



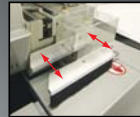
48 Spectra High Performance Piezoelectric Jetting Assembly prints at 300 dpi



*Back lit Camera Option



Adjustable light position to increase / decrease gloss



Mesh Adaptors



Take-up unit

Intuitive user interface



High / Low vacuum system



Safety Shut Off



*Roll lifter



*Rewind roll support

Mill sized rolls (36 inch diameter / 91 cm).
Optional Re-wind (Take Up) Unit is built-in



Used with GandiSoft RIP software



GANDI INNOVATIONS
where innovation meets perfection

Jeti 5048 UV JETSPEED XL RTR

The JetSpeed XL uses the latest in digital print technology to enhance and utilize every inch of this grand format digital printer for first class production output. The JetSpeed XL features 48 Spectra 80 picoliter print heads and prints in 4 colors at 300 dpi, specifically designed to print at production high speeds of up to 3000 sqft/hr (280 sqm/hr) in billboard mode. The JetSpeed XL will accommodate both standard and mill sized media rolls of 3ft (91 cm) in diameter and with the optional removable loading and unloading system designed for maximum production output. The unique beveled media roller to ensure all types of material including 100% PE eco-friendly are centered on the printer at all time for accurate printing and will also come with a backlit camera option for printing double side banner with perfect registration.

Technology designed for 24/7 productivity with a single operator intervention the JetSpeed XL gives the perfect print every time, with brighter images and solid colors maximizes speeds and cost effectiveness for the end-users. The JetSpeed XL includes an incredible new feature, which allow the operator to adjust the position of our UV lamps to give a more glossy or matt finish. When using Gandinnovations branded UV-curable inks output yields a wider color gamut and exhibit excellent flexibility and superior adhesion on a variety of materials including fabric, canvas, vinyl, plastic film, paper and polyester including 100% PE eco-friendly polyethylene. This complete UV RTR printing solution provides an economic and environmental advantage for both indoor and outdoor applications. Perfect for the following applications: billboards; building wraps; displays; exhibition, event graphics; exterior signage; indoor posters; interior decoration; murals; point of sale/display; POP/POS; double-sided backlit; double-sided banners.

The JetSpeed XL is the world first grand format digital print to accommodate all of these new features for the digital print industry maximizing speeds and cost effectiveness for end-users.



5048 UV JETSPEED XL RTR

Supported Platforms	Microsoft Windows, Apple Machintosh, Linux.
Processors	P4 (3.4 GHz).
Interpreter	Custom - Gandinnovations Software Development.
Network / Protocols	10/100/1000 Mbit/sec Ethernet. / Ethertalk and TCP/IP.
Monitor	420mm (17 inch) LCD Flat panel Display.
Operator Console	Rotatable shelf with keyboard, mouse and monitor.
Input Formats	Adobe Postscript Level 3, Pdf, Jpeg, Tiff, Eps, RGB.
Rips	GandiSoft RIP Software.
Compressed Air	100 PSI minimum - 150 PSI maximum with a 10 gallon (40 liter tank) 15 cfm peak.
Inks	Shelf life is 1 year for UV Inks. UV Inks will last 1-2 years depending on location.
Special Inks	UV white or UV clear varnish can be added as spot colors.
Environment	Enclosed dust free room with ambient temperatures ranging from 15°C - 30°C (59°F - 86°F). Relative Humidity 40% to 75% to operate at optimum level (<i>Environment is critical for the printer</i>).
Warranty	1 year warranty on all parts including print heads, labor valid with the use of Gandinnovations original inks and parts. Extended warranty available on printer.
Services	Online Technical Support, 8:00am - 8:00pm (<i>eastern standard</i>) Monday - Friday, Fully qualified service engineers available onsite (<i>within 24 hrs</i>). T:1 866 500 JETi (North America).

Technical Specifications		Weight	
Technology	Spectra High Performance Piezoelectric Jetting Assembly, quantity 48.		10500 lbs / 4772 kgs uncrated. Add 3000 lbs / 1360 kg for crating.
Print Resolution	Prints quality at True 300 dpi - 4 color.	Printer Dimensions	72" h x 51" w x 308" l (182cm x 130cm x 782cm) Crated dims: 90" h x 72" w x 326" l.
Media Dimensions	Roll max size: 5.1 meter / 16'8" wide. Max diameter is .3281m (12") on a 7.62cm (3") inside core.	Power Consumption	25 KVA (35A).
Media Types	Reinforced vinyl, pressure sensitive vinyl, canvas, fabrics, mesh, paper and 100 % PE Material.	Electrical Requirements	400Y / 230V, 3 Phase 50/60 Hz.
Printing Speeds	IMPROVED SPEEDS on all resolutions, call for latest speeds on True 300 dpi resolution.		

For more information, visit our website at www.gandinnovations.com

click, call or come in.