

T-shirt Digital Heat Transfer Systems

HO602/603/604 DTF Belt Systems Power Shaker Machine



Grando Transfer Pigment Ink





















Two I3200 Heads





* Dual Print Heads Speed

12 m²/h 720x1800dpi - 6pass 9 m²/h

* Three Print Heads Speed

12 m²/h

* Four Print Heads Speed

24 m²/h

Technical Specifications

T-shirt Digital Heat Transfer Printing Machine

Model		HO602/603/604 DTF
Print Head		2/3/4 Print Heads
Printing Technology		Piezoelectric Inkjet
Acceptable Media	Width	620 mm
	Thickness	Maximum 39 mil(1 mm)
Printing Width		600 mm
Ink Cartridges	Туре	Transfer Pigment Ink
	Capacity	Continual Ink Supply System (220ML)
	Color	2 /4 Heads - 5 Colors , 3 Heads - 9 Colors CMYK / LcLm / Fluorescent Colors Optional
Applicable Medium		Transfer film
Color Manage		ICC or density curve
Media Heating System		Powder & color fixing machine
Interface		RJ-45/LAN
RIP Software		Main top & PhotoPrint
Power Supply		50HZ/60HZ,220V/110V/10A
Environment	Temperature	20 ℃ to 28 ℃
	Humidity	65% to 75%
Printer Dimensions(With Stand)		L1840mm*W780mm*H1400mm
Packing Dimensions		L1900mm*W930mm*H1320mm
Weight		165kg

Shaking Powder and Color Fix Machine

Power Shaker			
Media Width	0-600mm		
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: 3.42KW Power Consumption: 1KW-2.5KW		
Packing Size & Weight	1900* 1120* 1180mm G.W. 235kg N.W.210kg		
Powder Shaker Size	1780*980*1040mm / 1780*1100*1040mm (Built-in smoke filter)		

Cotton T-shirt Print









Sprinkler free installation

After you receive the printer , there is no necessary to install the print heads . After installing the ink and simple debugging , it can be printed directly .



Tension bar media feeding system

The intelligent tension bar film feeding system makes feeding more accurate and stable .



Automatically moisturize online

To prevent the ink from clogging the heads, moisturizer at regular intervals to keep the heads clean and moist . Online humidification system , which can keep the best working condition of the .



Electric pinch roller control systems

The electric control pinch roll, the PET film evenly stressed, feeding more accurate, one-button easy operation .



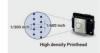
Print Heads base heating

The print heads base has an external heating function, make the printer can work normally in an environment with large temperature differences, ensure good ink mobility during the printing process.



THK mute guide

Imported high quality THK guide . Highly stable printing with low noise and with longer life , the first choice for high-end inkjet printers .



Nozzle broken hole compensation technology

The printer can automatically monitor the printing process during the printing process, and will compensate if there is a problem of printing leakage to ensure the perfect output



Powder Control System

Better control the precise amount of powder, avoid unnecessary waste, reduce the number of powder return & powder pouring, reduce manual operation costs .