

Main Application: Digital Printing

code: 1350009



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 30 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.

DiDO Shop dryer introduces a coloured touchscreen interface, easy and interactive to use, with important new features like the automatic heating-on and switch-off of the dryer, to minimize the time lost by the operator, or the temperature and time displayed in a new intuitive way.

TECHNICAL DATA	VALUES
Electrical Requirements	230V 1P + N + PE 16 A
Exhaust Specification	40 m ³ /h Ø 80 mm
Max Temperature	160°C
Power Consumption	3,7 kw
Drawer Size	700x680x70 mm
Max Temperature	180°C
Production	30 pieces/h
Footprint Dimension	1184x832x1202 mm
Shipping Weight	210 kg

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