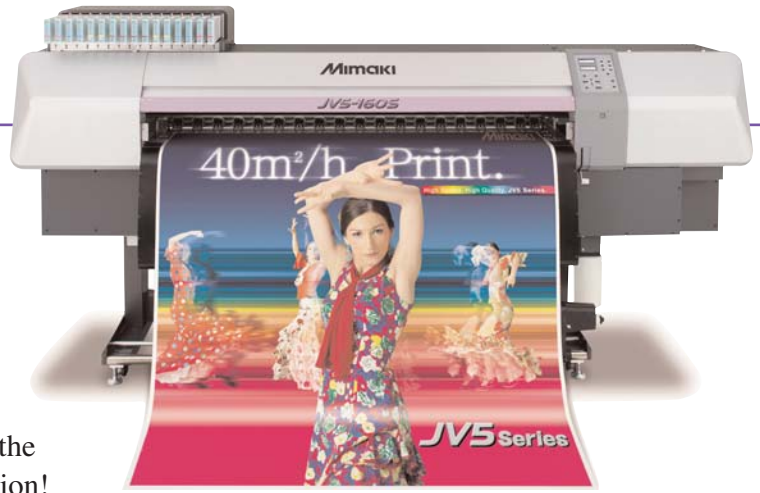


Extraordinary speed and image quality that's a step above the rest!

Put your print shop at the forefront of the digital market with the latest in printing technology from Mimaki! The Mimaki JV5 Series printers will bring you the highest print speed and quality available on the market and will put your shop ahead of the competition!



Get the Best of Both Worlds: High Speed and Excellent Quality!



The Mimaki JV5 Series printers, available in 53.3" or 63.3" print widths, produce prints at a top speed of 430 square feet per hour at 540 x 1080 dpi, the highest speed in the industry! Mimaki's newly-designed "staggered print head" technology quadruples the printing width that's possible with conventional print heads. Each of the four Mimaki JV5 high-speed print heads is equipped with 8 lines of 180 nozzles, compared with 2 lines on conventional heads. You'll be able to get the same high-quality prints your customers demand in a quarter of the time!

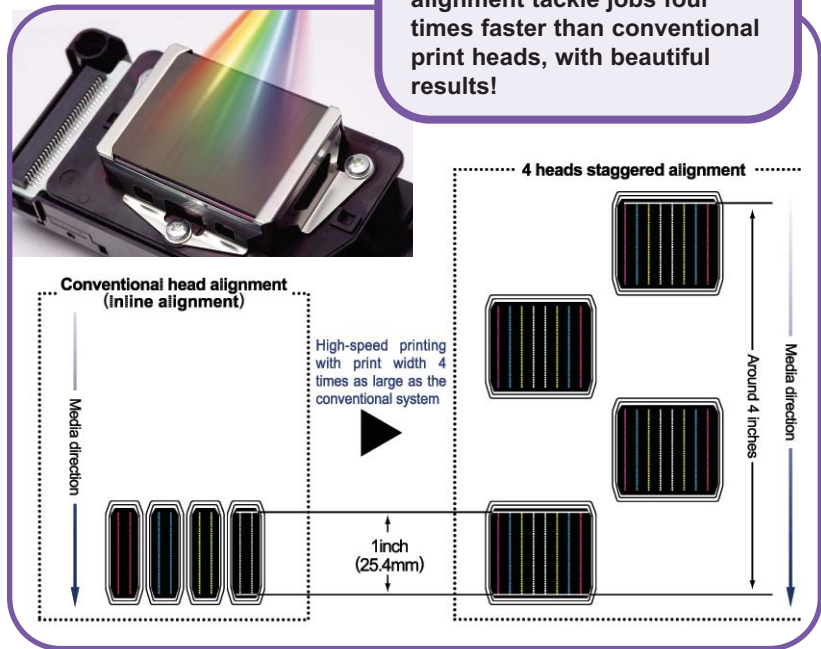
Breathe Easy with Mimaki JV5's Standard Automatic Controls!

With the Mimaki JV5 Series printers, taking care of job management details just got easier! The JV5's media encoder observes and controls the feeding length of media, helping to support high-quality prints. You no longer need to take the time to adjust the head height for different media thicknesses. The JV5 determines the required head height and adjusts automatically to accommodate your media change. And when a print head nozzle goes out, the nozzle-out detection device eliminates the waste of costly ink and media, saving you money. In addition, the Mimaki JV5 saves you the worry of running out of ink in the middle of a job by automatically changing double ink cartridges as soon as they're needed.

Mimaki JV5 Also Includes:

- ✓ Hi-speed USB 2.0 connectivity
- ✓ Large post-heater dries prints at high speeds
- ✓ Standard front exhaust unit
- ✓ Standard automatic take-up device

Mimaki JV5's four high-speed print heads in staggered alignment tackle jobs four times faster than conventional print heads, with beautiful results!



Put your business a step ahead of the competition with the Mimaki JV5! Contact Midwest today!

Printer Specifications

Items		Specifications	
		JV5-130S	JV5-160S
Print Head		On-demand piezo head (array of 4 staggered print heads)	
Maximum Printing Width		53.5"	63.3"
Printing Resolution (Scan x Feed) () pass is available in 4-color.		540, 720, 1,400 dpi	
		720 x 540 dpi: 6/12 pass, Bidirectional and Unidirectional	
		540 x 900 dpi: 10/20 pass, Bidirectional and Unidirectional	
		540 or 720 x 720 dpi: (4)/8/16 pass, Bidirectional or Unidirectional	
		540 or 720 x 1,080 dpi: (8)/12 pass, Bidirectional or Unidirectional	
		720 x 1440 dpi:(8)/16 pass, Bidirectional or Unidirectional	
		1440 x 1440 dpi: (16)/32 pass, Bidirectional or Unidirectional	
Ink	Type	Exclusive solvent ink: ES3, HS Ink	
	Color	Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta	
	Supply	Automatic change of double ink cartridges	
	Ink Volume	6/8 color print mode: 440cc (220cc) cartridge x 2, 880 (440) cc/color 4 color print mode: 440cc (220cc) cartridge x 4, 1760 (880) cc/color	
Media	Max Width	54.3"	64.17"
	Min Width	11.6"	11.6"
Media Heater		Three-way intelligent heater (PRE/PRINT/POST)	
Media Take-Up Device		Roll Take-up device (standard), inside/outside selectable	
Nozzle Checking Unit (NCU)		Laser system (less than class)	
Head Height		1.5mm to 7mm (Media thickness is automatically detected)	
Interface		USB 2.0	
Power Specification		AC200 - 240 ±10%, 50/60Hz ±1Hz, 15A or less	
Power Consumption		less than 3,600VA	
Operating Temperature		56° F to 95° F	
Operating Humidity		35 - 65% Rh (no frost allowed)	
Dimensions		112.6" x 47.3" x 61.1"	122.9" x 47.3" x 61.1"
Weight		less than 595 lbs.	less than 639 lbs.

Mimaki JV5 Series
ENGINEERED FOR QUALITY **Printers**

Midwest also offers a full line of digital media to meet all of your printing needs! Contact us today!



Ask Midwest about our affordable leasing rates!

9/06

MINNESOTA
800-328-6592

CALIFORNIA
800-824-2468



midwest
sign & screen printing supply co.
since 1932

COLORADO
800-332-3819

MISSOURI
800-233-3770

NEBRASKA
800-228-3839

OREGON
800-228-0596

UTAH
800-497-6690

WASHINGTON
800-426-4938

WISCONSIN
800-242-7430