

filmJet

MiNi series



All-in-One DTF Printing System

Grow your business
with the all-in-one
Direct to Film system
designed for **speed**,
quality & **simplicity**.

polyprint[®]
GARMENT PRINTERS

Easy. Compact. Reliable.



All-in-One System

Printer • Powder Applicator • Oven •
Air Filter • Integrated Mini PC and RIP Software

- The Filmjet Mini is a complete DTF printing solution designed for small to medium businesses.
- It delivers consistent, high-quality results with **no need for extra equipment** or complex setup.
- Whether you're just starting or upgrading your small shop, Mini Filmjet simplifies your workflow.



QUICK PRINT

Drop your files via USB, network, or send directly from your smartphone over WiFi.



EASY TO USE

Simple interface, short learning curve. All settings accessible from a color touch-screen panel.



ENERGY EFFICIENT

Low energy consumption – less than 1 kW while in use



SMALL FOOTPRINT

Compact design fits into tight shops – 1,3 m2 of space for Mini30 and 1,7 m2 for Mini60. Fits through standard doors.



SILENT OPERATION

Reduced noise of shaking blade and print head carriage.



ALL-IN-ONE

Includes:

- DTF Printer
- Powder Applicator
- Oven
- Air Filter
- Built-in Mini PC
- Pre-installed software



- ✓ **WET CAPPING AND WHITE INK CIRCULATION.** Prevents clogging and ensures consistent performance.
- ✓ **PRINT HEAD PROTECTION SYSTEM.** Extends head life with advanced protection.
- ✓ **MOTORISED PINCH ROLLER.** Easy and precise film handling.
- ✓ **VERTICAL OVEN.** Smooth powder curing with 5 heating elements.
- ✓ **PRE-HEAT:** Print heater under the print plate and post heater for quick ink drying

Why Choose Mini Filmjet

- ✓ Affordable & reliable: The cost-effective solution to start in the DTF market.
- ✓ Backed by Polyprint: Supported by our 20 years of digital printing expertise and extensive dealer network.
- ✓ Warranty included: Your investment is protected with a 1-year warranty including the print heads.



FILMJET DTF CONSUMABLES

Polyprint's Filmjet consumables (films, powders, inks) are fully compatible, ensuring reliability, consistent quality, and maximum printer uptime.



DTF FILM

Anytime peel. Filmjet Films deliver reliable, high-quality transfers for any DTF application.



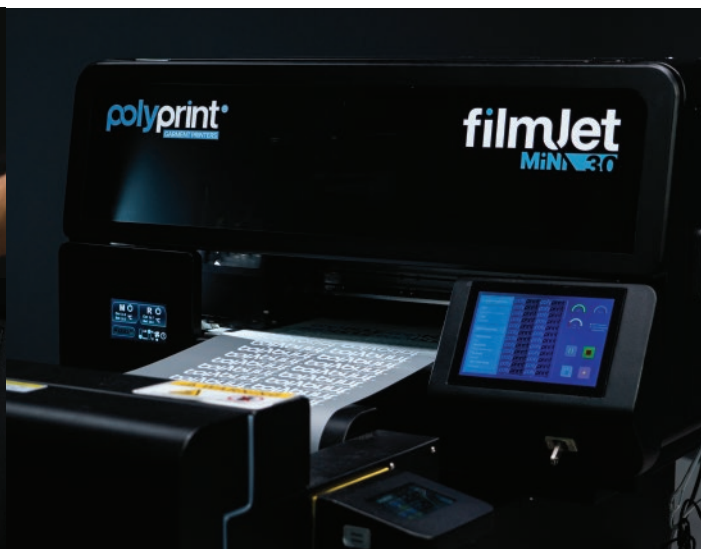
DTF INK

Developed for reliability and consistency, Filmjet Inks Series delivers vibrant colors, deep blacks, and superior white opacity with less ink.



DTF POWDER

Filmjet hot melt adhesive powder ensures a soft, flexible finish with superior adhesion to synthetic and natural fabrics.



WHO BENEFITS

- ✓ Small-to-medium businesses wanting to bring production in-house.
- ✓ Shops with limited space or budget.
- ✓ Entrepreneurs needing quick turnaround and full control of quality.

Print Easy.
Print Smart.
Print Anywhere.

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All-in-One DTF
Printing System



SPECIFICATIONS
TABLE

SYSTEM SET-UP		All-in-ONE DTF System (Printer - Powder Applicator - Oven- PC - RIP Software)							
PRINT HEADS		2 x Epson i1600 (i3200 available upon request at extra charge) • Print head protection system • Wet capping							
MEDIA SIZE		60 cm		33 cm					
PRINTING WIDTH		58 cm		31 cm					
INK SUPPLY		Polyprint Filmjet PremiumDTF ink • CMYKW • White ink circulation • Oekotex, Ecopassport certified							
INK TANKS		1Lt		500ml					
POWER		230V / 50-60Hz							
		max 5,2 kW		max 3,7 kW					
OPERATING CONDITIONS		20-25 C, 50-60% RH							
OPERATING SYSTEM		Integrated mini PC							
RIP SOFTWARE		Integrated. Cadlink optional							
WARRANTY		1 year including print heads when original supplies are used							
DIMENSIONS (LxWxH)		130x122x123cm		130x90x123cm					
WEIGHT		210kg		150kg					
PACKAGING DIMENSIONS		1330x1270x1290mm 260kg		1330x1010x1290mm 200kg					
PRINT SPEED 2xi1600 PRINT HEADS	PRODUCTION		QUALITY		PRODUCTION		QUALITY		
	m²/h	lm/h	m²/h	lm/h	m²/h	lm/h	m²/h	lm/h	
	720x1200dpi, 4 pass	8,19	14,12	6,5	11,25	5,97	19,26	4,73	15,26
	720x1800dpi, 6 pass	5,75	9,92	4,56	7,86	4,21	13,57	3,35	10,80
	720x2400dpi, 8 pass	4,44	7,66	3,43	5,91	3,27	10,56	2,54	8,17

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