

UV-DTF PRINTER



DTF DIGITAL PRINTER

With Epson I3200 Print Head

- CMYK + W Solution.
- High-Quality Hot Meltpowder.
- 1.5L Stable Ink Supply System.
- Efficient Powder Shaking Device.



OR-6202 DTF
600MM

Authorized Distributor:

شركة النجم الرقمي للألات و المعدات
DIGITAL STAR MACHINERY AND EQUIPMENTS

Source Of Digital Solutions

Welcome to Digital Star, your trusted partner in the world of cutting-edge printing solutions. As a leading printing machines, materials, and ink authorized dealer in Riyadh – Saudi Arabia (KSA), we pride ourselves on delivering state-of-the-art technology that empowers to achieve unparalleled levels of efficiency and quality.

At Digital Star, we understand the pivotal role that printing machinery plays in the success of your operations. With a commitment to innovation and excellence, we curate a diverse range of top-tier printing machines to meet the unique needs of our clients. Our product line-up reflects the latest advancements in the industry.

As a responsible printing machines supplier, we prioritize sustainability. Our commitment to eco-friendly practices is reflected in the products we offer, promoting energy efficiency and environmentally conscious manufacturing processes. When you choose Digital Star, you're not just investing in cutting-edge technology – you're partnering with a company that values the planet as much as your success.



UV - DTF
DIGITAL PRINTER

General Information & Highlights

Digital PET Film Printing Machine with Powder Shaking integrates vinyl powder coating and drying into one machine. When the film/vinyl is dried out, it can be used to transfer print onto the garment.

Working Process

A) Design Pattern

Use photoshop, illustrator or other software to design your pattern.

B) Print Your Design

Adjust the printer parameters in the RIP software and use our printer and ink to print your pattern.

C) Powdering

Turn on the switch of the powder shaking machine, the machine will automatically powdering, and dry and fix the color.

D) Heat Press

Use a heat press machine to transfer.



2*i3200-A1 Print Heads

4 Pass	10 m ² /h
6 Pass	7m ² /h



Authorization Licensing
Powered by **oric**

Technical Characteristics



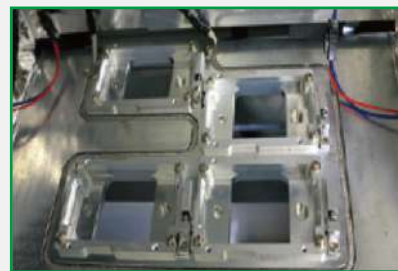
THK High-Precisionmute Rail.



1.5L Stable Ink Supply System Ensures Amazing Printing Quality.



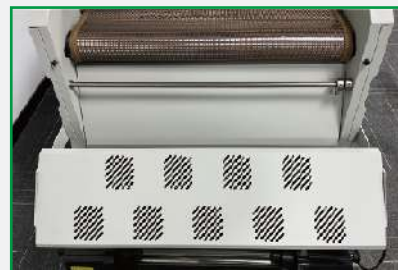
High-Performance Paper Collection Service Adapt too Variety of Materials.



The Bottom Plate of the Caris Heated to Improve-Printing Stability Effectively.



High-Quality hot-melpowdei can be used repeatedly.



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.



Flip top powder box, simple operation , convenient to add powde.



Efficient powder shaking device, powder shaking is clean

PRODUCT SAMPLES



Product Specifications

MACHINE MODEL		OR-6202C DTF
Printing Technology		2* i3200 Print Heads
Print Head		Piezoelectric Inkjet
Color		CMYK+W
Print Speed		4Pass:10 sqm/h
		6Pass:7 sqm/h
Printing Technology		Piezoelectric Inkjet
Acceptable Media	Width	620mm
	Thickness	1mm
	Weight	40Kg
Printing Width		600mm
Ink Cartridge	Type	Transferpigment Ink
	Capacity	1.5L
Applicable Medium		Transferfilm
Color Manage		ICC / Density Curve
Media Heating System		Powder & Color Fixing Machine
Interface		RJ-45/LAN
RIP Software		PP Main top / Riprint / Photoprint
Power Supply		50HZ/ 60HZ, 220V/ 110V/ 10A
Environment		Temperature: 20°C to 38°C/ Humidity: 40% to 70%
Machine Size / Weight		1620*620*1280 (mm)/ 110kg

*Specifications, Machine Body and Color are subject to change without prior notice, all rights reserved.

SHAKING POWDER AND COLOR FIX MACHINE

Model	H6501	
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 & 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: 1 KW-2.SKW
Packing Size & Weight	2200* 1120* 1140mm	G.W. 300kg N.W.250kg

SYSTEM REQUIREMENTS (PC's)

Operating System*	Windows 10 (64 Bit) or Later
Processor	i7 - 2.6 GHz or faster
Memory (RAM)	Min. 8GB or More
Video Card and Monitor(VGA)	1280x1024 or Higher Resolution is Recommended
Working Hard Disk Space	1 TB SSD or more recommended
Graphics Card	2GB or more (Optional)
Optical drive	DVD-ROM
Other requirements	Ethernet connection for network capable printers
	Available USB ports and PCIE Slot
Recommended Brand	Lenovo / Dell

* Note: You can use a laptop or desktop computer

* Use the original operating system and software. If you are using pirated operating system or software, we are not responsible for any damage to Machine workings, and also the warranty terms will become void.

POWER REQUIREMENTS (PC's)

Voltage Regulator	5000W Stabilizer
-------------------	------------------

Terms and Conditions

01. Payment to be made in SAR currency.
02. Payment Terms : As mentioned in Quotation.
03. Bank Charges: Any bank charges relevant to the above transactions will be to your account.
04. Any charges, duties, taxes or levies at the ports of entry will be to our account.
05. The charges of loading, boarding and local conveyance of the technician will be to our account.
06. Any required electrical, mechanical and civil site preparation should be done by the customer according to our engineer's requirements.
07. Digital Star Machinery and Equipments will not be held responsible for delays caused by any damage in the equipment due to shipment, unloading accidents & any related reasons, which is beyond our control.
08. Warranty will be applicable as per our Warranty Policies. The Warranty will be valid after signing of Warranty Policies.
09. Service will be free of cost within 12 months from the date of installation.
10. Any claim will be invoice directly to you then we will send for claiming procedure which will take 45-60 days, if the claim got approved credit note will issued directly.
11. Delivery: As mentioned in quotation

شركة النجم الرقمي للألات و المعدات DIGITAL STAR MACHINERY AND EQUIPMENTS

IBN AL SAQA 8162 | AS SALHIYAH DIST | RIYADH - 12662



+966 11 229 4473



info@digitalstarksa.com



+966 11 229 4473



www.digitalstarksa.com