

# RS PRO 650T XS

*Transfer Your Textile Printing  
with the RS Transfer Pro*



***RS Pro, transfer your image!***



# Transfer Your Textile Printing with the RS Transfer Pro

## Benefits of Direct-to-Film (DTF) Printing

Direct-to-Film (DTF) printing is revolutionizing the printing industry with its innovative approach to transferring designs onto various materials. Here's why DTF printing is becoming a go-to method for businesses and creators alike:

### Versatility in Application

DTF printing works on a wide range of materials, including:

- Cotton, Polyester, Blends, Denim, Leather, Nylon
- This flexibility makes it ideal for creating custom designs on T-shirts, hoodies, hats, bags and more.

## Vibrant and Durable Prints

The use of specialized inks in our 8 color systems and adhesive powders ensures that DTF prints are:

- Bright and bold with excellent color vibrancy.
- Long-lasting and resistant to cracking, peeling or fading after repeated washes.

## Easy-to-Use Process, the DTF process is straightforward:

1. Print your design on a specialized DTF film.
2. Apply adhesive powder to the printed area.
3. Heat-cure the design and transfer it onto the material using a heat press.

This simple workflow allows businesses to produce high-quality prints quickly and efficiently.

### Perfect for Small and Large Runs

- DTF is cost-effective for both small, customized orders and bulk production.
- It eliminates the need for large inventories, allowing businesses to print on demand

### Eco-Friendly Options

DTF printers use water-based inks, which are less harmful to the environment. Additionally, the reduced need for chemical pre-treatments makes it a more sustainable option compared to traditional methods. Also, our systems have the Oekotex Standard 100 certification and are certified washable up to 60 °C.

### Why DTF printing?

Whether you're a small business owner, a professional printer, or an artist, DTF printing offers:

- ✓ Greater creative freedom
- ✓ High-quality, durable results
- A cost-effective way to expand your product range

### Unleash your Creativity

When it comes to advanced printing technology, the RS Transfer Pro sets the gold standard. This cutting-edge machine is designed for precision, efficiency, and unparalleled color vibrancy, making it the ultimate choice for professionals seeking flawless prints.

### 8-Color System for Unmatched Vibrancy

The RS Transfer Pro features an advanced 8-color ink system that delivers bold, vibrant, and true-to-life colors. Perfect for intricate designs, gradients, and photographic prints, this feature ensures your creations pop like never before.

Due to the addition of **Red**, **Green**, **Blue** and **Orange**, the achievable color gamut is increased significantly and approximately double the amount of Pantone colors can be printed compared to CMYK only.

# Specifications

Model	650T-XS		650T-XS MC
Amount of printheads	2		2
Production speed:			
High quality	6m/h		
Production mode	3m/h		
Consumables			
Film	PET Film, water or oil based, 60cm		
Inks	Textile pigment inks, REACH-certified		
Colors	CMYK	CMYKRGBO	
	White	White	
Print width	57cm		
Compatibele RIP-Software	Caldera		
	Cadlink		
	FlexiSign		
Ink tanks	1,0L		
	Printer	Coater:	Fume extractor
Power supply	230V, 1300W	230V, 4500W	230V, 750W
Dimensions	53x57x137cm	-	53x57x137cm
Weight	86kg	120kg	90kg
Print temperature	20-25°C		
Humidity	40-60%		
Certificates	Oeko-Tex Standard 100 certified		
	Washable up to 60°C		