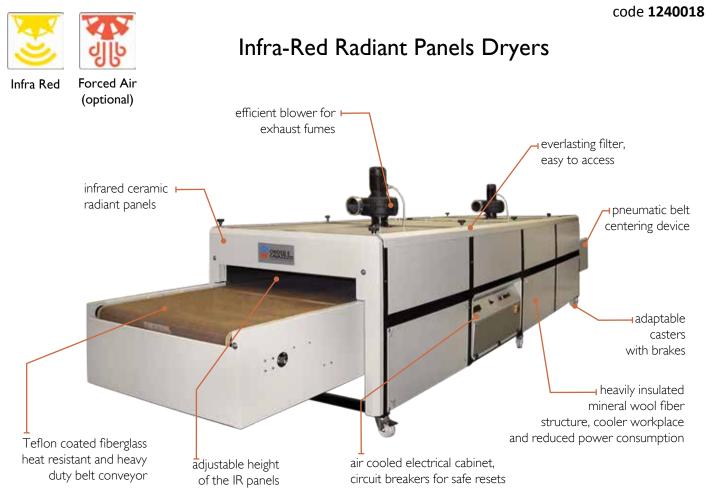
NOIR Dryers





Features

"Noir" is a high speed dryer designed to quickly cure Plastisol inks on fabrics.

- Precise electronic temperature regulator which acts directly on radiant panel temperature.
- High quality drying thanks to special radiant panels whith no drying quality differences for light or dark colors.
- Perfect belt alignment thanks to an air-operated centering device and tensioning system that automatically compensates any stretch.
- Tunnel height can be adjusted to position the radiant panels at will to optimize drying performance.
- Cladding panels are perfectly insulated by adopting special technical measures and excellent quality materials.
- The outer surface always remains at ambient temperature, thereby reducing dispersion of heat.
- Provided with extraction fan for expulsion of exhaust fumes.

Optionals

- Forced air system to dry water-based inks
- Increase entrance height to 300mm
- Conveyor belt wide 1600mm
- Inlet and outlet extensions
- Outlet cooling system



Noir 3750 with combined IR / Air system and heating chamber height increased to 300mm



Main Application: Screen Printing - Industrial production



code 1240018

Configurations

Noir 5000

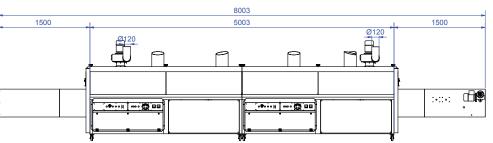
Curing Area: 5000x1050 mm Power: 32 kW Production: 900 pieces/h

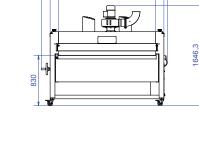


Other configurations are available on demand

TECHNICAL DATA	NOIR 3750
Power Supply	400V 3P+N+PE - 50 A
Exhaust Specification	1200 m³/h - Ø 125 mm
Max Temperature (IR Panels)	550 °C
Power Consumption (max)	32 kW
Belt Width [mm]	1050
Tunnel Length [mm]	5000
Production ¹	900 pieces/h
Dimension ² (LxWxH)[mm]	7000 × 1380 × 1640
Shipping Weight	1250 kg

¹ Production of T-shirts with A4 print size - 1,5 minutes curing time ² Dimension and Weight can change accordingly to inlet/outlet extensions or installed optionals.

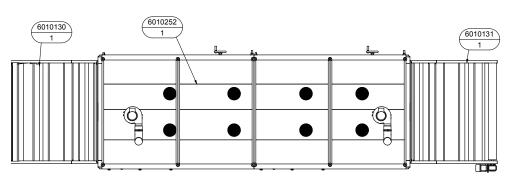




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