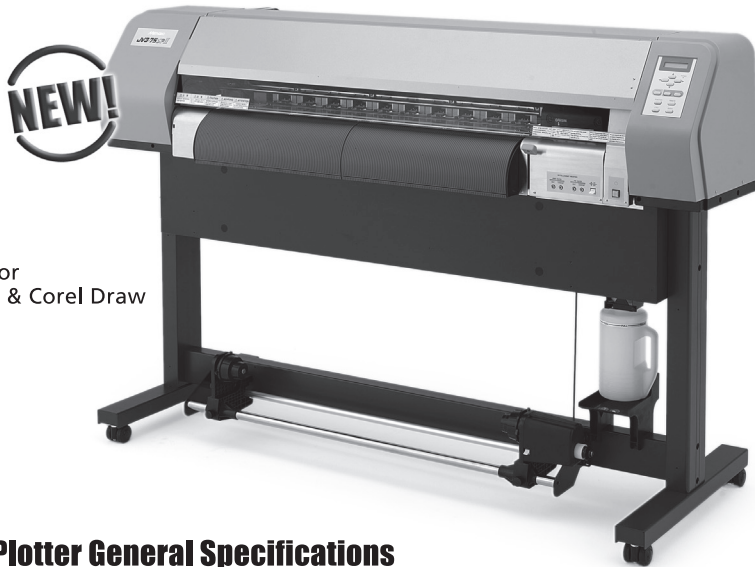


A perfect match!

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.



All trade marks or registered trade marks are the
property of the respective owners.

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

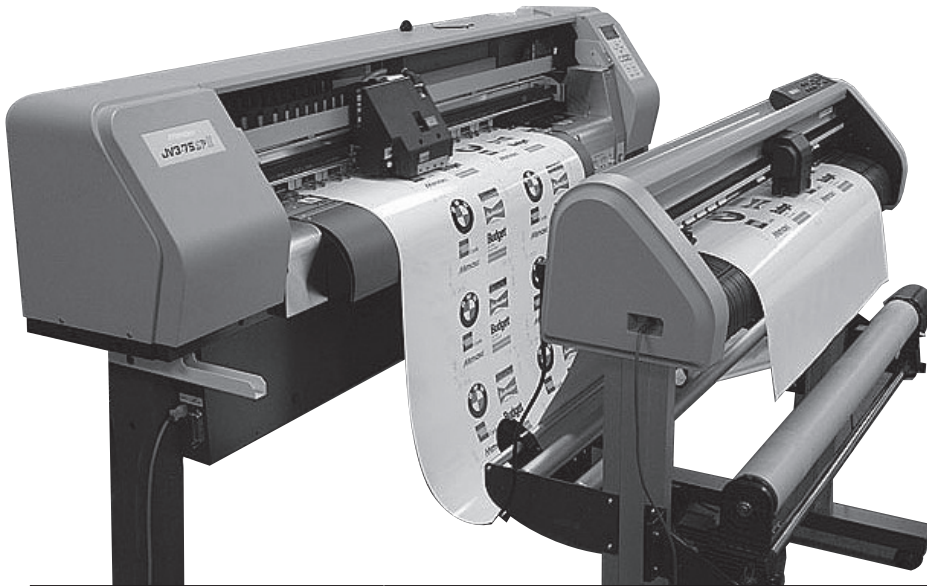
The CG-75ML with an advanced electric eye, cuts media precisely that is printed by the JV3-75SP11. For short-run labels, stickers, and T-shirt transfers.

Mimaki USA, Inc. www.mimakiusa.com
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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)



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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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