BUILT FOR PROFESSIONALS BY PROFESSIONALS





The Cascade X24 (24 inch DTF Printer) boasts staggered dual AccuFine HD printheads for enhanced productivity, delivering high-quality transfers with smooth gradations and fine lines. As the fastest dual-head printer on the market, it maintains true quality and consistency in every print. Our new Cascade X24 features a built-in white ink circulation system that operates continuously, ensuring a seamless flow of ink.

This advanced feature reduces the likelihood and the need for maintenance, resulting in increased uptime and greater profitability for our customers!

The Cascade X24 is packed with standard features such as:

- Dropmaster 2 (Automatic Bi-Directional alignments),
- Feed Master (Automatic Feed Roller Adjustment),
- i-screen Print Effects- Multiple Waveforms that Mitigate Banding.
- Media Tracker (Roll Remainder Tracking)
- White Ink Circulation
- Auto Cleaning and Maintenance

The Cascade X24 includes Digital Factory RIP 11 Software, bundled with the printer for the ultimate balance of speed and quality. Pre-installed high quality color profiles at various resolutions to match our ink and film make this printer instantly ready for production.























COTTON AND POLYESTER



DENIM



FLEECE



NYLON

FEATURES

- High-precision Heavyduty Aluminum Rail System for High Quality and Stable Printing.
- Ease-of-use Side Mounted LAN and Power Plugs and LED Operation Panel.
- New AccuFine HD Printheads Provide Faster Speeds with Exceptional Quality.
- Built-in Sensors for Operator-Driven Automatic Bi-directional and Page feed Alignments.
- Improved front Dryer system for 20% Faster Ink Dry Times.

- Updated Media Angles and Media Feeding Mechanism to Allow for Easy Loading and Page Feed for DTF Film.
- Internal LED lighting for Unobstructed Print
- Viewing and Maintenance Access.
- Includes the Mutoh Status Monitor (MSM) Companion Software for Convenience and Efficiency: Records Print History, Job Cost Analysis, Remote Access.
- Complete turnkey solutions that produce exceptional transfers that are super soft and colorful with excellent elasticity, and washability which creates the industry's finest hand feel transfers.

SPECIFICATIONS

Printing method	Drop-on-demand Micro Piezo Inkjet Technology
Print head height	Four-level adjustment: 1.5mm, 2.0mm, 2.5mm, 4.0mm
Print head	2 (staggered
Max print resolution	1200x1200 dpi (1200/900/600/300 dpi print modes)
Media width	600 cm 25"
Media capacity	ø 5.9" dia / 2" & 3" cores / Roll media 66lbs or less
Max media thickness	Low 1 0.3mm, Low2 0.8mm, Mid. 1.3mm, High 2.8mm
Max printable width	24.5 in
Max print speed	11.8 sqm/hr - 127 sqf/hr
RIP software	CADlink™ Digital Factory 11

Interface Gi		Gigabit-Ethernet (1000BASE-T)	
Power Requirements AC		AC 100-220V ± 10%, 50/60Hz ± 1Hz	
Printing Te C		Temperature: 68-77°F / 20-26° C Humidity: 40-55%	
		Main: Operation status 700W or less Standby: 30W or less	
		Printer including stand: 109.05"x35.23"x56.22" cover closed	
		Body: 310lb Stand: 70.54lb / Body: 140kg Stand: 32kg	
INK	Туре	DTF	
	Ink Set	4 color (CMYK) White	
	H		

500ml Direct to Film Ink Cartridge



Volume
No. of slots