

XY slitter

Improves post-processing efficiency and supports labor-saving and work-saving!

Inline sheet-fed cutting is possible.

Possible to cut even after lamination by reading a dedicated

Dramatically shortens works to greatly improve the efficiency of post-processing

High Value Added

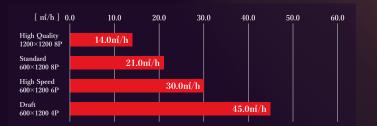
Media changer

Up to three media rolls can be set on the feeding side, saving space

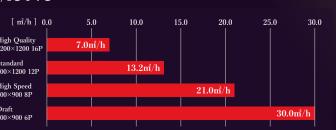
Loadable three of your commonly-use media into the Media changer and turn the handle to switch the media easily. It is usable safely and efficiently.



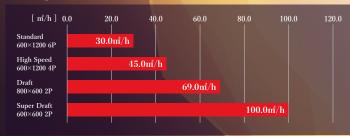
4C PVC



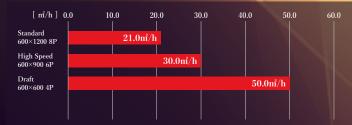
8C/6C PVC



High productivity 4C Tarpaulin



8C/6C Tarpaulin

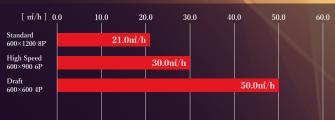


Print & Cut

CJV330-160 CJV330-130



Standard 600×1200 6P	30.0n²/h		■Option
High Speed	45.0m²/h		Item
500×1200 4P			X cutter ur
Draft 800×600 2P	69.0n²/h		
Super Draft		100 0 2/1	■Installation space



MIMAKI ENGINEERING CO., LTD.

2182-3 Shigeno-Otsu, Tomi-city, Nagano 389-0512, Japan TEL:+81-268-64-2281

Mimaki Global Network

mimaki.com

■ Specifications

Print resolution

Ink circulation

Interface

SS21

Power consumption

Dimensions (WxDxH

MS Cleaning Cartridge

Operational environment

Max.Printable width

Capacity

Max. Width

Outer dia. Max. Load capacity

Weight

Core dia.

Black

Light Cyan

Light Black

Cut pressure

Cut speed / acceleration

Repetition accuracy

1,360 mm (53.5 in)

1,370 mm (53.9 in)

(115.0 x 80.7 x 51.4 in)

500ml ink pack

220ml ink cartridge

2L ink pack

358 kg (789.2 lb)

SPC-0588C

SPC-0588M

SPC-0588Y

SPC-0588K

SPC-0588LC

SPC-0588LM

SPC-05880R

SS21-W-50

BS4-C-2L

BS4-M-2L

BS4-Y-2L

BS4-K-2I

SPC-294

JV330-130 CJV330-130 JV330-160 CJV330-160 Width 3.920 mm (154.3 in) or above 4.170 mm (164.2 in) or above

4,050 mm (159.4 in) or above

Head gap

MIMAKI USA, INC. MIMAKI BRASIL COMERCIO E IMPORTAÇÃO LTDA MIMAKI INDIA PRIVATE LIMITED MIMAKI ENGINEERING (TAIWAN) CO.,LTD. Singapore MIMAKI SINGAPORE PTE. LTD.

Indonesia PT. MIMAKI INDONESIA Australia MIMAKI AUSTRALIA PTY. LTD. China SHANGHAI MIMAKI TRADING CO.,LTD. Thailand MIMAKI (THAILAND) CO.,LTD.

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Mimaki is exclusively distributed in the UK and Ireland by:

Hybrid Services Ltd No 3, Gateway, Crewe, CW1 6YY T: 01270 501900 E: info@hybridservices.co.uk www.hybridservices.co.uk

CJV330-130

1.370 mm (53.9 in)

1.620 mm (63.8 in)

(124.8 x 80.7 x 51.4 in)

Speed:Max.300 mm/s Acceleration:Max. 0.5G 10 - 450g

±0.2 mm (Excluding expansion and contraction of film due to temperature)

On-demand piezo head (2 staggered printheads)

600 / 800 / 900 / 1200 dpi 3 levels by manual (2.0 mm / 2.5 mm / 3.0 mm)

SS21 / BS4 SS21:C, M, Y, K, Lc, Lm, Lk, Or, W BS4:C, M, Y, K 2L ink pack (SS21 White: 500 ml lnk pack only)

Circulation in damper MCTv2

Max.3 rolls (with the Media changer

One roll: 45 kg (99.2 lb.) or less / Three rolls total: 90 kg (198.4 lb.) or less

Ethernet 1000 BASE-T(Recommended) / USB 2.0 Hi-speed Main unit : Single phase AC100 - 120V±10% 12A

Max.1,440W or less ×2 / Min.4.5W or less (Sleep mode)

2,920 mm × 2,050 mm × 1,305 mm 3,170 mm × 2,050 mm × 1,305 mm 2,920 mm × 2,050 mm × 1,305 mm 3,170 mm × 2,050 mm × 1,305 mm

Cut width from

Cutting position

Cut accuracy

Settable media width

print data Minimum

AC200 - 240V±10% 6A 50/60 Hz ±1 Hz x 2 pcs

Dust level: 0.15 mg/m3 or less (Equivalent to general office)

Temperature: 20 - 30 degC (68 - 86 degF) Humidity: 35 - 65% Rh (Non condensing)

(115.0 x 80.7 x 51.4 in)

363 kg (800.3 lb)

Minimum cut width

±2 mm or below

Max.1.620 mm

Minimum distance X:25 mm Y:51 mm

Cut length 2 m:±2 mmor below

Cut length 30 m:±5 mmor below

A4vertical (210 mm x 297 mm)

15 mm from the crop mark in the feed direction

Cutting width: Data width+5 mm on both ends

1.620 mm (63.8 in)

Guaranteed accuracy temperature : 20 - 25 degC (68 - 77 degF)

(124.8 x 80.7 x 51.4 in)

368 kg (811.3 lb)

■XY slitter

Y slit





Give your creativity a Glow up

Mimaki



JV330-160/130 CJV330-160/130 As befit flagship models

High quality

High productivity

Fine-tuned expression of photo with a minimum 3pl ink dot

New input profile Deep Color Natural for natural skin expression

High productivity in standard mode (8 color ink set: 13.2 m²/h 4 color ink set:21.0 m²/h)

Vivid expression of solid color without any unevenness

The quality of superb print images will ensure your firm business activities.



High quality

Drop Technology MWDT



Control of ink firing during printing for more accurate drop placement

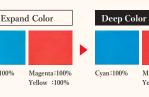
By optimizing the firing order and combination of nozzles to minimize the effects of individual head differences and stagger adjustment on prints, it produces smooth photographic expressions and

Vivid expression of deep color

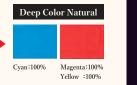
Input profile Deep Color Natural

It is an easy-to-use input profile Point 1: Well-fired solid color that pursues the expression of saturation and neutral gray, which are important for sign-making but difficult to achieve at the same time. It is possible to deliver well-fired cyan and deep red, natural and smooth skin tones and gray tones that are often required at sign application as color

Point 2: Deep red expression Point 3: Refined neutral gray











Technology to support stable operation

DAS (Dot Adjustment System)

The printer automatically adjusts and optimizes the dot position and feed volume, which affect print quality, as the media and printing conditions change.

NCU (Nozzle Check Unit) NRS (Nozzle Recovery System)

The sensor automatically detects the condition of the nozzle and cleans it. If the nozzle is still loose, another nozzle is used and printing continues without slowing down.

Give your creativity a Glow up

High quality and high productivity with unimaginable added value and unparalleled ease of use... The 330 series of the new generation have been designed and developed from the ground up with a casing to pursue image quality and productivity befitting a flagship model and new values that assist in saving work.

Flagship models of inkjet printer/Print & Cut product with a number of industry-first advanced design features



Mimaki Imaging Technology

Half Tone

The five components of Mimaki's Imaging Technology for producing high quality print enables the smooth tone expression with suppression of graininess and the banding reduction.

MAPS4

Variable dot control







MWDT

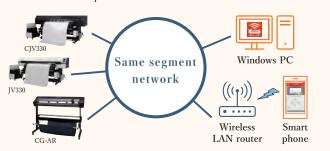


Waveform control

MRA (Mimaki Remote Access)

An application that allows remote monitoring of status and panel operation of machine

Ink types, heaters and notification alerts are listed to be able to remotely operate like an actual machine's panel



Raster Link 7

Mimaki

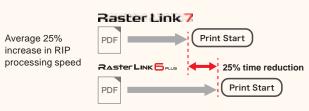
on't spend time beating on a wall, hoping to transform it into a door-

Improves reproducibility of special effects (such as transparency) of PDF data

Average 25%

Reduces PDF data RIP processing time by an average of 25% Prints out the variable data by the Variable print function

Enhanced favorite settings and pop-up log display



Print & Cut

Eco-solvent inkjet printer of high image quality × high productivity with added cutting function

CJV330-130/160, perfect model for label, sticker, and car wrapping film making with just one model Design and idea you want can be created immediately





CJV330-160/130



JV330-160 JV330-130





As befit flagship models

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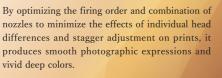


High quality

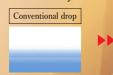
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Point 1: Well-fired solid color Point 2: Deep red expression Point 3: Refined neutral gray







Print

JV330-160 JV330-130





High Value Added

Media changer

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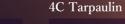
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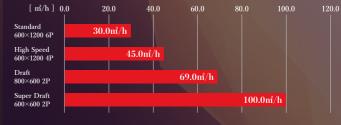
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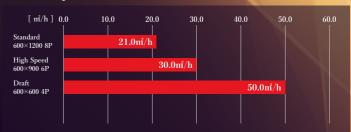
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High productivity





8C/6C Tarpaulin



Print & Cut

4C PVC

High Speed 600×1200 6F

8C/6C PVC

High Quality 1200×1200 1

High Speed 600×900 8P

CJV330-160 CJV330-130

