



POWDER WITHSTANDS UP TO 40 WASHES

## Direct to Film

Quickly, easily, and without weeding, transfer full-colour images and graphics, including fine detail such as small text to t-shirts and textiles.

DTF is a method that rivals Direct to Garment printing (DTG) as it is capable of printing onto non-treated cotton, silk, polyester, denim, nylon, leather, 50/50 blends, and more. It works equally well on white and dark textiles. The process is simple: Print onto the coated PET film. Apply the lightweight powder either manually or by using an automatic powder shaker. Bake the powder coated print resulting in an image ready for transfer now or at a later date.



Print



Powder



Bake



Press

## XPD-724 Features

With enhanced user-friendly operation and maintenance, the XPD-724 DTF Printer offers high production and high-quality output. The enhanced performance characteristics are associated with a built-in white ink circulation system that allows for the free unobstructed flow of ink directly to the print head providing optimal results.



- ✔ Built-In Internal Ink Circulation – Increased Run Time Intervals
- ✔ Improved Ink Delivery System – 24v Increased Cycling
- ✔ Reduced Operating Costs
- ✔ Matte Gray Finish
- ✔ Upgraded Wave Form – Reduced Graininess at High Speeds
- ✔ Lower Maintenance than Previous Models
- ✔ G7 Certification
- ✔ Powder Withstands up to 40 Washes

## Quality Certified Ink

STS DTF inks are ECO PASSPORT, OEKO-TEX certified, non-toxic and environmentally friendly. Made in the USA, STS DTF inks have consistent colour from batch to batch, deliver high colour density with excellent print performance and great wash fastness.



## Benefits of DTF



- ✔ No cutting and weeding required
- ✔ Easy to use
- ✔ No pre-treatment required
- ✔ A great option for small orders
- ✔ Suitable for a wide range of fabrics including cotton and polyester
- ✔ Low cost on waste
- ✔ Crisp, defined edges and images from start to finish
- ✔ User-friendly
- ✔ Low investment – high reward



Denim



Fleece



Polyester



Cotton



Nylon

Print method	Drop-On Demand, Piezo
No. of heads	1 head
Ink type	DTF Water Based
Ink Volume	500ml XPD Ink Cartridges
Ink Set	CMYK + WW + 2xCleaning
Print modes	1440/1080/720/540/360
Maximum resolution	1440 dpi
Head height	Low: 1.2mm / High 2.5mm
Maximum media width	630 mm
Maximum print width	620 mm
Heating / drying system	Onboard heater unit

Media roll diameter / core	5.9" maximum / core 3" or 2"
Stand	Optional
Media Auto Cut	Yes
RIP Software	SAI Flexi DTF Edition
Interface	Gigabit-Ethernet (1000BASE-T)
Power Requirements	200 - 240V AC @ 50 Hz Single Phase
Operating temperature	20°C - 24°C
Operating humidity range	35% - 45%
Dimensions - printer	1194 (w) x 432 (d) x 356 (h) mm
Weight - printer	31.7kg / Stand 8.7kg
Shipping - dimensions / weight	1310(w) x 560(d) x 480(h) mm / 36kg

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