



PARADIGM IMAGING GROUP

www.SCANtopia.com / 888.221.7226 / from Canada 714.432.7226

SIGNJET PRO JS300-18ES

72" wide, eco-friendly solvent Inkjet printer

JS300-18ES Features:

- Eight (8) XAAR Printing Heads (2 x CMYK) for more printing coverage per pass and consistent output.
- Adjustable head height and 200 or 400 dpi print resolutions; unidirectional or bi-directional, high speed printing modes for high production environments.
- USB 2.0 interface, ensuring optimum throughput for demanding work flows
- Printing speeds from 296 sq. ft./hr(Draft mode) to 113 sq. ft./hr (High Quality mode)
- Easy media loading design: Double media rollers support large rolls without the need to install media core stock rollers. This eases loading of heavy and wide rolls of media. In addition, a motorized roll feed and take-up system ensures consistent printing quality, job after job.
- Two heating zones, pre-printing and post printing, smoothes the media and makes it more receptive to ink. An external dryer also provides inline drying for faster output on any media.
- User friendly positive pressure cleaning system is designed for hands-free, syringe-free cleaning and maintenance, providing reliable up-time performance.
- Printer output is designed for outdoor signs, vinyl banners, billboard graphics, floor graphics, vehicle wraps, large POP signs, etc.
- Supported by all major RIP software.
- The JS300 is compatible with a variety of sheet and roll media (up to 50 yards) including vinyl, window film, polyester, outdoor banner, backlit, vehicle wraps and poster sheets.



The JS300-18ES is designed for high production output of:

- BACKLIT SIGNS
- TRADE SHOW GRAPHICS
- LARGE POSTERS
- OUTDOOR SIGNS
- VINYL BANNERS
- BILLBOARD GRAPHICS
- FLOOR GRAPHICS
- VEHICLE GRAPHICS AND WRAPS
- LARGE POP SIGNS
- CONTOUR CUT POP DISPLAYS
- COLORFUL PRODUCT COMPS
- PROMOTIONAL GRAPHICS

\$19,995 MSRP



Paradigm Imaging Group

Your Ultimate Source For Large Format Scanning & Printing Solutions!

Experience the Graphtec Advantage!

JS300-18ES

Graphtec SignJet JS300-18ES Product Specifications

Type	Inkjet printer	
Number of print heads	8 (2 x CMYK) Xaar Heads	
Resolution	200/400 dpi	
Print head height	Adjustable from 0.08" to 0.157" from media	
Maximum Media Width	72"	
Maximum Printing Width	70.8"	
Print speed	Draft	296 sq.ft. /hr.
	Standard	156 sq.ft. /hr.
	High Quality	113 sq.ft. /hr.
Ink	Type	Eco-Friendly Solvent, Graphtec supplied only
	Color	Cyan, Magenta, Yellow, Black
	Ink supply system	By ink pump
Media	Width	73.2"
	Type	Vinyl, Window film, Polyester, Banner (roll or sheet media)
Media take-up systems	Roll - Auto Feed and Take-Up System	
Print head cleaning	Positive pressure cleaning	
Noise	Printing \leq 60 dB / Waiting \leq 40 dB	
Print interface	USB 2.0 / PCI card	
Software	Standard RIP software and Control Software installed. Also supported by all Major RIP Manufacturers.	
Input power	Printer	220~240V AC, 50Hz / 60Hz
	Heater & Dryer	220~240V AC, 50Hz/ 60Hz
Power consumption	1400W (220V AC Applied)	
Machine dimensions (LxDxH)	122.0" x 45.6" x 35.0"	
Packaged dimensions (LxDxH)	126.0" x 36.6" x 43.3"	
Machine weight	672 lbs.	