



Hot Air

## DiDo PRO 6 Drawers

230V - 400V  
three phase

## DiDo Shop 3 Drawers

230V single phase

vertical jet of  
air toward  
each drawer

colored touchscreen with  
interactive interface

exhaust fumes  
extractor



drawers indicator lights  
and sound alarm

solid rail-drawer  
structure and  
magnetic closure

effective air ventilation filter  
no need to replace

## Features

**“DIDO” is the ideal solution for shops thanks to low consumption and compact size.**

- DIDO (Digital Drawers Oven) is designed to dry water-based ink for any kind of Direct-To-Garment Printer.
- DIDO Shop is powered by 230V single phase while DIDO PRO by 400V or 230V three phases only.
- 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.
- Ideal for small factories, laboratories and shops thanks to its reduced dimensions and low consumption.
- Hourly production is approximately 60 garments (30 for DIDO Shop) with 5-6 minutes per drawer.
- Suitable for any type of DTG printer, the 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.
- The filter keeps the fan and the conduct clean, improving the efficiency and power consumption,
- Each drawer is independent with its own timer, indicator light, sound alarm and magnetic closure.
- DIDO is equipped with a colored touchscreen interface, easy and interactive to use, with important new features such as timers, temperature, air ventilation and fumes extraction adjustments, job recall, scheduled heating-on and automatic switch-off of the dryer to minimize operator downtime.



Hot Air



DTG  
Printing

Main Application: DTG Digital Printing - Entry level



Dido Pro with 6 open drawers

## Advantages

- easy and interactive interface
- automatic scheduled start
- safe cooling off and sleep mode
- precise temperature control
- each drawer has its own timer
- drying process indicator light and alarm
- low consumption ideal for small business
- compact and lightweight structure
- unique and uniform air ventilation
- no need for filter replacements
- equipped with exhaust fumes extractor



Dido Pro PLC Interface



Dido Shop with T-shirt



Dido Shop PLC Interface

TECHNICAL DATA	DIDO PRO	DIDO Shop
Electrical Requirements	400V 3P+N+PE 16 A 230V 3P+PE 26 A	230V 1P+N+PE 16 A
Power Consumption (max)	9,3 kw	3,7 kw
Exhaust Specification	40 m <sup>3</sup> /h Ø 80 mm	
Max Temperature	180°C	
Drawer Size [mm]	700 x 680 x h90	
Production <sup>1</sup> (light-dark)	90-60 pieces/h	45-30 pieces/h
Dimension (LxWxH) [mm]	1185 x 835 x h1665	1185 x 835 x h1310
Shipping Weight	300 kg	210 kg

<sup>1</sup> Max consumption during first heating cycle. Working consumption is about 60% of max value, depending on environmental conditions.

<sup>2</sup> Production of t-shirts with A4 print size: 4 minutes curing time for light garments - 6 minutes curing time for dark garment.