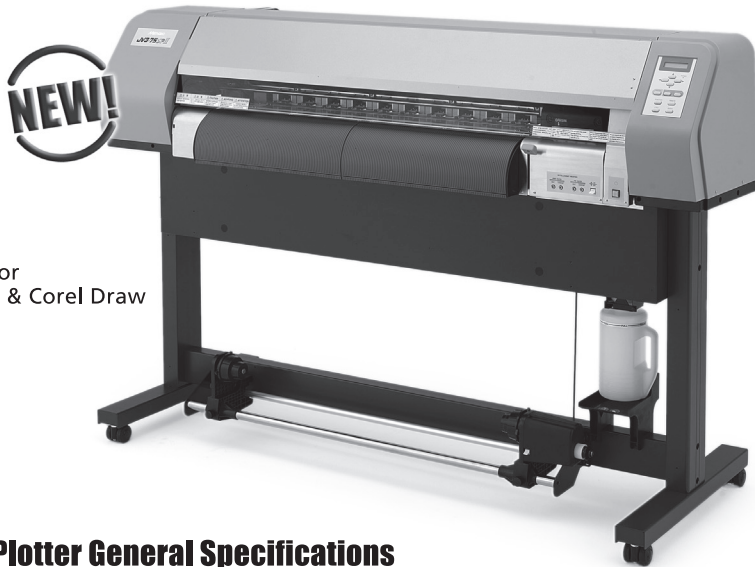


# A perfect match!

## The NEW Mimaki JV3-75SP11 Inkjet Plotter and the CG-75ML Cutting Plotter



**PRINT**  
fast, beautiful images with the JV3-75SP11



**AND CUT**  
precise, contour cuts with the CG-75ML.



**INCLUDES**  
FineCut plug-in for  
Adobe Illustrator & Corel Draw

### JV3-75SP11 Inkjet Plotter General Specifications

Item	Specifications
Head	On-demand piezo head, 4 heads in-line
	4-color print: 360 nozzles per color, 8-color print: 180 nozzles per color
Maximum media width / printing width	31.88 in. (810 mm) / 30 in. (762 mm)
Print resolution	1440 x 1440, 720 x 1440, 720 x 720, 360 x 720, 360 x 540, 360 x 360 dpi
Ink	SS-2/ES-3 exclusive solvent ink
Color	Cyan, Magenta Yellow, Black, Light Magenta, Light Yellow
Ink volume	880 cc / color (4-color print), 440 cc / color (6-color)
Media cutting	Cutter in Y direction by cutter head
Media take-up device	Roll take-up device (standard) – inside, outside selectable
Interface	IEEE 1394, IEEE 1284
Power Supply	Less than 1000V
External Dimensions	(W) 72.8 in. (1850 mm) x (D) 29.5 in. (750 mm) x (H) 48.8 in. (1240 mm)
Weight	Less than 264 lbs. (120 kg)

All our products are manufactured under our quality assurance system certified by ISO 9001.

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Information shown is subject to change without notice. Install proper ventilation, and inspect equipment regularly. Post effects of organic solvents on people, warnings, etc. MK75 USA 2005-08

## JV3-75SP11 Color Inkjet Plotter

### Twice as fast as the JV3-160SP

Fast printing makes for a more efficient operation. There are options for 4-color (CMYK) or 8-color (CMYK LcLm, special ink) print modes.

### Fast-drying solvent ink and mild solvent ink

Offering up to three years outdoor durability without lamination. Option for the use of the JV3 Standard Solvent Ink or the new ES-3 Mild Solvent Ink.

### Easy To Operate

An enhanced intelligent heating system and an automatic cleaning system are standard equipment, with an optional drying fan.

### Designed to operate seamlessly with the CG-75ML

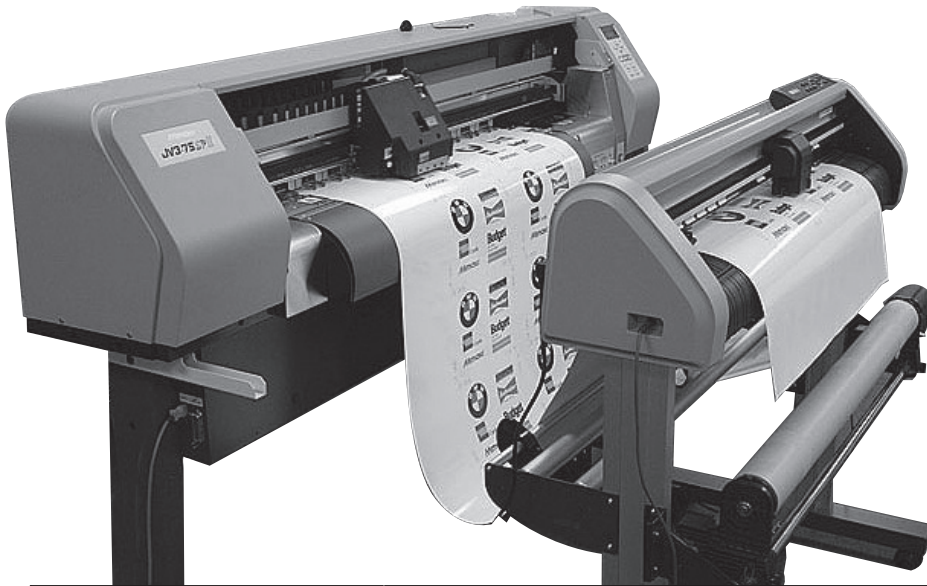
The CG-75ML with an advanced electric eye, cuts media precisely that is printed by the JV3-75SP11. For short-run labels, stickers, and T-shirt transfers.

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**Mimaki**  
ENGINEERED FOR QUALITY

# The NEW Mimaki CG-75ML Cutter



## Combination with JV3-75SPII

The plotter, if connected to JV3-75SPII, can cut media continuously at the same time as printing. Use the Accessory MC unit to connect the plotter to JV3-75SPII.

## CG-75ML Cutter General Specifications

Item	Specifications
Effective cutting area	30.7" x 167" (780 mm x 51 m)
Roll sheet width	Max. 40.9" (1050 mm), Min. 3.54" (90 mm)
Cutting width	(35.4" (900 mm)
Maximum cutting speed	23.6" (60 cm) / sec.
Repeatability	± 0.008" (± 0.2 mm)
Guaranteed range of accuracy	30.6" x 6.5" (780 mm x 2 m)
Response rate of cutter	10 times / sec.
Maximum pressure	0.88 lbs (400 g)
Applicable tools	Cutter, water-ink ball-point pen, oil-ink ball-point pen, commercial ball-point pen
Commands	MGL-IIc2
Interface	USB
Receiver buffer	30 MB
Power requirement consumption	AC100V – 240V, 154VA or less
Dimension (W x D x H)	48.0" (1221 mm) x 25.5" (700 mm) x 46.6" (1184 mm)
Weight	101 lbs (46 kg)



Information shown is subject to change without notice.

MK 75ML USA 2005-08

## Photoelectric Eye

The high accuracy mark-detection sensor enables the plotter to read marks plotted on sheets automatically, compensate distances, set the plotting origin and correct paper skew.

## "HALF-CUT" mechanism, a proprietary technology of Mimaki

A die cut is a through cut, and a half cut is a cut through half the thickness of the media. Combining die cuts and half cuts makes it possible to produce a series of cuts with only a few joints keeping the image in place. After the cut is finished, the image can be easily detached manually.

## Plug-in Cutting software: FineCut and Print driver

Windows print driver and Plug-in cutting software: FineCut for CorelDraw and Illustrator enable Print & Cut without purchasing other software. Finecut can handle different data consecutively.

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