



GIVE YOUR CREATIVITY A GLOW UP.

In pursuit of the highest image quality and productivity within the industry, the flagship Mimaki Model 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. The 330 Series 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.

Explore Our Complete List of Core Technologies

- Mimaki Fine Diffusion
- Waveform Control
- Mimaki Advanced Pass System
- Nozzle Recovery System
- Variable Dot Technology
- Mimaki Circulation Technology
- Nozzle Check Unit
- Uninterrupted Ink Supply System
- Mimaki Intelligent Heaters
- Mimaki Bulk Ink System

Cutting Technology

- Half Cut
- Continuous Mark
- Zero Margin Mark
- Over Cut
- Segment Mark
- ID Cut

Specifications:

Item	CJV330-130	CJV330-160	
Print head	On-demand piezo head (2 staggered printheads)		
Print resolution	600 / 800 / 900 / 1200 dpi		
Head gap	3 levels by manual (2.0 mm / 2.5 mm / 3.0 mm)		
Ink	Type	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 damper MCTv2		
Max.Printable width	1,360 mm (53.5 in)	1,610 mm (63.4 in)	
Media	Max. Width	1,370 mm (53.9 in)	1,620 mm (63.8 in)
	Outer dia.	250 mm or less	
	Max. Load capacity	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.05G
	Cut pressure	10 - 450g	
	Cutter response times	10 times /sec	
	Repetition accuracy	± 0.2mm (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 ±1 Hz x 2 pcs.		
Power consumption	Max.1,440W or less x2 / 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 (WxDxH)	2,920 mm × 2,050 mm × 1,305 mm (115.0 × 80.7 × 51.4 in)	3,170 mm × 2,050mm × 1,305 mm (124.8 × 80.7 × 51.4 in)	
Weight	363 kg (800.3 lb)	373 kg (822.3 lb)	

Supplies:

Item	Color	Item code	Item code
SS21 GREENGUARD Gold Certified ink	Cyan	SPC-0588C	2L ink pack
	Magenta	SPC-0588M	
	Yellow	SPC-0588Y	
	Black	SPC-0588K	
	Light Cyan	SPC-0588LC	
	Light Magenta	SPC-0588LM	
	Orange	SPC-0588OR	
	Light Black	SPC-0588LK	
BS4	White	SS21-W-50	500ml ink pack
	Cyan	BS4-C-2L	
	Magenta	BS4-M-2L	
	Yellow	BS4-Y-2L	
Maintenance Liquid 14	Black	BS4-K-2L	2L ink pack
Maintenance Liquid 14		ML014-Z-22	220 ml cartridge
Cloth Wiper G Kit		SPC-0919	

Installation Space:

	JV330-130	JV330-160
Width	3,920 mm (154.3 in) or above	4,170 mm (164.2 in) or above
Depth	4,050 mm (159.4 in) or above	

