

PO-TRY®

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FOCUS ON THE MANUFACTURING OF DIGITAL PRINTING EQUIPMENT

EXPERT FOR DIGITAL PRINTING SOLUTIONS

8 PRINTHEADS 120CM DTF PRINTER



PROCESS FLOW



01. Design patterns



02. Install the film



03. Print the patterns



04. Powder shaking, drying and color fixing



05. Heat pressing and peeling the film



06. Finished product

PRODUCT APPLICATION



White T-Shirt



Black T-Shirt



Hoodie



Cap



Denim jacket



Canvas bag

DIY CUSTOMIZATION (1PC MOQ)

SUITABLE FOR COTTON T-SHIRTS, HOODIES, DENIM, CANVAS BAGS, CAPS, ETC



PRECISION & SPEED BREAKTHROUGH
Equipped with 8 Epson I3200-A1 printheads for a 1200mm printing width. Ensuring high precision while significantly increasing print speed, up to 65m²/h.



AIR SHAFT + AUTO UNWIND DESIGN
Supports 300m rolls of film, precise media change every time.



WASTE INK ALARM
Waste ink discharge system — saves time, effort, and worry.



BUILT-IN INK AGITATOR
Hands-free operation, prevents white ink sedimentation.



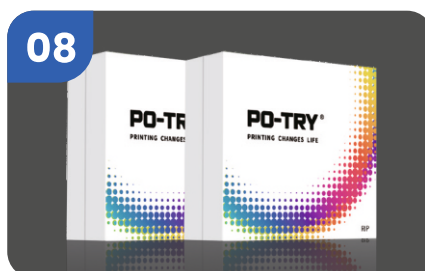
5L WHITE INK TANK
Auto-feeding and stirring, no more frequent refills.



BUILT-IN PC & MONITOR MOUNTS
Integrated host and monitor power sockets.



PREHEATED FRONT GUIDE
Prevents oil migration and drying issues, smooth feeding, no film buckling.



AUTO LAYOUT FUNCTION
Auto size detection, auto spot color generation, Adobe color calibration.



LOW ENERGY – MAX 6500W
Smart powder scattering, auto tail finishing, powder alarm, anti-pinch, touchscreen, dual smoke filters, preheated guide, smart temp control.



PRODUCT PARAMETERS

Model	Printer: HT-A1208IA-V1 Powder Shaker: PS-1215-MA-V1.0(220V Manual)	
Printhead Type	EPSON I3200-A1	
Printhead Quantity	8	
Printing Speed	50-65m ² /h	
Printing Width	1200mm	
Ink Type	Pigment Ink	
Ink Capacity	CMYK : 1.5L W : 5L	
File Format	TIFF/PNG	
Color Mode	CMYKW	
Working Condition	Temperature: 20°C-28°C; Humidity: 40%-60%	
Take Up System	Constant tension film winding system	
Printing Interface	Network interface	
RIP Software	PO-TRY RIP/ CADLINK/ Maintop6.1/ photoprint	
PC Requirements	CPU: Intel i7 2.6-3.0GHz, RAM: 32GB, Storage: 500GB SSD or HDD, OS: Windows / Win10 64-bit, Network: Dual Gigabit Ethernet	
Input Voltage	AC220V±10%, 50/60hz (Voltage stabilizer required)	
Power Consumption	Printer: 1500W Powder Shaker: Rated Power5000W, Peak Power6500W	
Machine Dimensions	Printer: L2500mm * W811mm * H1550mm	Powder Shaker: L2800mm * W1520mm * H1020mm
Package Dimensions	Printer: L2600mm * W871mm * H1460mm	Powder Shaker: L2370mm * W1650mm * H1270mm
Net Weight	Printer: 378KG	Powder Shaker: 481KG

CONSUMABLES

FACTORY DIRECT ADEQUATE STOCK FAST DELIVERY

DTF Ink-OEKO CERTIFICATES

- Brilliant colors: Wide color gamut and high definition for exceptional print quality
- High color fastness: good adhesion, corrosion resistance and wear resistance



DTF Films

- Various options: Cold peel, hot peel, single-side matt, double-side matt
Provide more quality choices for customers with different needs
- High quality: no ink spreading, no holes, no whitening, no oil return



Hot Melt Powder

- Various options: medium powder, medium fine powder, fine powder, anti-sublimation powder, black powder, etc. Can provide customers with different personalized solutions
- High quality: non-sticking, non-cracking, good stretchability, super soft feel



ASSOCIATED EQUIPMENT



Heat Press Machine



Air Purifier



Air Compressor