



48 Spectra High Performance Piezoelectric Jetting Assembly prints at True 1200 dpi



Mesh Adaptors



Safety guards with UV Protection

Intuitive user interface



Choice of Rips for different operating systems:
Onyx | Wasatch SoftRip | Shiraz



High / Low vacuum system



Steel Frame Construction

Safety Shut Off
Rewind (Take Up) Unit built in



Jeti 3348 UV RTR

Jeti 3348 UV Roll to Roll

The Jeti 3348 UVRTR utilizes 48 Spectra heads and environmentally friendly UV curable inks to produce the fastest output of any UV roll to roll grand-format printer on the market today. The UV lamps instantly dries the ink to a number of materials including fabric, canvas, vinyl, plastic film, paper and polyester opening many new markets. The flexibility of printing in 6 color with True 1200 dpi resolution on any material gives the Jeti 3348 UVRTR the highest quality of any printer in its class achieving 80 sqm/hr (900 sqft/hr) in the best quality mode. A take-up unit is built into the printer allowing the machine to be run by a single operator. At the forefront of the technological enhancements is the software upgrade which can detect if any individual nozzle may be misfiring. The software will automatically compensate the saturation, safe-guarding the image output. This safe-proof technology is the first of its kind in the grand-format arena. The Jeti 3348 UVRTR also includes an automatic head capping feature (auto caps in 15 minutes if machine sets) and automated air vacuum system which eliminates manual head wiping.

The Jeti 3348 UVRTR host a 3.3m (10'10") print area that allows operators to get the most from the new TRUE 1200 dpi resolution, the highest quality on the market today.

Technical Specifications			
Technology	Spectra High Performance Piezoelectric Jetting Assembly, quantity 48.	Weight	4000 lbs / 1814 kgs uncrated. Add 1000 lbs / 453 kg for crating.
Print Resolution	Prints high quality at True 1200 dpi - 6 color (2400 dpi apparent); or high speed 300 dpi (600 dpi apparent). Print available at 300 dpi, 600 dpi, 800 dpi and 1200 true dpi. Gloss Mode now available.	Printer Dimensions	72" h x 44" w x 256" l (183cm x 112cm x 650cm) Crated dims: 83" h x 51" w x 271" l.
Media Dimensions	Roll substrate max size: 3.2 meter / 10'6" wide. Max diameter of roll is 0.3281m (12") on a 7.62cm (3") inside core.	Power Consumption	25 KVA (35A).
Media Types	Reinforced vinyl, pressure sensitive vinyl, canvas, fabrics, mesh, and paper.	Electrical Requirements	400Y / 230V, 3 Phase 50/60 Hz.
Printing Speeds	IMPROVED SPEEDS on all resolutions, call for latest speeds on True 1200 dpi and True 800 dpi.	<p>Note:- For better adhesion to some plastic films a primer is available. Call for information. -Clear Top Coat Varnish for separate applications available in low, medium and high gloss.</p>	

Click, call or come down to see our full range of Grand Format Digital Printers.



Accessories (Included)	Print Head Cleaning Station, Rewind (Take Up) Unit (<i>built in</i>), Roll Lifter, Safety Guards (<i>built in</i>).
Supported Platforms	Microsoft Windows, Apple Machintosh, Linux.
Processors	P4 (3.4 GHz).
Interpreter	Custom - Gandinnovations Software Development.
Network	10/100/1000 Mbit/sec Ethernet.
Protocols	Ethertalk and TCP/IP.
Monitor	420mm (17 inch) LCD Flat panel Display.
Operator Console	Adjustable shelf with keyboard, mouse and monitor.
Input Formats	Adobe Postscript Level 3, Pdf, Jpeg, Tiff, Eps, RGB.
Rips	Includes your choice from:- Wasatch SoftRip or Onyx.
Compressed Air	80 PSI minimum - 100 PSI maximum with a 10 gallon (40 liter tank) 5 cfm peak.
Inks	Shelf life is 1 year for UV Inks. UV Inks will last 1-2 years depending on location. Water based clear top coat varnish is available as a separate application to increase outdoor life and to add or reduce gloss.
Special Inks	UV white or UV clear varnish can be added as spot colors.
Environment	Enclosed dust free room with ambient temperatures ranging from 20°C - 23°C (68°F - 73°F). Relative Humidity 40% to 55% 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).

Gandinnovations - North America
Vice President of Sales North America
Cosimo Coffa
 5975 Falbourne Street,
 Mississauga, Ontario L5R 3V8
 Canada
 T: (905) 361 6983
 C: (416) 278 8208
 F: (905) 502 9360
 E: northamerica@gandigroup.com

Gandinnovations U.S.A
Marketing & Service
Cory Brock
 941 Isom Road
 San Antonio, TX 78216 U.S.A.
 T: 1 866 500 JETi
 F: (210) 344 9569
 E: marketing@gandigroup.com

Gandinnovations - Europe
Patrick Pittoors
Ann Robaye
 Generaal de Wittelaan 7a
 2800 Mechelen
 Belgium
 T: +32 (0) 15 460 204
 F: +32 (0) 15 460 205
 E: europe@gandigroup.com

Middle East & Africa
Peter Afeiche
 EI-110 Eastwing DAFZA
 PO BOX 36159
 Dubai, UAE
 T: +971 (04) 299 6969
 F: +971 (04) 299 4119
 E: mideastafrica@gandigroup.com

Gandinnovations - South East Asia
Robert Ho
 Regional Sales Director
 10, USJ 11/2C, USJ Subang Jaya,
 47620, Selangor,
 Malaysia
 C: +60 12 202 1828
 F: +60 35 634 5268
 E: southeastasia@gandigroup.com

Gandinnovations - India
Chandan Mishra
 T: +91 98203 32555
Manesh Shetty
 T: +91 98206 44007
Pradeep Satyanarayana
 T: +91 98802 84246
 F: +91 22289 78242
 E: india@gandigroup.com

Gandinnovations - South America
Cristian Gonzales
 T: (404) 451 5856
 E: latinamerica@gandigroup.com

Gandinnovations - Mexico
Carlos Guzman
 Gandinnovations S.A. De C.V.
 Calzada San Simon # 27,
 Col San Simon Tolnahuac,
 Delegacion Cuauhtemoc,
 Mexico DF CP 06920
 T: +52 55 3946 0096
 F: +52 55 3946 0091
 E: mexico@gandigroup.com

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