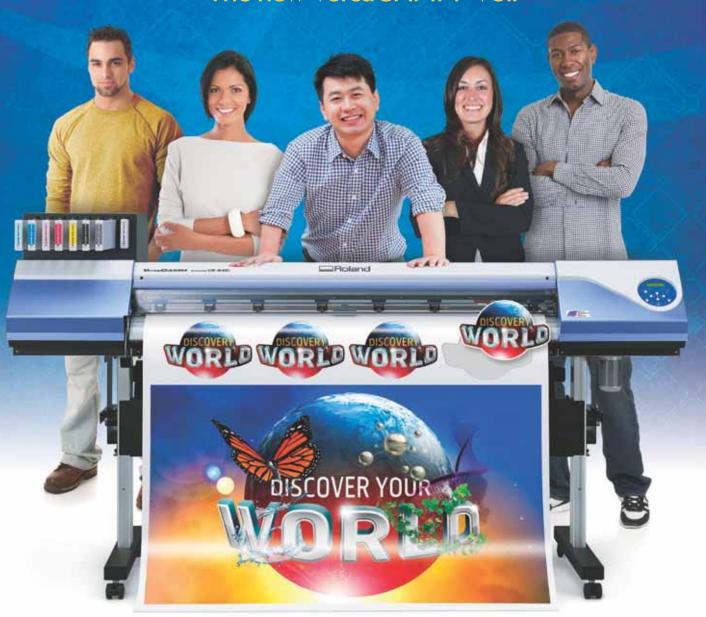
# How do you improve the world's best selling printer? The new VersaCAMM® VSi.







## Everything you love in a VersaCAMM, and more.

When designing the new VersaCAMM VSi series, we kept everything users already love about the world best-selling printer.\* High-density eco-solvent ink, integrated contour cutting, ease of use, versatility and dependability. Then we added more of what you wanted. The latest print head technology. Faster-drying GREENGUARD Gold certified Eco-Sol MAX 2 ink in CMYK, White, Metallic and new Light Black. PANTONE® color matching. Front loading cartridges, and more. It's sure to be your new favorite.



What we love is the reliability.

Metropolitan West, USA



We've never had any issues with color matching. Never had any issues with print quality.

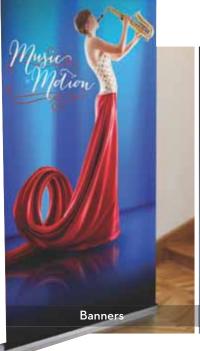
Freestyle Designs, United Kingdom

The VersaCAMM has been an incredible, great partner.

Sagaboy Productions, USA

The combination of printing and cutting is a must for us. It saves us time and money.

Combiflex BV, Netherlands









\*Best selling wide-format inkjet for durable graphics. Source: InfoTrends, 2009-2013



Available in 30, 54 or 64-inch models, the VersaCAMM VSi series of wide format inkjet printers achieve stunning results across a wide array of applications, including labels and decals, signs, banners, vehicle graphics and wraps, fine art posters, packaging prototypes, POP displays and heat transfers for apparel decoration.

#### GREENGUARD Gold Certified Eco-Sol MAX 2 Inks Available in Nine Colors

Roland's new environmentally-friendly, high-definition Eco-Sol MAX® 2 eco-solvent inks are specially designed to optimize image quality, outdoor durability and color gamut on a wide range of coated and uncoated media. They are virtually odorless, nickel-free and GREENGUARD Gold certified for low emissions of volatile organic compounds (VOCs), ensuring a healthier environment.

In addition to CMYK, Light Cyan (Lc) and Light Magenta (Lm), new Eco-Sol MAX 2 specialty inks enhance the image quality of Roland's VSi series printer/cutters, even at higher speeds, allowing for stunning effects while adding value and sophistication to any graphic. Our new Light Black (Lk) ink delivers more neutral grays, smoother gradients and more natural skin tones. Higher density White ink allows for greater opacity and makes graphics pop off of clear or dark media. A new formulation of Metallic Silver provides more brilliant output and can be printed as a spot color or combined with CMYK to produce over 500 striking metallic and pearlescent colors.

#### A Host of Advanced Productivity Features

Integrated printing and contour-cutting streamlines the production process. Powerful VersaWorks® RIP software is included, including advanced features like a Predictive Ink Calculator, Spot Color Replacement Tool, and built-in PANTONE® spot color libraries. For unattended performance, Roland OnSupport™ sends an email to your computer or smart phone informing you when ink is running low, or a job is completed. The result is efficient, consistent performance with unmatched ease of use.

# Choose from five ink configurations:

#### CMYKLcLm + Mt + W

Print metallic silver ink as a spot color or combine with CMYK for stunning effects, plus maximum opacity on clear and dark substrates.

#### СМҮККҮМС

Highest print speeds and no chromatic banding due to the mirrored ink order.

#### CMYKLcLm + Lk + W

Improved image quality in light and neutral colors, plus maximum opacity on clear and dark substrates.

#### CMYKLcLm + Lk

Flawless flesh tones with improved image quality and gamut across light and neutral colors.

#### CMYKLcLm + Lk + Mt

Improved image quality in light and neutral colors, plus metallic and pearlescent effects.



#### VERSACAMM® VSi SERIES ECO-SOLVENT™ INKJET PRINTER/CUTTERS

- Integrated print/cut capabilities
- Photorealistic printing up to 1440 dpi
- 8-channel gold print head
- Max. print speeds up to 289 sqft./hr.\* (26.9 m<sup>2</sup>/h)
- New Eco-Sol MAX® 2 Inks
  - > Wide gamut for dynamic color imaging
  - > Increased density for rich, saturated colors
  - New Light Black ink for improved gray scale gradations, and more natural skin tones
  - > More reflective Metallic Silver ink
  - > Increased opacity White ink
  - > Fast drying, scratch resistant, durable outdoors up to 3 years\*\*
  - > GREENGUARD Gold certified
- Choose from 5 Ink Configurations
  - > CMYKKYMC
  - > CMYKLcLmLk
  - > CMYKLcLmLk+WH
  - > CMYKLcLmLk+MT
  - > CMYKLcLm+WH+MT
- Roland Intelligent Pass Control™
- Integrated heating system

- 3 stage wiper system
- Roland OnSupport for job and ink level email status updates
- Roland VersaWorks RIP software included
  - > Roland Color System and PANTONE® spot color libraries
  - > Variable Data Printing
  - > Print time and ink usage estimator
- · Automated Ink Circulation System
- Optional media take-up system supports rolls up to 110 lbs (49.9 kg)\*
- · Optional dryer unit available
- 2-Year Trouble-Free Warranty<sup>†</sup>



VERSACAMM VS-300i 30" PRINTER/CUTTER

VERSACAMM VS-540i 54" PRINTER/CUTTER

VERSACAMM VS-640i 64" PRINTER/CUTTER

### PRODUCT SPECIFICATIONS



For detailed features and specifications,

Model	VS-640i	VS-540i	VS-300i
Print resolutions	up to 1440 dpi		
Printing/cutting width	Maximum 63 in (1600 mm)	Maximum 53 in (1346 mm)	Maximum 29 in (736 mm)
Acceptable media width	8.25 to 64 in. (210 to 1625 mm)	8.25 to 54 in (210 to 1371 mm)	8.25 to 30 in (210 to 762 mm)
Ink cartridges Type Capacity Colors Configurations	Roland Eco-Sol MAX 2 ink 8 cartridges: 220 ml or 440 ml ± 5 ml (Metallic Silver and White Ink 220 ml only) Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta, Light Black, Metallic Silver, White CMYKKYMC, CMYKLcLmLk, CMYKLcLmLk+W, CMYKLcLmLk+MT, CMYKLcLm+W+MT		
Maximum printing speed	Max 289 sqft/hr (26.9 sqm/hr)	Max 278 sqft/hr (25.9 sqm/hr)	Max 105.7 sqft/hr (9.8 sqm/hr)
Cutting force/offset	30 to 300 gf / 0 to 1.5 mm		
Interface	Ethernet (10 BASE-T / 100 BASE-TX, automatic switching)		
Power-saving function	Automatic sleep feature		
Power supply Voltage and frequency Required power capacity	AC 100 to 120 V ± 10%, 50/60 Hz Maximum 7.8A	AC 100 to 120 V ± 10%, 50/60 Hz Maximum 7.5A	AC 100 to 120 V ± 10%, 50/60 Hz Maximum 5.1A
Dimensions (W x D x H) with stand	101.4 x 31.3 x 50 in (2575 x 795 x 1270 mm)	91.1 x 31.3 x 50 in (2315 x 795 x 1270 mm)	66.9 x 31.3 x 50 in (1700 x 795 x 1270 mm)
Weight (with stand)	308.6 lbs (140 kg)	286.6 lbs (130 kg)	220.5 lbs (100 kg)
Maximum media roll weight	88 lbs (40 kg)	66 lbs (30 kg)	55 lbs (25 kg)

Specifications subject to change. \*Maximums refer to the VS-640i. \*\*Outdoor durability is based on accelerated weather tests. Results may vary depending upon location and application. Dry times vary depending on specific media characteristics. Lamination may be required for some applications or environmental conditions. \*Registration within 60 days and continuous exclusive use of Roland Inks during the first two years of ownership is required to qualify for the free second year of limited warranty coverage. Additional Terms and Conditions apply. Roland DGA Corp. has licensed the MMP technology from the TPL Group.