

Main Application: Digital Printing code: 1390045

ACE 950

Max Temperature: 200°C

Drying Area: 2000x950 mm

Production: Water-based Digital Ink – A4 print size on T-shirt – Data may change according to fabric material, drying area size and ink curing

requirements.

3 minutes curing time: 180 pieces/h 4 minutes curing time: 140 pieces/h 5 minutes curing time: 110 pieces/h 6 minutes curing time: 90 pieces/h



FEATURES

The Tetris gamma is a new generation of dryers, built and designed with almost 40 years of experience for long lasting and high quality machines, proudly produced in Italy.

The latest Lcd control panel has an easy and interactive interface design: time and temperature control are both processed digitally for precise and fast adjustments; the automatic cooling off and shutdown can be set to suit different working necessities; dryer internal technical parameters are also displayed.

The entire machine is protected with circuit breakers and thermostats to prevent electrical and heating failures: the digital control panel has also a detailed alarm history chart to improve the safety and the maintenance for extended working periods.

TECHNICAL DATA	VALUES
Electrical Requirements	400V 3P + PE 20 A
Exhaust Specification	180 m³/h Ø 150 mm
Max Temperature	200°C
Power Consumption	14 kw
Belt Width	950 mm
Heating Chamber Lenght	2000 mm
Production	180 pieces/h
Dimension*	3800 x 1200 x 2250 mm
Shipping Weight	650 kg
*Overall dimension may change according to inlet and outlet extensions	



forced hot air ventilation



temperature control up to 200°C



structure heavily insulated



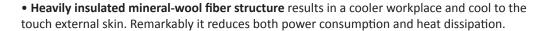
power consumption minimized

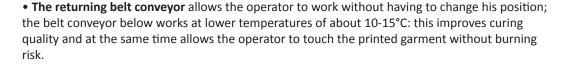


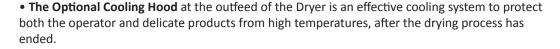
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FEATURES AND ADVANTAGES

- Specifically designed to cure and dry digital printing on fabrics, the massive advantage of these dryers is the high volume of forced air circulation: this facilitates and accelerates the evaporation of water-based digital inks with unmatched results on the finished garment in medium-long drying process.
- In the heat chamber the temperature is uniform and constant on both sides and the center, adjusted by a precise thermostat and by a long lasting static relay control system; in this manner the temperature never exceeds the set value, preventing damage even to the most delicate fabrics. The air exchange is adjusted to discharge steam and promote high volume air circulation. This enanched airflow convection system is designed on purpose and employs high yeld low noise reverse blades. Outflow nozzles direct the air onto the product perpendicularly and at high speed. Filters on each blower fan achieve an efficient and low maintenance working process.









SINGLE BELT CONVEYOR



DOUBLE BELT CONVEYOR SIDE BY SIDE

