T-shirt Digital Heat Transfer Systems

HO402 DTF *Mini Powder Shaker Machine*

HORVS

Grando Transfer Pigment Ink
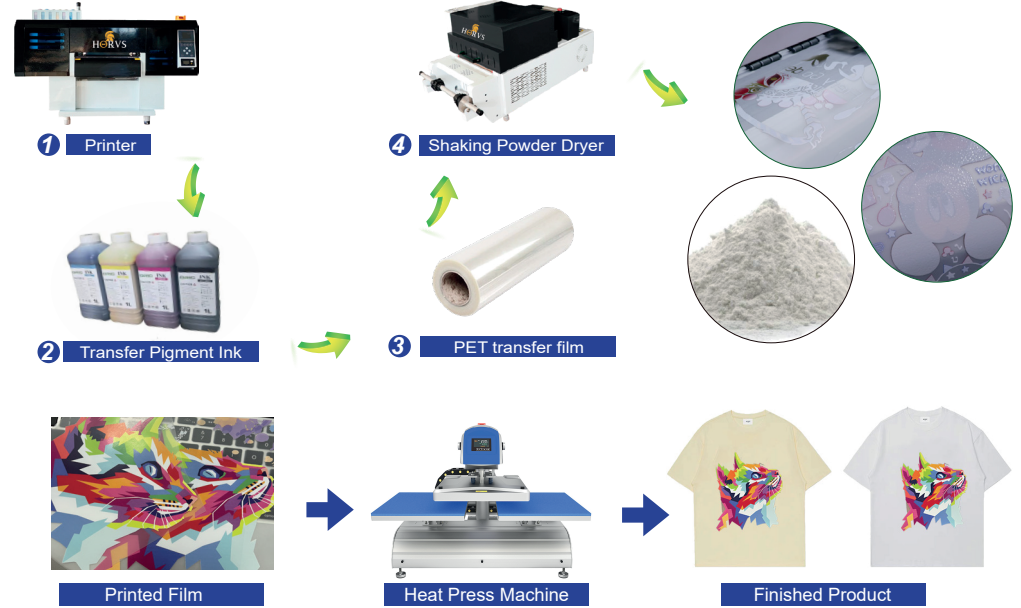
C M Y K W

C M Y K W Lc Lm

2*i1600

2*i1600 Print Heads Speed

720x900dpi - 6pass	8sqm/h
360x1200dpi - 8pass	6sqm/h

T-shirt Digital Heat Transfer Printing Machine

Model		HO402 DTF
Print Head		2*I1600
Printing Techonlogy		Micro Piezo Inkjet Printing
Acceptable Media	Width	450 mm
	Material	PET Film
Printing Width		≤ 420 mm
Ink Cartridges	Type	Transfer Pigment Ink
	Capacity	Automatic ink supply, Constant pressure circulation system
	Color	i1600 Print Head:C M Y K+W
Printing Accuracy		i1600 Print Head:1200dpi
Color Manage		ICC or density curve
Media Heating System		Power & color fixing machine
Interface		RJ-45/LAN
RIP Software		Main top & PhotoPrint
Power Supply		220V/5A
Environment	Temperature	15℃ to 32℃
	Humidity	5% to 40%
Printer Dimensions(With Stand)		L 1314mm* W 622mm* H 664mm
Packing Dimensions		L 1370mm* W 720mm* H 830mm
Printer Weight		135kg
Packing Weight		155kg
Folding Table		L 2000mm* W 608mm* H 600mm
Packing Folding Table		L 1085mm* W 700mm* H 600mm

Shaking Powder and Color Fix Machine

Model	Powder Shaker	
Media Width	0-450mm	
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	The upper and lower double rows of high - efficiency heating lamps , 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	L1440* W880* H850mm	
	164kg	
Powder Shaker Size	L1345*W795*H680mm	

Cotton T-shirt Print

① Printer

② Transfer Pigment Ink

④ Shaking Powder Dryer

③ PET transfer film

Printed Film

Heat Press Machine

Finished Product

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 .

Double rows heating lamps
The upper and lower double rows of high - efficiency heating lamps , combined with a unique intelligent heating solution , can save 30% of power consumption
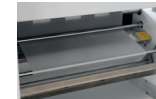
Upgraded Damper Heating
The print heads base has an external heating function, make the printer can work normally in an environment with large temperature differences, ensure good ink mobility during the printing process .
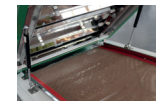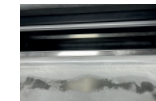
THK mute guide
Imported high quality THK guide . Highly stable printing with low noise and with longer life , the first choice for high-end inkjet printers .

6colors & White ink circulation
Comes with white ink circulation and stirring system to ensure the stability of the 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 .