

Main Application: Screen Printing

code: 138000x



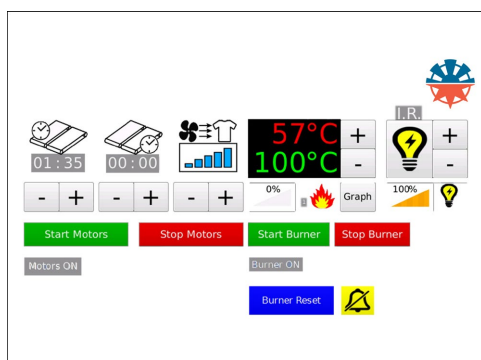
Features

“Griff” is a tunnel oven with high air circulation. The gas heating has been chosen to reduce energy costs.

- It is designed to dry and cure fabrics printed with digital printers using water-based inks.
- The hot air circulation is particularly accurate and use reversed blades fans, with high efficiency and low noise.
- The air exchange is calibrated to expel water vapor and combustion fumes and facilitate drying.
- The outflow nozzles send the air onto the product in a perpendicular and high speed way.
- The temperature is regulated by a precision thermostat that drives a modulating premixed burner.
- The flame is then always present and its intensity varies in function of power demand.
- The passage height is 130 mm, sufficient for the vast majority of products.
- The two independent belt speeds version can dry simultaneously two products with different needs.
- It is possible to lift the upper section electronically to easily perform the internal cleaning of the oven.

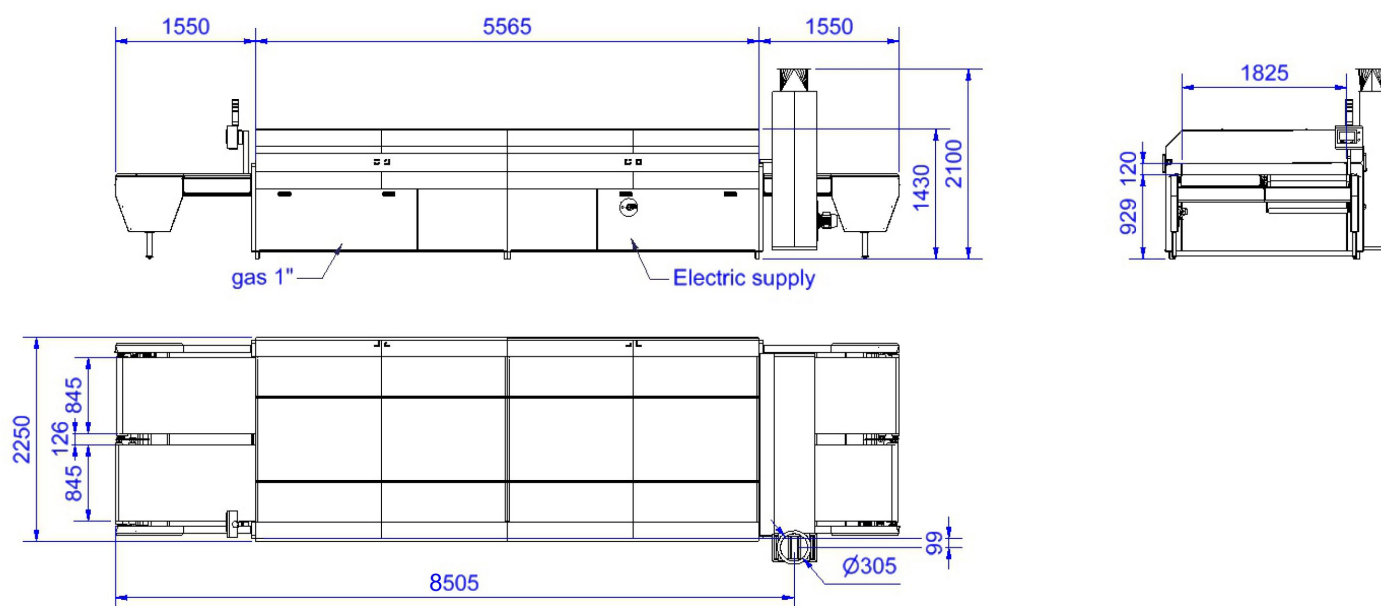
Optionals

- Infeed and outfeed support extensions
- Multiple conveyor belt configurations



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Other models and configurations are available

TECHNICAL DATA	VALUES
Electrical Requirements	400V 3P+N+PE 5,1 A
Exhaust Specification	1500 m ³ /h Ø 300 mm
Max Temperature	200°C
Power Consumption	3,2 kw
Belt Width [mm]	1750 or 2x845
Tunnel Length [mm]	5560
Production*	800 pieces/h
Dimensions** (LxWxH)[mm]	8665x2250x2100
Weight	2400 kg
* Theoretical Production on T-shirt with A4 print size - 3 minutes curing time	
** Dimension can change accordingly to entry or exit opening extensions	