

Main Application: Digital Printing

code: 1350004



## Features

The DiDO dryer has been designed to dry water-based, digitally printed inks. It works very well with medium-long drying process thanks to the control of the temperature and its efficient air circulation: for this reason it's perfect for fine fabrics like Lycra, wool, silk and flocked garments. DiDO is ideal for small factories thanks to its reduced dimensions and low consumption.

Its overall size allows to pass through small doors and its limited power requirements also permit its use in small laboratories and shop without three phases electrical supply.

Hourly production is approximately 60 garments with a permanence of 5-6 minutes per drawer. Suitable for any type of digital machines, its maximum working temperature is 180°C. The air is warmed by electrical heating elements and blown in a vertical convection current in order to be uniform everywhere. More so the filtered air keeps the fan and the conduct clean, improving the efficiency and power consumption of the system. The oven is equipped with exhaust fumes pipe and an heat exchanger. Each drawer is independent and equipped with its own timer, indicator light and sound alarm.

TECHNICAL DATA	VALUES
Electrical Requirements	400V 3P + N + PE 13 A
Exhaust Specification	200 m <sup>3</sup> /h Ø 80 mm
Max Temperature	180°C
Power Consumption	9,2 kw
Drawer Size	700x700x70 mm
Max Temperature	180°C
Production	60 pieces/h
Footprint Dimension	1068x984x1425 mm
Shipping Weight	250 kg

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