OR-A3 DTF

Mini320 DTF Film Printing Machine (With 2 XP600 Heads)

ORIC Transfer Pigment Ink

C M Y K W

* 320MM 2pcs XP600 Print Heads Speed

6pass	5 m²/h
8pass	3 m²/h

Applications of DTF Printer --- Commonly used products such as T-shirts, hats, backpacks, lanyards, shoes and more to create unique fashion pieces. It can also be used in denim clothes, non-woven bags, gift bags, pearl clothing, baseball caps, fabric gift boxes, etc. Make your travel outfit unique .

● Technical Specifications

Model	OR-A3 Mini330 DTF	
Print Head	2 I1600-A1 Print Heads	2 XP600 Print Heads
Printing Technology	Piezoelectric Inkjet	
Printing Width	≤300 mm	
Printing Speed	4pass(720x360dpi): 5 sqm/h	3pass(360x1800dpi): 5 sqm/h
	6pass(720x540dpi): 3.5 sqm/h	4pass(720x1200dpi): 3 sqm/h
Ink Cartridges — Type	Piezoelectric Inkjet	
Ink Cartridges — Capacity	Color Siphon+Regular stirring of white ink	
Ink Cartridges — Color	CMYKLcLm + W	
Media Heating System	Powder & color fixing machine	
Interface	RJ-45/LAN	
Moisturizing unit	Automatic Cleaning and Moisturizing Integrated Captop	
RIP Software	Riprint / Main top / Photoprint	
File Format Supported	JPG / TIFF / PDF, etc	
Power requirement	50HZ/60HZ,220V/110V/10A	
Weight(with stand)	95 kg	
Printer Dimensions(With Stand)	L950mm*W600mm*H550mm	
Environment — Power on	Temperature:59F to90F [15C to 32C] / Humidity: 35 to 80% (no condensation)	
Environment — Power off	Temperature:41 F to 104 F [5C to 40C] / Humidity: 20 to 80% (no condensation)	

Shaking Powder and Color Fix Machine

Model	A3 Power Shaker	
Media Width	0-300mm	
Applicable Medium	Nylon, Chemical Fiber, Cotton, Leather, Swimwear, Wetsuit, PVC, EVA, etc.	
Powder Control	Powder shake control, powder control, powder direction and volume control	
Heating & Drying Function	Multi-stage heating system, drying, cold air fan function	
Rewind Function	Automatic induction winding	
Electrical Parameters	Rated Voltage: 220V Rated Current: 20A	
	Rated Power: 2KW Power Consumption: 1KW-1.5KW	
Packing Size & Weight	Standard: L850* W670* H670mm	
	G.W: 115kg N.W: 90kg	
Power Shaker Dimensions	Standard (Take-up Systems): L950* W550* H550mm	

>>> Technical Characteristics&Working Process

printer	Transfer Pigment Ink	PET Transfer membranes	Shaking Powder

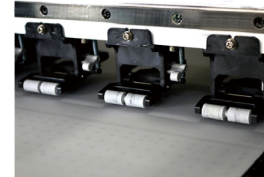| Printout | | Hot stamping machine | Finished product output |

▼ Design Pattern --- Use photoshop, illustrator or other software to design your pattern.

▼ Print Your Design --- Adjust the printer parameters in the RIP software and use our printer and ink to print your pattern.

▼ Powdering --- Turn on the switch of the powder shaking machine, the machine will automatically powdering, and dry and fix the color.

▼ Heat Press --- Use a heat press machine, set the temperature to 180 degrees, and time 15 seconds to transfer.

Heavy media pinch roll, section media pinch roll and high elastic spring effectively guarantee the accuracy of media feeding and stability of printing.

Intelligent operation panel, easy to operate

Power shaker dryer control panel，easy to operate, efficient and convenient

White ink stirring, white ink automatically intermittent stirring , make the caridge ink circulation to prevent heads blockage.

Automatic media feeder, media holder resistance is adjustable, with thickened 5cm diameter steel pipe.

"With continue ink supply system, constant pressure ink supply, effectively prevent ink breaking"