

## Polyprint Inks

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

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

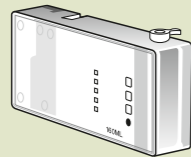
**Packaging:**  
250ml, 1Lt, 20Lt



### Ink cartridges

160ml  
(Standard)

Pressurized ink cartridge technology enables reliable ink delivery at all print speeds while refilling them reduces cost.









## Technical specifications

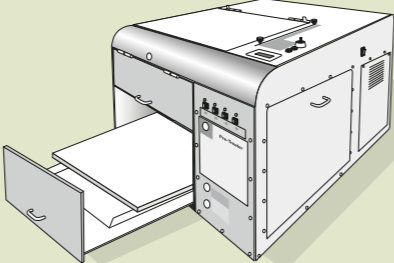
Printing size	Max 42 x 60cm (16.5 x 23.6 inches)
Printing speed	High Speed Mode: 60 white / 20 dark t-shirts/hour High Quality Mode: 40 white / 15 dark t-shirts/hour (based on A4 image size)*
Printing resolution	360 x 360, 360 x 720, 720 x 720, 1440 x 720, 1440 x 1440 dpi Multiple combinations possible (Ex. 1440x1440 W x 720 x 720 CMYK)
Print head type	DX5, 8 ink channels, 180 nozzles per channel
Head height	Stepless 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

	Sleeve	Mini	Universal	Polo	Max	Stand for Texjet
T-shirt tables						
	15 x 30 cm	28 x 32 cm	33 x 45 cm	42 x 50 cm	42 x 60 cm	

### Polyprint Pre-Treater II

Pre-Treatment	<ul style="list-style-type: none"> <li><b>Consistency:</b> All t-shirts of the same batch are coated in the same way</li> <li><b>Uniform spraying</b> for optimal white ink printing</li> <li><b>Adjustable spray area</b>, 4 zones in width, stepless in length</li> <li><b>Cost saving:</b> Amount of liquid is adjusted electronically</li> <li><b>Spray area:</b> 42 x 60cm</li> <li><b>Closed spraying chamber</b></li> </ul>	
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digital textile printing solutions

Monastiriou 301 GR- 546 28 thessaloniki /greece tel: +30 2310 949.366 + 246.418 fax: +30 2310 246.419

www.texjetprinter.com

e-mail: info@polyprint.gr www.polyprint.gr




**TÜV**  
AUSTRIA  
HELLAS  
EN ISO 9001:2008  
No. : 01013677

graphicbox - 898 600 139mm

# TexJet PLUS



## the T-shirt printer

-  plus cost effective
-  plus print quality
-  plus reliability

  
digital textile printing solutions

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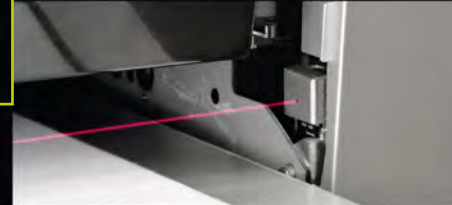
# TexJet PLUS

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
- + **Can stay idle up to 15 days** without removing the inks



## Auto height adjustment



## Easy garment loading



## Large print area 42x60cm

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



## White ink performance



## Robust construction for heavy duty

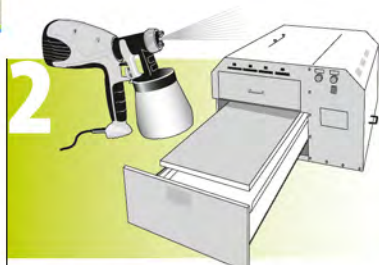
**Compact & easy  
to transport**  
(68,5cm width,  
fits through standard doorway)



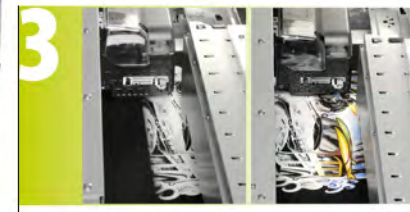
# + TexjetRIP



1 Image preparation



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



3 Print



4 Ink fixation  
Heat press or Dryer



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