

JV300-160Plus

HIGHER QUALITY AT HIGHER SPEED
COMBINE ID CUT WITH OUR CG-FXII PLUS SERIES



SIGN GRAPHICS



eco



Mimaki



YOUR BEST SOLUTION FOR SIMULTANEOUS PRINT & CUT OPERATIONS...

■ **High speed production with improved quality**

Introducing the latest Mimaki Advanced Pass System (MAPS4), the new JV300 Plus produces even higher quality at a faster printing speed. The new printer also comes with a new take-up device capable of handling rolls of up to 45kg, preventing media shifting and ensuring a smooth production. The JV300 Plus is available with a print width of 160cm.



■ **Print & Cut with our new CG-FXII Plus plotters**

The new Mimaki CG-FXII Plus cutting plotters are available in 3 different widths (75, 130 and 160cm) and equipped with ID barcode support. Together with the JV300-160 Plus printer, they make an excellent combo that will execute every print & cut job perfectly by reading each unique barcode, which will automatically load and execute the correct cut job. The new ID Cut function makes uninterrupted cutting possible without operator interference, even for long jobs (> 2m).



■ **Sustainability for a better price**

By introducing new 600ml ink packs with eco cases for our Greenguard Gold certified SS21 inks, the JV300 Plus brings you larger run capacity and up to 15% savings in ink costs, compared to the 440ml cartridges. In addition, the new eco cases can be reused extensively, further contributing to making the Plus Series an eco-friendly, cost-effective choice for large format print service providers.



■ **Print 95% of Pantone colours**

The Mimaki JV300 Plus offers 8-colour configuration with our SS21 inks: CMYK, Light Magenta, Light Cyan, Light Black and Orange. This ink configuration allows you to print up to 95% of the Pantone Coated range. Mimaki's Rasterlink6 Plus RIP also enables you to use orange as a spot colour. With the most ICC profiles available for download of all brands (over 9000), you will have your colours printed perfectly matched.



■ **Continuous operation**

Equipped with Mimaki's core technologies, the JV300 Plus ensures unattended continuous printing. Mimaki's Nozzle Check Unit (NCU) automatically cleans the print head when nozzles malfunction. When nozzles are not recovered during this auto cleaning process, Nozzle Recovery System (NRS) substitutes the defective nozzles, giving uninterrupted operation without the loss of productivity or reduction in print quality.

