

## Inks

Waterbased textile pigment inks specially formulated for optimal performance with the Texjet direct to garment ink jet printers.

Powered by

**DuPont™ Artistri™**  
digital printing for textiles

- Cyan
- Magenta
- Yellow
- Black
- White
- Pre-Coating liquid
- Cleaner

Packaging: 250ml, 1Lt, 20Lt



Ink cartridges	80ml (Standard)	160ml (Optional)	280ml (Optional)

## Technical specifications

Printing size	Max 42 x 60cm (16.5 x 23.6 inches)
Printing speed	High Speed Mode: 60 white / 20 dark t-shirts/hour High Quality Mode: 40 white / 15 dark t-shirts/hour (based on A4 image size)*
Printing resolution	360 x 360, 360 x 720, 720 x 720, 1440 x 720, 1440 x 1440 dpi Multiple combinations possible (Ex. 1440x1440 W x 720 x 720 CMYK)
Print head type	DX5, 8 ink channels, 180 nozzles per channel
Head height	Step less auto adjustment / Max 25 mm (1 inch)
Printable textiles	Cotton, Cotton/Polyester blends, Linen, Viscose & more
Inks	Waterbased textile pigment CMYK + White
Ink feeding	Pressurized Refillable ink cartridges
Connectivity	USB 2.0, Ethernet 10/100
Operating system	Windows XP, VISTA, 7
Power	AC 230V, 60W
Dimensions	130 x 68 x 45cm (L x W x H), 80kg
Operating conditions	Temperature 10-25°C / Humidity 50-80%RH

\* Inks must be fixed at 170°C 2 min using heat press or dryer

## Accessories

T-shirt tables	Sleeve	Mini	Universal	Polo	Max	Stand for Texjet
	 15 x 30 cm	 28 x 32 cm	 33 x 45 cm	 42 x 50 cm	 42 x 60 cm	
Polyprint Pre-Treater	Pre-Treater I Spray area: 38 x 48cm 			Pre-Treater II Spray area: 42 x 60cm 		
Fixation	Clam Heat press 		Swing Heat press 		Dryer DiDO 	

# TexJet PLUS

the **T-shirt** printer

- ✦ plus speed
- ✦ plus white ink performance
- ✦ plus economy

polyprint s.a.  
digital textile printing solutions

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digital textile printing solutions

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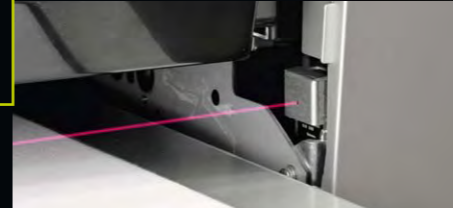
# TexJet PLUS

Direct to Garment  
Inkjet Printer

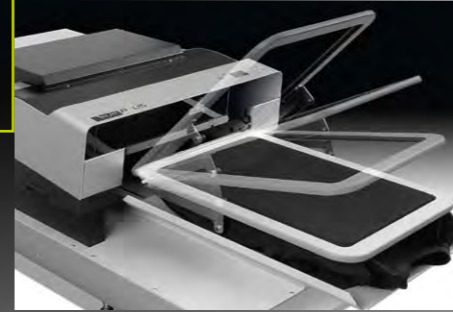
- + **plus speed** up to 20 dark T-shirts, up to 60 white T-shirts/hour
- + **plus white ink performance** closed loop system, pressurized ink cartridges
- + **plus economy** reduced maintenance



Auto height adjustment



Easy garment loading



Large print area 42x60cm

Photo quality print resolution  
(1440dpi max, variable dot, 3pl drop size)



**White ink performance**

Closed loop system  
Pressurized ink cartridges

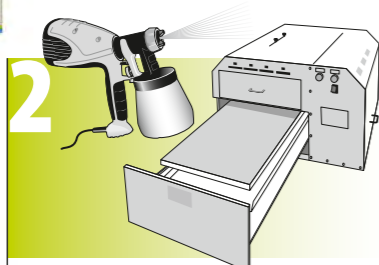
**Robust construction  
for heavy duty**

**Compact & easy  
to transport**

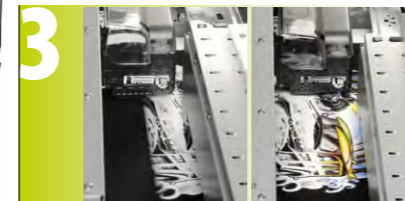
(68,5cm width,  
fits through standard doorway)



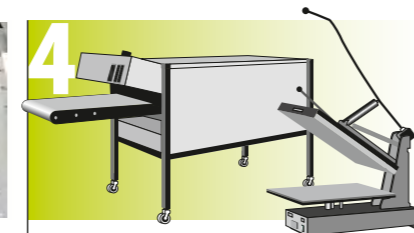
1 Image preparation



2 Pre-treatment (for dark garments)  
Manual or auto



3 Print



4 Ink fixation  
Heat press or Dryer

+ **TexjetRIP**



Developed for direct to garment printing  
offers the most advanced tools  
with an easy user interface

- Automatic White mask generation
- Management of white ink quantity and contrast
- Remove background T-shirt color
- Highlight white
- One pass CMYK+White (simultaneous printing)
- Cost calculator included
- Multiple print resolution combinations
- T-shirt templates

