

# filmJet

## MiNi series

Professional  
**DTF**  
production in a  
compact system



### All-in-One DTF Printing system

- ✓ Printer
- ✓ Powder Applicator
- ✓ Oven
- ✓ Air Filter
- ✓ Mini PC
- ✓ RIP Software



**ATLANTIC**  
TECH SERVICES

**Atlantic Tech Services**  
No: 2, Coldharbour Pinnacles Estate  
Coldharbour Road, Harlow,  
Essex, CM19 5JH, UK

T: +44 (0)1279 638 500 E:  
sales@atlantic-tech.co.uk W:  
www.atlantic-tech.co.uk



Simple to learn. Easy to run.

Built for easy operation, reliable production and professional results.



#### PRINT FROM SMARTPHONE

Receive photos over Wi-Fi directly from the customer's phone. Ideal for retail shops, events, and tourist locations.



#### STANDALONE WORKFLOW

Built-in Mini PC and pre-installed RIP software. No external computer required.



#### COMPACT FOOTPRINT

Designed for small shops, retail spaces, and growing production environments.



#### TOUCHSCREEN OPERATION

Quick access to daily functions, common settings, and maintenance actions.



### BUILT FOR STABLE DAILY PRODUCTION

#### ✓ WHITE INK CIRCULATION AND AGITATION

help keep white ink moving.

#### ✓ WET CAPPING

helps prevent clogging when the printer is idle.

#### ✓ PRINTHEAD PROTECTION

**SENSOR** helps prevent crashes and costly accidents.

#### ✓ INK-LEVEL, FILM-END, AND POWDER-END SENSORS

help operators avoid interruptions.

#### ✓ MOTORISED PINCH

**ROLLER** supports smooth film handling.

#### ✓ VERTICAL OVEN

with 5 heating elements supports controlled curing.

### DTF WORKFLOW



File



Print



Powder



Cure



Transfer

## DTF transfers that build reputation.

The reason to invest in Filmjet Mini is not only the hardware. It is the quality of the transfer your customer receives: **vibrant color, strong white, clean edges, and a professional feel** on the garment.



### ✓ VIBRANT COLOR

Stable ink delivery and Epson® printhead technology help deliver consistent, high-resolution output.

### ✓ SHARP DETAIL

Multiple print modes allow operators to balance speed and detail depending on the job.

### ✓ STRONG WHITE

Controlled white ink laydown helps colors stand out on dark garments without creating a heavy print.

### ✓ SOFT HAND FEEL

Gradual curing with the 5-lamp oven supports a lighter, more professional transfer feel.

## UPGRADE ANY TIME

- ✓ Filmjet Mini is designed as a long-term platform that grows with your business. All models can be **upgraded anytime** from the standard **i1600** to the **faster i3200** print heads for **70% more speed**. The i3200 heads are also available as a factory order.

## FILMJET CONSUMABLES, DESIGNED TO WORK TOGETHER.



### DTF FILM

**Anytime peel** film for flexible production and smooth transfer handling.



### DTF POWDER

Reliable adhesion, flexible feel, and **durable transfers**.



### DTF INK

Vibrant colors, strong white opacity, and stable performance.



# filmJet

## Mini series

### SPECIFICATIONS TABLE

filmJet  
Mini 30

filmJet  
Mini 60

|                      |  |                                                                                                                |  |                        |  |
|----------------------|--|----------------------------------------------------------------------------------------------------------------|--|------------------------|--|
| SYSTEM SET-UP        |  | All-in-ONE DTF System<br>(Printer - Powder Applicator - Oven- PC - RIP Software)                               |  |                        |  |
| PRINT HEADS          |  | 2 x Epson i1600 (i3200 available upon request at extra charge)<br>• Print head protection system • Wet capping |  |                        |  |
| MEDIA SIZE           |  | 33 cm                                                                                                          |  | 60 cm                  |  |
| PRINTING WIDTH       |  | 31cm                                                                                                           |  | 58 cm                  |  |
| INK SUPPLY           |  | Polyprint Filmjet PremiumDTF ink<br>• CMYKW • White ink circulation • Oekotex, Ecopassport certified           |  |                        |  |
| INK TANKS            |  | 500 ml                                                                                                         |  | 1.2 Lt                 |  |
| POWER                |  | 230V / 50-60Hz                                                                                                 |  |                        |  |
|                      |  | 16A (max 3.7kW)                                                                                                |  | 25A (max 5.2kW)        |  |
| OPERATING CONDITIONS |  | 20-25 C, 50-60% RH                                                                                             |  |                        |  |
| OPERATING SYSTEM     |  | Integrated mini PC                                                                                             |  |                        |  |
| RIP SOFTWARE         |  | Integrated. 3rd party optional                                                                                 |  |                        |  |
| WARRANTY             |  | 1 year including print heads when original supplies are used                                                   |  |                        |  |
| DIMENSIONS (LxWxH)   |  | 180x89x123cm                                                                                                   |  | 180x120x123cm          |  |
| WEIGHT               |  | 150kg                                                                                                          |  | 210kg                  |  |
| PACKAGING DIMENSIONS |  | 142x101x145cm<br>280kg                                                                                         |  | 142x133x145cm<br>350kg |  |

|                                       |                                      |      |       |      |       |      |       |       |      |
|---------------------------------------|--------------------------------------|------|-------|------|-------|------|-------|-------|------|
| PRINT SPEED<br>2xi1600<br>PRINT HEADS | i1600                                |      | i3200 |      | i1600 |      | i3200 |       |      |
|                                       | m²/h                                 | lm/h | m²/h  | lm/h | m²/h  | lm/h | m²/h  | lm/h  |      |
|                                       | 720x1200dpi, 4 pass<br>(30% Feather) | 4.73 | 15    | 7.86 | 25.4  | 6.52 | 11.25 | 11.17 | 19   |
|                                       | 720x1200dpi, 6 pass<br>(30% Feather) | 3.35 | 10.8  | 5.66 | 18.3  | 4.56 | 7.86  | 7.91  | 13.6 |
|                                       | 720x1200dpi, 8 pass<br>(30% Feather) | 2.54 | 8.17  | 4.50 | 14.5  | 3.43 | 5.91  | 6.14  | 10.6 |

Factory-tested production modes. Performance may vary depending on environmental conditions, RIP settings, and job setup.

Built with  
manufacturing  
experience.

ASSEMBLED IN



Final assembly, calibration, and  
quality control by Polyprint.

### 1-YEAR WARRANTY INCLUDING PRINTHEADS

Your investment is protected  
when original supplies are used.

### TRAINING AND SUPPORT

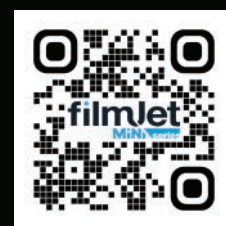
Training available in-house, remotely,  
or on-site, with support handled by  
Polyprint and local authorized dealers.  
Remote support plus on-site help  
when needed.

### 20+ YEARS IN GARMENT PRINTING

Polyprint has been developing professional  
DTG and DTF printing systems for garment  
decoration since 2006.



POLYPRINTDTG



Scan to see full specs  
and pricing information



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