

HIGH VOLUME DTF PRINTING SOLUTION



Intelligent Powder Shaker Machine

- Equipped with two powder storage tanks
- Onstant temperature of powder box
- Powder blocking device
- Intelligent powder control system
- Intelligent temperature control drying device
- Tension bar media take up device
- Built-in oil fume filter purifier

AINKJET DTF SUPER

Designed to accommodate the needs of ever growing market DTF one-stop solution printing solution.
Fluorescent color / transition color / special application PET films
Everything is done in a single production line printing, powdering and curing.

• THE NEW UPGRADE

We continuously improve and upgrade according to customer feedback, AINKJET series is our best rebate for customer feedback.

HUMANIZED DESIGN

AINKJE series is created for anyone within the printing industry
Be it beginner or expert AINKJET series will accommodate any needs required by its owner.
From super easy startup to the state of the art RIP software,
with AINKJET DTF anyone can create outstanding print jobs with minimal effort.

HIGH QUALITY AND FLUORESCENT INK

AINKJET DTF inks are specially developed to ensure vivid colors and maximum fastness on wide range of fabrics and other materials. Neon series provides additional fluorescent inks.

RELIABLEDTFPRINTINGSOLUTION

Every component in AINKJET DTF is designed to last -High precision timing comport On demand Piezzo print head Durable ink components -Sturdy exterior.

• AINKJET DTF GOAL:

- Make it affordable to anybody within the printing industry
- Create compact and reliable DTF printing solution
- Reduce amortization time to a minimum
- Fast installation and easy to use
- Customer satisfaction

HIGH VOLUME DTF PRINTING SOLUTION

Technical Specifications

	T-shirt Digital	Heat Transfer Printing Machine
Model		A-6202/6203/6204
Print Head		2/3/4 Print Heads Optional (i3200-A1)
Printing Technology		Piezoelectric Inkjet
Acceptable Media	Width Thickness	620 mm Maximum 39 mil(1 mm)
Printing Width		600 mm
Ink Cartridges	Type Capacity Color	Transfer Pigment Ink Continual Ink Supply System (220ML) CMYK+W / CMYKFyFm + W(3H)
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
Power Supply		50HZ/60HZ,220V/110V/10A
Environment	Temperature Humidity	10 ℃ to 38 ℂ 40% to 70%
Printer Dimensions(With Stand)		L1620mm*W620mm*H1590mm
Packing Dimensions		L1700mm*W750MM*H760mm
Weight		G.W: 230kg N.W:180kg

Shaking Powder and Color Fix Machine				
Model	620 MAX 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)			

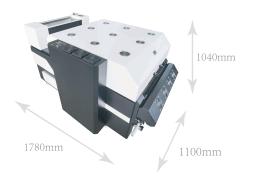
* Dual Print Heads Speed

360x1800dpi - 4pass	10 m²/h
720x1200dpi - 6pass	7 m²/h

* Four Print Heads Speed

360x1800dpi - 4pass	20 m²/h
720x1200dpi - 6pass	14 m²/h





HIGH VOLUME DTF PRINTING SOLUTION

AINKJET DTF is carefully designed to reduce maintenance to a minimum.

With popular RIPsoftware each print will be produced in a quality way beyond any competition, but still ainkjet dtf every aspect of the print will be optimized in order to make it cost effective.

Low Maintenance

High volume production

Self preservation function

Lower print cost

WIDE RANGE OF PRINTING SUPPLIES

AINKJET DTF supports wide range of printing supplies

- -All AINKJET DTF supplies are certificated with CE
- -Various types of powders (white and black)
- -Various types of DTF films (dazzling film/warm film/luminous film/single side film/double side film)

AINKJET DTF INKS

All our DTF inks are specially developed and test to ensure vivid colors and maximum fastness

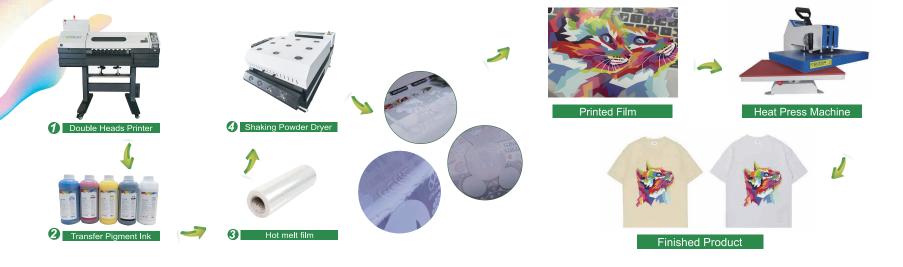
- -Highest health standards
- -Vivid colors



Regular color Transition color Fluorescent color



HIGH VOLUME DTF PRINTING SOLUTION





THK high-precision mute rail.



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



Stable bulk system ensures amazing printing speed.



High-quality hot-melt powder, can be used repeatedly.



Built-in smoke filter, more convenient and intelligent



With belt system, you can cut off files, while printing. Since the film is fed by air suction system. And cut production at the same time.

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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.

- T-shirt
- Canvas
- Backpacks.
- Shoes
- Baseball Caps
- Sweaters and more......

- Denim/Jeans
- Hoodies
- Lanyards
- Gift Bags
- Fabric Gift Boxes



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