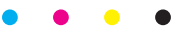




KONICA MINOLTA

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 LABELS **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



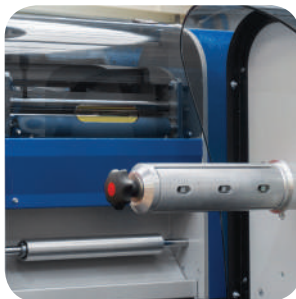
2. MEMJET VERSAPASS SINGLE PASS PRINthead

Prints either 29.5' or 59' per minute



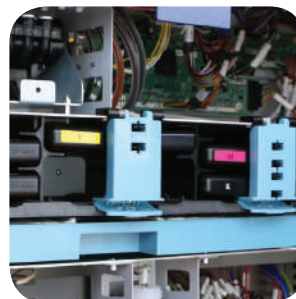
3. LIGHT SENSOR

Reads 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

Precision Label Series 475i

HIGH-QUALITY DIGITAL LABEL PRESS

SYSTEM SPECIFICATIONS

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
CMYK	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

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

Type	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

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
eDiscovery Services

IT 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

Precision Label Series

Powered by
memjet

For complete information on Konica Minolta products and solutions, please visit: CountOnKonicaMinolta.com

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