High Value Added

Media changer

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

Load up to three rolls of media into the media changer and turn the handle to easily switch from one roll to another.



XY slitter

cropmark to cut.

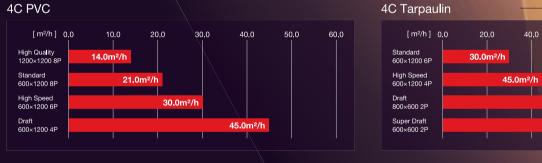
Improves post-processing efficiency and supports labor-saving and work-saving!

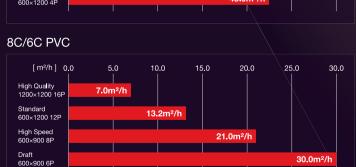
Inline sheet-fed cutting is possible.

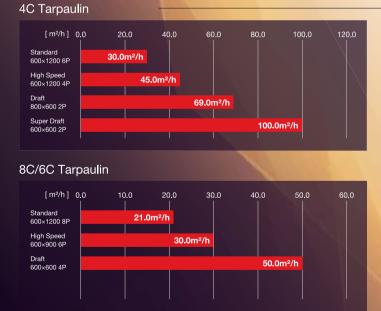
Possible to cut even after lamination by reading a dedicated

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

High productivity







1,600mm width

Print & Cut



Item	Color	Item code	Remark
SS21 GREENGUARD Gold Certified ink	Cyan	SPC-0588C	
	Magenta	SPC-0588M	
	Yellow	SPC-0588Y	
	Black	SPC-0588K	Ol ink pook
	Light Cyan	SPC-0588LC	2L ink pack
	Light Magenta	SPC-0588LM	
	Orange	SPC-0588OR	
	Light Black	SPC-0588LK	1
	White	SS21-W-50	500ml ink pack
BS4	Cyan	BS4-C-2L	
	Magenta	BS4-M-2L	2L ink pack
	Yellow	BS4-Y-2L	ZL IIIN PACK
	Black	BS4-K-2L	
MS Cleaning Cartridge		SPC-294	220ml ink cartridge

■ Option		
Item	Item code	Remark
X cutter unit	OPT-J0532	Additional X cutte

■ Installation space

■ Specifications

	JV330-160	CJV330-160
Width	4,170 mm (164	.2 in) or above
Depth	4,050 mm (159	.4 in) or above

• Some examples shown in this catalog are artificial renderings. • Specifications, designs and dimensions shown in this catalog may be subject to change without notice for technical improvements. • The corporate and merchandise names in this catalog are the trademarks or registered trademarks of the respective corporations. • Inkjet printers use extremely fine dots, so colors may vary slightly after replacement of print heads. • Also note that when using multiple printer units, colors could vary slightly from one unit to another due to slight individual differences. • Please note that descriptions and data in this catalog are as of February 2022.



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- Specification	15				
	Item	JV330-160	CJV330-160		
Print head		On-demand piezo head (2 staggered printheads)			
Print resolution	1	600 / 800 / 90	00 / 800 / 900 / 1200 dpi		
Head gap		3 levels by manual (2.0	3 levels by manual (2.0 mm / 2.5 mm / 3.0 mm)		
Ink	Туре	SS21 / BS4			
	Color	SS21: C, M, Y, K, Lc, Lm, Lk, Or, W BS4: C, M, Y, K			
	Capacity	2L ink pack (SS21 White: 500 ml Ink pack only)			
Ink circulation		Circulation in d	Circulation in damper MCTv2		
Max.Printable	width	1,610 mm (63.4 in)	1,610 mm (63.4 in)		
Media	Max. Width	1,620 mm (63.8 in)	1,620 mm (63.8 in)		
	Outer dia.	Ø250 mm or less			
	Max. Load capacity	Max.3 rolls (with the Media changer)			
	Weight	One roll: 45 kg (99.2 lb.) or less / Three rolls total: 90 kg (198.4 lb.) or less			
	Core dia.	2/3 inch			
Cut function	Cut speed / acceleration	-	Speed: Max.300 mm/s Acceleration: Max. 0.5G		
	Cut pressure	-	10~450gf		
	Cutter response times	-	10 times /sec		
	Repetition accuracy	-	±0.2 mm (Excluding expansion and contraction of film due to temperature)		
Interface		Ethernet 1000 BASE-T(Recommended) / USB 2.0 Hi-speed			
Power		Main unit : Single phase AC100 - 120V±10% 12A			
		AC200 - 240V±10% 6A 50/60 Hz ± 1Hz x 2 pcs.			
Power consum	ption	Max.1,440W or less ×2 / Min.4.5W or less (Sleep mode)			
Operational environment		Temperature: 20 - 30 degC (68 - 86 degF) Humidity: 35 - 65% Rh (Non condensing)			
		Guaranteed accuracy temperature: 20 - 25 degC (68 - 77 degF)			
		Dust level: 0.15 mg/m3 or less (Equivalent to general office)			
Dimensions (W	'xDxH)	3,170 mm × 1,215mm × 1,305 mm	3,170 mm × 1,215 mm × 1,305 mm		
		(124.8 x 47.8 x 51.4 in)	(124.8 x 47.8 x 51.4 in)		
Weight		368 kg (811.3 lb)	373 kg (822.3 lb)		

■ XY slitter

Item		Note		
X slit	Cut width from media edge	Minimum cut width from media edge: 25 mm	Excluding impact of	
	Cut accuracy	Cut length 2 m: ±2 mmor below Cut length 30 m: ±5 mmor below	media skew	
Y slit	Cutting position	15 mm from the crop mark in the feed direction Cutting width: Data width+5 mm on both ends		
	Cut accuracy	±2 mm or below		
Media set position		Right or Center reference		
Settable media width		Max.1,620 mm		
Cuttable	Maximum width 1,560 mm			
print data size	Minimum	A4vertical (210 mm x 297 mm)		
	Minimum distance between data	X: 25 mm Y: 51 mm		



Give your creativity a glow up





DB10361-01

Mimaki's new 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 jetting 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

that pursues the expression of saturation and neutral gray, which is important in sign-making but can be difficult to achieve.

It is possible to deliver well-fired cyan and deep red, natural and smooth skin tones and gray tones that are often required for sign application as color

New easy-to-use input profile Point 1: Well-fired solid color Point 2: Deep red expression Point 3: Refined neutral gray







Technology to support stable operation

(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.

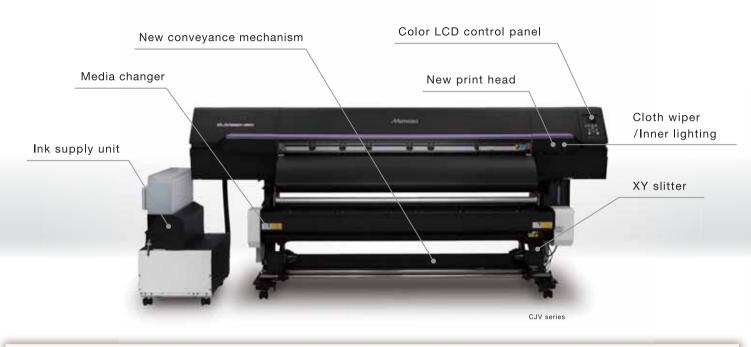
NCU (Nozzle Check Unit) NRS (Nozzle Recovery System)

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 incredible added value and unparalleled ease of use... The new generation 330 series has been designed and developed from the ground up with the purpose of delivering image quality and productivity befitting a Mimaki flagship model and offering new values that assist in saving work.

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

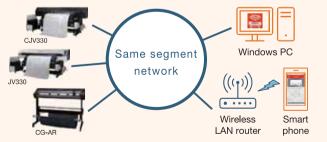




MRA (Mimaki Remote Access)

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

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

Reduces PDF data RIP processing time by an average of 25%

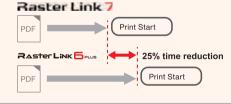
Prints out the variable data by the Variable print function

Enhanced favorite settings and pop-up log display

Average 25%

increase in RIP

processing speed



Print & Cut

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

CJV330-160, 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







