant panels.
- It is provided with a cooling hood at the dryer outlet and an extractor fan for the expulsion of exhaust fumes.
- A filter with stainless steel net, easy to remove and clean, protects the air mixing fan.
- Optional lateral lamps to dry products on the side.

TECHNICAL DATA	VALUES
Electrical Requirements	400V 3P + N + PE 11 A + 3,5 A for each optional lamp
Exhaust Specification	200 m ³ /h Ø 80 mm
Max Temperature	200°C
Power Consumption	7,2 kw + 2,3 kw for each optional lamp
Belt Width	600 mm
Heating Chamber Length	1500 mm
Production	200 pieces/h
Footprint Dimension (LxWxH)	2700x900x1200 mm
Shipping Weight	2200 kg

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