



## T-shirt Digital Heat Transfer Systems

# Y402 DTF Mini Powder Shaker Machine



Grando Transfer Pigment Ink























2*F1080 Print Heads \$	Speed
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360x1080dpi - 6pass	5sqm/h
360x1440dpi - 8pass	4sqm/h

2\*i1600 Print Heads Speed

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

## [www.grando-dg.com]

T-shirt Digital Heat Transfer Printing Machine						
Model		Y402 DTF				
Print Head		2*i1600&F1080 Optional				
Printing Techonlogy		Micro Piezo Inkjet Printing				
Acceptable Media	Width Material	450 mm PET Film				
Printing Width		≤ 420 mm				
Ink Cartridges	Type Capacity Color	Transfer Pigment Ink  Automatic ink supply, Constant pressure circulation system  F1080 Print Head: C M Y K Lc Lm+W i1600 Print Head: C M Y K+W				
Printing Accuracy		F1080 Print Head:1440dpi 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 Humidity	15℃ to 32℃ 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 Pow	der 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, po	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 windi	Automatic induction winding		
Electrical Parameters	Rated Voltage: 220V Rated Power: 2KW	Rated Current: 20A Power Consumption: 1KW-1.5KW		
Packing Size & Weight	L1440* W880* H850mm 164kg			
Powder Shaker Size	L1345*W795*H680mm			

## 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 .



### 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 .