# 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 mode l and new values that assist in saving work.

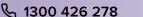**Unparalleled improvement in droplet placement accuracy**

Rigidity of the chassis has been increased to approximately 230% of our conventional product to improve the levelness of platen (ejection surface). Difficult-to-control ink droplets with a minimum size of 3pl are dispensed accurately through the evolution of waveform control technology.

**Banding suppression by the new drop technology, "Mimaki Weaving Dot Technology"**

"Mimaki Weaving Dot Technology (MWDT)" significantly enhances the productivity of the staggered head arrangement, making the banding caused by slight stagger adjustment errors and individual head differences less noticeable.

**Higher image quality despite low-pass printing due to improved single-line resolution**

Improved single-line resolution and increased number of nozzles results in higher density of dots per pass, allowing for better image quality even in low-pass printing through the evolution of waveform control technology.

## Specifications:

| Item | | JV330-130 | JV330-160 |
|---|---|---|---|
| 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 | |
| Interface | | Ethernet 1000 BASE-T(Recommended) / USB 2.0 Hi-speed | |
| Power | | Main unit : Single phase AC100 - 120V±10% 12A<br>AC200 - 240V±10% 6A 50/60 Hz ±1 Hz x 2 pcs. | |
| Power consumption | | 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 (WxDxH) | | 2,920 mm × 1,215 mm × 1,305 mm<br>(115.0 x 47.8 x 51.4 in) | 3,170 mm × 1,215mm × 1,305 mm<br>(124.8 x 47.8 x 51.4 in) |
| Weight | | 358 kg (789.2 lb) | 368 kg (811.3 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 | |
| | White | SS21-W-50 | |
| BS4 | Cyan | BS4-C-2L | 500ml ink pack |
| | Magenta | BS4-M-2L | 2L ink pack |
| | Yellow | BS4-Y-2L | |
| | Black | BS4-K-2L | |
| 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 | |