



Infra Red



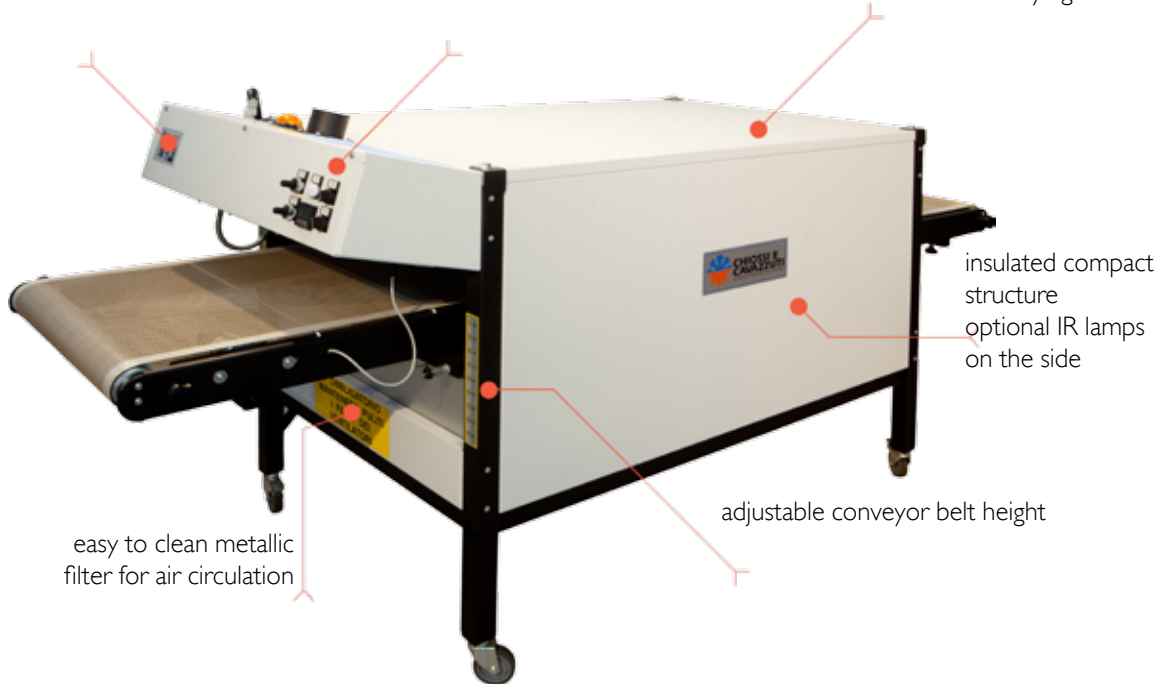
Forced Air

Compact Dryer with Radiant Panels and Hot Air

electrical ventilated
cabinet and outlet
cooling hood
(optional)

ventilation, temperature
and conveyor belt speed
controller

ceramic-fiber radiant
panels and hot air
circulation drying



easy to clean metallic
filter for air circulation

adjustable conveyor belt height

insulated compact
structure
optional IR lamps
on the side

Features

“Piccolo” is a high quality product, designed to be fast and versatile.

- The dryer reaches the operating temperature in few minutes thanks to its compactness and well insulation.
- Three ceramic fiber radiant panels, combined with hot air circulation achieve great result with all kind of inks.
- Limited risk of damaging the fabrics with medium wave IR, which heats dark and light colors in the same way.
- The temperature can be regulated with precision, due to a sensor which measures the temperature on the radiating panel.
- The ventilation speed is adjustable, in order to uniform the temperature and respect delicate materials.
- Toothed track system to change the height of the tunnel in 9 position, ranging 20 to 260mm of distance from the radiant panels.
- It is provided with a cooling hood at the dryer outlet and extractor fan for the expulsion of exhaust fumes.
- A filter with stainless steel net, easy to remove and clean, protects the air mixing fan.
- A blow of fresh air cools the products going out of the tunnel and avoids that they deform or stick to one another (optional).

Optionals

- Outlet Cooling Hood
- Lateral infra-red lamps

Main Application: Screen Printing - Entry level



Advantages

- dry both Plastisol and water-based
- both radiant-panels and hot-air curing system
- precise temperature and ventilation control
- 9 conveyor belt distances, from 20mm to 260mm
- middle-waves radiations dry dark and light garment the same way
- provided with fumes extractor and metallic mesh filter
- a built-in draft tube extract ink fume and smell
- low consumption ideal for small business
- compact and lightweight structure
- unique and uniform air ventilation
- adaptable to many curing requirements



TECHNICAL DATA	PICCOLO
Power Supply	400V 3P+N+PE - 11 A (+4.5 with optional lamps)
Power Consumption (max)	7,2 kW (+3kW optional lamps)
Exhaust Specification	190 m ³ /h Ø 80 mm
Max Temperature (IR Panels)	200°C
Belt Width [mm]	600
Tunnel Length [mm]	1500
Production ¹	200 pieces/h
Dimension (LxWxH)[mm]	2700 x 900 x 1220
Shipping Weight	200 kg
¹ Production of T-shirts with A4 print size - 1,5 minutes curing time	

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