

TECHNOLOGY







Precision Label Series 475i

HIGH-QUALITY DIGITAL LABEL PRESS

Designed for manufacturers and brand owners looking to transition label printing in-house

Control label production and timing in-house — eliminating shipping delays

Allows for shorter print runs — saving money and reducing waste

Uses Memjet's VersaPass printhead technology for long-lasting head life and exceptional quality

Brilliant color fidelity with Memjet's Niagara aqueous dye-based inks

Fast printing speeds — either 29.5' or 59' per minute

Extremely easy to set up and use

Produce labels on a variety of pressure-sensitive substrates, including pre die-cut labels, inkjet coated face stocks, paper, synthetics, foils and more

YOUR BUSINESS REQUIRES GREAT LABELS.

THE PLS-475i DELIVERS.

Efficiently print beautiful, high-quality labels — on demand.

Today's market requires businesses to constantly focus on cost-savings. But your business also needs attention-grabbing labels to help your brand stand out and compete. The PLS-475i is a high-speed, industrial grade digital label press that allows you to affordably bring label production in-house. It prints a continuous roll or pre die-cut media, up to 9.0" wide, on a variety of substrates. And it's simple to use, featuring Windows Print Driver software for easy setup, layout and print execution. The result? Quality labels your brand demands. At a price your business requires.



DIGITAL LABFLS MADE EASY.

The PLS-475i does more than print attractive labels. By bringing label printing in-house, it will significantly reduce your label spend, waste and production time. This press will also have a dramatic cash flow effect, saving potentially thousands of dollars per year in reduced label costs, and also freeing up cash typically absorbed by label inventory that may get discarded. The PLS-475i gives you the ability to:

- Instantly give your logo, packaging and brand a completely new look
- Print 500 labels, instead of 5,000, saving money, reducing waste and eliminating an inventory nightmare
- Control label production and timing in-house, preventing label-related shipment delays
- And more

With the PLS-475i, prime labels can be produced on a variety of substrates including pre die-cut labels, inkjet coated face stocks, paper, synthetics, adhesive backed, foils and more.

The PLS-475i comes standard with Memjet's latest technology:

- Latest Memjet VersaPass printhead, dramatically increases head life
- Niagara, aqueous dye-based inks have an increased color gamut, improved UV resistance and increased rub resistance versus previous ink generations

With the PLS-475i digital label press, your brand comes to life. Separate yourself from the competition and create a higher perceived product value, all while dramatically lowering your actual label production cost.

What can you print with the PLS-475i?

Food and beverage labels, healthcare and pharmaceutical labels, chemical labels, corporate promotional items, parking permits, team and school spirit materials — you name it, you can print it.



1. FEEDER

Up to 11.81' roll diameter for blank or pre die-cut media



2. MEMJET VERSAPASS SINGLE PASS PRINTHEAD Prints either 29.5' or 59' per minute



3. LIGHT SENSORReads pre die-cut media



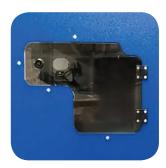
4. TAKE-UP

Take-up for roll-to-roll printing — single page cutting for productions on separate sheets



5. EASY ACCESS INK STATION

Keep jobs moving fast and incur less downtime



6. EASY ACCESS DOORS

Quickly evaluate mechanical situations and needs

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HIGH-QUALITY DIGITAL LABEL PRESS

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Web width	3.5"-9.0" (80-228.6 mm)	
Press speed	29.5 or 59 ft/min (9 or 18 m/min)	
Print resolution	Up to 1,600 x 1,600 dpi	
СМҮК	250 ml ink cartridges	
Power consumption	1.5 kW – 110 VAC, 6.5A, 50 Hz	
Dimensions* (H x W x D)	56.25" x 30" x 53" (1,429 x 762 x 1,346 mm)	
Weight*	485 lb (220 kg)	

MEDIA

Media width	3.5"-9.0" (80-228.6 mm)
Print width	Max.: 8.77" (222 mm)
Media thickness	4-12 pt/ml (0.1-0.3 mm)
	80-230 gsm

OPERATION ENVIRONMENT

Operation	68°-86°F (30°-20°C) 77°F (25°C) recommended
Humidity	22-80% RH (non-condensing)

FEEDER AND TAKE-UP

Dimensions	16.93" x 23.62" x 20.67" (430 x 650 x 525 mm)
Roll size	Max. diameter: 11.81" (300 mm)
Core size	3" (76 mm)
Tension control	
Direct connection with PLS-475i	

SOFTWARE REQUIREMENTS

Commister	Dedicated with at least one naturalised adapter	
Computer	Dedicated with at least one networked adapter	
Operating system	Windows 8.1 / 10 (64 bit)	
CPU	Intel [®] Core [™] i3, i5 or i7 Processor (2.0 GHz or faster)	
Memory	4 GB	
Disk	3 GB for software installation	
Monitor / video	Min. resolution: 1280 x 769 dpi	

PRINTHEAD SPECIFICATIONS

Туре	VersaPass thermal inkjet printhead
Ink channels	5 channel (CMYK+K)
Native resolution	1600 dpi
Ink type	Aqueous dye
Drop size	1.2 pL (picoliters)

^{*} with stand

Precision Label Series



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PARTNERSHIP

Konica Minolta can help give shape to your ideas and partner with you to achieve your corporate objectives. Contact us to realize opportunities in:

INFORMATION MANAGEMENT

Enterprise Content Management (ECM) Document Management **Automated Workflow Solutions Business Process Automation** Security and Compliance Mobility

IT SERVICES

eDiscovery Services

Application Services Cloud Services IT Security Managed IT Services IT Consulting & Projects

Business Consulting Services

TECHNOLOGY

Office Multifunction Business Solutions Commercial and Production Printers 3D Printers Wide Format Printers Laptops, Desktops and Computer Hardware Servers and Networking Equipment Managed Print Services (MPS) Managed Enterprise Services



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