

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.

filmJet

MiNi series

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 though 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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MiNi series

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	31cm		
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 2x1600 PRINT HEADS	PRODUCTION m ² /h	PRODUCTION lm/h	QUALITY m ² /h	QUALITY lm/h
720x1200dpi, 4 pass	8,19	14,12	6,5	11,25
720x1800dpi, 6 pass	5,75	9,92	4,56	7,86
720x2400dpi, 8 pass	4,44	7,66	3,43	5,91
	PRODUCTION m ² /h	PRODUCTION lm/h	QUALITY m ² /h	QUALITY lm/h
	5,97	19,26	4,73	15,26
	4,21	13,57	3,35	10,80
	3,27	10,56	2,54	8,17

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