### SIGN GRAPHICS SOLUTIONS



1300 132 644 | spicers.com.au

Mimaki is proud to offer Australia's widest range of on-demand inkjet printing and cutting solutions.

Backed by quality Japanese engineering and leading-edge industry innovation, Mimaki products are designed and built to inspire creativity and boost productivity – a cut above anything else in the market today.

For excellence, versatility and reliability, make Mimaki your first choice!



Mimaki's inks are nickel-free, have low VOCs, high colour density, scratch and chemical resistance and are GREENGUARD Gold certified. Products that are GREENGUARD Gold certified meet the rigorous standards for low emission of volatile organic compounds (VOCs) and ensure that a product is acceptable for use in environments such as schools and healthcare facilities.



MingK

A range of printers specifically designed for the sign and graphics market. Leading-edge technology, capability and flexibility for customers and endusers, from retailers and copy shops to professional sign makers and print service providers.

Mimaki sets the standard for quality and speed to market!

With Mimaki inkjet solutions, you can create highly effective visuals, including advertising, point-of-purchase signs and displays, window graphics, vehicle wraps and soft signage. Using proprietary inkjet technology, Mimaki printers generate vibrant and compelling images on a variety of materials.

#### MAIN SUBSTRATES

PVC sheeting, banner sheeting, window film, as well as specialty materials such as wood, metal and glass.

Contact your local Spicers representitive for enquiries. 1300 132 644 | spicers.com.au

## **Minaki**

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### **UCJV SERIES**

Leading the future of sign graphics through LED UV innovation.

The UCJV Series is a versatile inkjet printer family, having a combined function of both printing and cutting mounted with LED UV-curable ink.

**V** 

- All-round LED UV printer/cutter
- Instantly dry ink
- Wide range of media

The UCJV300 Series are high-spec models equipped with a 5 layer print function in addition to being a LED UV Printer/Cutter in one.

It is a versatile model designed to support jobs with short delivery times.

### CREATE

Outdoor signage, posters, illumination signboard (with the UCJV300-160 only), banners & flags, swing P.O.P. (PET film), labels and wallpaper.





### UCJV300-75

Small foot-print and versatile model covering a wide range of stickers, labels and point of sales marketing materials.



### UCJV300-160

Applicable for large format signs, large sized stickers, vehicle wrapping films. Reliable functions for Print & Cut to wide sized print production.



### UCJV330-160

Minaki

UCJV330 Series is a Print & Cut UV-LED inkjet printer that combines the high productivity and high image quality of our flagship "330 Series" with our UV printing technology to significantly improve productivity and image quality compared to previous models.

- Mimaki UV High Image Quality Technology: 5 Key Points Supporting Mimaki's High Image Quality
  - UV-LED printing requires no drying time for quick delivery
    - Realise overwhelmingly high image quality with fast printing speed
      - Deliver highly profitable applications with clear ink that further expands creative opportunities
        - Mimaki's UV printers are friendly to both operators and the environment
          - Print&Cut: Proven cutting functionality Supports for Various Output Operations





## CJV330

330 Series is a flagship model that combines Mimaki Engineering's technological expertise accumulated over more than 20 years to deliver beautiful image quality, high productivity, and high value added functions that assist in saving work.

CJV330 Series is a mid to high-end eco-solvent inkjet printer (print & cut) that has been added to the line-up to meet customer needs.

The 330 Series further enhanced the chassis rigidity upon overall review of the hardware design from ground up, also improving the accuracy of droplet placement up to 650%\* in comparison to our conventional product through innovative waveform control technology. And also features a new drop technology to suppress banding, meeting the professional requirements of our customers to achieve overwhelming high image quality and high productivity.





Cyan Solvent Pigment

SS21 ink SPC-0501C-3





### CJV300Plus

With the latest Mimaki Advanced Pass System (MAPS4), the new CJV300Plus Series enables high quality printing at a faster printing speed. This high-performance inkjet print & cut printer comes equipped with eco-solvent ink, offering both ecological and economical benefits. Adding barcodes in the lay-out of print & cut jobs for uninterrupted workflow is now also fully supported by our RIP software Rasterlink6 Plus.

- High speed production
  - Adoption of ID cut
    - Sustainable and economical efficiency

### CREATE

Metallic Stickers, Decals, Die-cut Labels, Signage, Vehicle Graphics, Banners, Posters, POS, Backlit and Exhibition Graphics, Garment Marking, Canvas Prints and much more...

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ETHERNET	NCU	ID CUT	





CJV150

CJV150 Series integrated printer/cutter from Mimaki provides high performance, creativity and versatility with vibrant ink types, including new Silver, Orange and Light Black, in a cost effective package for sign makers, display graphics professionals and print shops.

VARIABLE DOT

HALF-CUT

- High print speeds
  - 4 different print widths
    - Low running costs

MAPS





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### JV330

JV300-160Plus

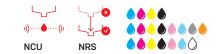
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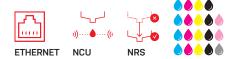


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## JV300Plus



With the latest Mimaki Advanced Pass System (MAPS4), the new JV300Plus Series produces high quality printing at a faster printing speed. The enhanced work efficiency combined with eco-solvent inks, offers both ecological and economical benefits. It also comes with a new take-up device capable of handling rolls up to 45kg, which prevent media shifting and ensure smooth production.

- High speed production
- Continuous operation
- Sustainable and economical efficiency

### CREATE

Signage, vehicle graphics, POS, banners, posters, fashion and sportswear, promotional, exhibition graphics, stickers, garment marking, canvas prints and much more...

The JV300-160Plus is also available for dye sublimation transfer printing and indoor graphics.

### JV100-160

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With two newly developed heads, the JV100-160 has pursued high quality, high productivity, and stable operation as a eco-solvent inkjet printer.

In addition to NCU (Nozzle Check Unit), NRS (Nozzle Recovery System), and MAPS4 (Mimaki Advanced Pass System4) that enable stable and high-quality printing, DAS (Dot Adjustment System) is also provided to new "100 series" printers. Dot position correction and feed amount correction, which used to be manual operations and require time and effort, can be automated, reducing the workload on the operator.

### CREATE

Vehicle wrapping, Outdoor and Indoor Signage, Window Signage, Backlit, Banners, Posters, Canvas, Wallpaper, Labels & Decals, Floor Stickers, POS-display, Transfer Material and more.





### UJV100Plus

With two newly developed heads, the UJV100Plus has pursued high quality, high productivity, and stable operation as a UV-curable inkjet printer.

In addition to NCU (Nozzle Check Unit), NRS (Nozzle Recovery System) and MAPS4 (Mimaki Advanced Pass System4), which enable stable high quality printing, the DAS (Dot Adjustment System) was incorporated into the new "100 series" printers. Dot position and feed correction, which used to take a lot of time and effort to do manually, can now be done automatically, reducing the workload on the operator.

### CREATE

Backlit and Window Signage, Labels, Floor Stickers, Canvas, Wallpaper and more.



### 

MAPS

VARIABLE DOT



## JV400LX

JV400-160 [X

This innovative Mimaki JV400LX latex printer satisfies the increasing demands of the signage market by being cooler running, more energy efficient and yet delivering breathtaking print quality, with an even wider colour gamut using more ecologically friendly inks and is also the world's first latex printer to feature white ink.

abitment?

ROLL

- Super wide format
- High print speeds
- Heavy media feeding unit

### CREATE

Indoor and outdoor signage and display graphics, window decorations, retail point of sale and print on transparent PET, shatterproof window film and much more.

### **SUBSTRATES**

PVC film, banner material, backlit, (blueback) paper, non-coated media (e.g. paper and textile), and most media currently used in eco-solvent machines.

# **O**ROLL



### **UJV55-320**

High performance grand format LED UV inkjet printer.

The all new Mimaki UJV55-320 grand format LED UV inkjet printer delivers a unique combination of high quality super wide output for volume production of banners, retail, exhibition and window graphics and other similar applications up to 3.2m wide, with the added versatility of twin-roll simultaneous printing.

- High density print
- Built-in LED light box
- Instantly dry ink

### CREATE

Indoor and outdoor signage, exhibition, display and window graphics, front and backlit signage, retail point of sale and much more.





MAX PRINT SPEED MAPS VARIABLE DOT

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### SWJ-320EA

SWJ-320EA is a revolutionary 3.2 meter wide solvent printer. As the successor of the legendary SWJ-320 S4, its functionality is further expanded with Mimaki Core Technologies such as MAPS4, NRS, and offers an unique ratio of affordable price, highest quality, and reliability.

- High speed printing up to 137sqm/h
- Print super wide format up to 3.2m or Twin-Roll function up to 1524mm printed simultaneously
- Max resolution of 1200dpi
- VARIABLE DOT

- - -

MAPS

137 SQM/hr

MAX PRINT SPEED

### CREATE

Indoor and outdoor signage, exhibition and display graphics, transport, floor and window graphics, retail PoS and much more.



The all new TxF Series, including the TxF300-75 and TxF150-75, are Mimaki's first DTF (Direct-to-Film) printers. Packed with Mimaki technology, they have been designed to overcome the common ink ejection and ink sedimentation issues of current DTF printers in the market.

Using genuine Mimaki heat transfer pigment ink, which acquired ECO PASSPORT certification, it assures skin friendly printing at the highest image quality. This unique combination ensures a highly reliable and stable DTF print workflow, and is combined with Mimaki's guaranteed ongoing service and after purchase support.



### **TXF300-75**

Introducing the all new TxF300-75 – While both printers in the series offer the same superior Mimaki technology, the recently released TxF300-75, with 2 staggered printheads, delivers new levels of productivity with speeds up to 3x faster than the TxF150-75 (one printhead), helping to expand opportunities in the market.



INK PACK





WHITE INK CIRCULATION

NCU

OEKO-TEX° ECO PASSPORT cert

OEKO-TEX® ECO PASSPORT certification

OTI

DIREC

# ROLL CUTTERS

NOTION



### **CG-FXIIPlus**

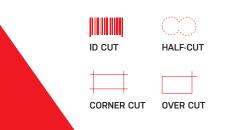
CG-FXIIPlus is a new model standing as successor of CG-FXII.

A new function ID Cut, useful for labor-saving process and efficient printing, has been added as "Plus" feature.

It is also possible to provide cutout characters through cutting a cutting sheet.

Seals, stickers, and labels can also be created through cutting along the contours of graphics printed by the inkjet printer.

> CG-FXIIPlus Series are easy-to-handle and reasonably priced products, ensuring your idea creation.



### CG-AR

CG-AR Series are the entry-model of cutting plotter with improved cutting performance, compatibility with a wide range of cutting materials, and enhanced usability, all at an affordable price.

CG-AR Ser

In addition to cutting letters, labels, and stickers, the CG-AR supports full cutting and folding lines of cardboards. It can also produce packages up to A3 size by using dedicated options.

- High precision cutting blade dedicated for any material
  - Simple Cut & Crease supporting a maximum pressure of 550g
  - ID Cut Function for efficient print & cut with Mimaki printers
    Easy to use software available for any type of user



# CUTTING



### CFX

The CFX Series cutting plotters are the latest, fastest, and most productive high-speed flatbed cutting plotters with routing support. With class leading movement speed of 1000mm/s, these cutting plotters achieve high levels of production while maintaining accuracy and precision.

Equipped with the ability to carry four tools simultaneously and a highpressure capability of 30kg, the CFX Series ensures pristine cutting and creasing results on materials with max thickness of 54mm. It features innovative technology like a camera-guided backside mode that enables accurate cutting and creasing from the backside. Whether you are working with oversized sheets or intricate designs, the CFX Series is a highly versatile production flatbed cutter to meet your needs.

- 1000 mm/s movement speed
- Four simultaneous-carry tool stations
- 5 30 kg pressure
- Up to 54 mm material thickness
- Surface tracking for V-cut accuracy
- Camera guided backside cutting
- Field-expandable tables 2.5m Wide x 1.3, 3.2 and 5m Long

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- Finecut9 base workflow
- Ethernet & RS-232C communication

# FLAT BED



### JFX200-2513 EX

The JFX200-2513 EX is a successor to the JFX200-2513 and is a large format flatbed UV inkjet printer that combines high-value-added printing and high productivity while being an entry model.

- Other improvements include stability and usability.
  - High value-added print
    - High productivity
      - Stability and safety

### JFX600-2513

The new JFX600-2513 is the successor model to the JFX500-2131 and is a large-format flatbed UV inkjet printer that improves speed and quality, the two key factors required of large-format printers.

- Extreme productivity with print speeds of up to 200m²/h
  - Six colors available, including light colors.
    - The UV inks are certified as GREENGUARD Gold due to their environmental friendliness
      - Designed with usability in mind: table size & vacuum table, supporting media as thick as 60 mm



ALSO AVAILABLE IN A 3.1M X 2.5M BED. (JFX600-2531)

### SERVICE

Mimaki provides a combination of remote and onsite service.

The Mimaki website offers product information, frequently asked questions and trouble shooting while it's onsite service can assist with installation, set up, maintenance and repair.

In addition to the Mimaki Standard and Parts warranties, a Total Support warranty is also available for added peace of mind.

Mimaki Service Hotline | (02) 8036 4502 techservice@mimakieng.com

#### QUALITY ASSURANCE

Mimaki is dedicated to providing cutting-edge products to help its customers deliver a perfect production result. The combination of Japenese design technology and innovative manufacturing techniques means all Mimaki products are guaranteed to be of the highest quality.

#### SOFTWARE

Not only does Mimaki offer easy-to-use RIP software, it also provides software for cutting and managing profiles. Combining high performance with user-friendliness, Mimaki's software offerings are suitable for both professionals and beginners.

#### CONSUMABLES

Mimaki inks deliver high-quality and highdefinition colour printing. Solvent, pigment and water-based inks are offered to suit various applications.

### **RENT OR BUY**

Thinking about new equipment?

Having the right equipment ensures your business operates at the highest level of productivity.

Using finance to purchase equipment can allow you to achieve an immediate return on your investment.



PH: 1300 880 765





### **BRAD JONES RACING**

"We are thrilled to announce our partnership with Mimaki in the BJR Print Shop! The new JV330 has astounded us with its remarkable speed and superior quality. This cutting-edge technology enables us to produce all our signage and race car wraps faster than ever, delivering truly stunning results."

Brad Jones – Brad Jones Racing



### **AVON GRAPHICS**

"Mimaki printers produce as close to offset quality as I've ever seen on an inkjet machine, and our customers were immediately delighted with the samples we showed them."



#### **BEAR SIGNS & DESIGNS**

"Since we saw the first Demo (UCJV300-160) we started to get excited about what we could do with the Mimaki. So far it hasn't let us down."





ETHERNET implements free and efficient work environment

NCU Nozzle Check Unit automatically checks nozzle status and executes cleaning cycle when required



NRS Nozzle Recovery System substitutes defective nozzles to ensure uninterrupted operation



pigment deposition

MCT Mimaki Circulation Technology periodically cycles white ink to prevent



MAPS

Mimaki Advanced

reduces banding by

dispersing ink drops

between passes

Pass System

VARIABLE DOT Delivers high density print by removing the gap between dots

UCJV330	•	•		•	•	
		-	•	•		•
UCJV300	•	•	•	•	•	•
CJV330 SERIES	•	•	•	•	•	•
CJV300Plus SERIES	•	•	•	•	•	•
CJV150 SERIES		•	•	•	•	•
JV330 SERIES	•	•	•	•	•	•
JV300Plus SERIES	•	•	•	•	•	•
JV100-160	•	•	•	•	•	•
UJV100Plus	•	•	•	•	•	•
JV400LX SERIES		•	•	•	•	•
UJV55-320	•	•	•	•	•	•
SWJ-320EA	•	•	•		•	•
CG-AR	•					
CG-FXIIPlus SERIES						
TxF150	•	•	•	•	•	•
TxF300	•	•	•	•	•	•
JFX200-2513 EX	•	•	•	•	•	•
JFX600-2513		٠	•	•	•	٠

WCT Waveform Control Technology ensures high quality output by jetting almost perfect round ink droplets	UP TO 5 LAYER 3/4/5-layer graphics are created using Adobe Illustrator / Corel plugin	SQM/HR MAX PRINT SPEED SQM/hr in CMYK configuration	<b>ID CUT</b> An ID code is printed through the RasterLink6 Plus RIP along with the image, with the code including cutting and rotation information	HALF-CUT Cutting printed graphics while leaving a few joints only in backing sheet. EG Pop out stickers	CORNER CUT for cutting sharply and preventing an occurrence of uncut	OVER CUT Minimize uncut portions by overlapping the starting and ending point	GREENGUARD GREENGUARD GOLD CERTIFIED
•	•	55 SQM/hr	•	•	•	•	•
•	•	25.8 SQM/hr	•	•	•	•	•
•		100 SQM/hr	•	•	•	•	•
•		105.9 SQM/hr	•	•	•	•	•
•		56.2 SQM/hr		•	•	•	•
•		100 SQM/hr					•
•		105.9 SQM/hr					•
•		62.9 SQM/hr					•
•		23 SQM/hr					•
•		18.2 SQM/hr					•
•		110 SQM/hr					•
•		137 SQM/hr					•
		3.3 SQM/hr	•	•	•	•	
		10 SQM/hr	•	•	•	•	
•		25.8 SQM/hr					
•		25.8 SQM/hr					
•		35 SQM/hr	•				•
•		200 SQM/hr					•



Ideal for retail graphics, window displays and signage, 4/5-layer graphics are created using an Adobe Illustrator plugin which includes a preview for the day and night images, supplied with Mimaki's RasterLink6 Plus RIP software.



### For any product queries please contact your Spicers representative directly, or your local branch from the list below.

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#### Sydney Showroom

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#### Melbourne Showroom

Unit 7, 3-4 Anzed Court, Mulgrave, VIC 3170

#### **Brisbane Showroom**

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