



Professional Packaging Systems

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Markem-Imaje 9750 Plus Continuous Inkjet Printer



At a Glance

- Manages all types of inks, including contrast pigment inks
- Simplified UI and modular components for easy operation, maintenance and repair
- Technology advancements provide maximized uptime, reduced maintenance

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Printer Handles All Types of Inks

The Markem-Imaje 9750+ inkjet printer ink circuit provides flexibility, stability, inventory streamlining and modularity.

The Markem-Imaje 9750+ has capacity to manage all types of inks, including contrast pigment inks for premium permanence and legibility.

The 9750+ inkjet printer brings you: - Technology advancements provide maximized uptime, reduced maintenance. - Simplified UI and modular components for easy operation, maintenance and repair. - Clear, customizable and traceable black or colored codes that meet growing demand for supply chain visibility and inventory streamlining.

Innovative Inkjet Printer

Intelli'Inks System ensures optimal coder performance and flexibility when coding different package materials.

Intelli'Swap Technology streamlines mechanicals down to swappable modules.

Jet Speed Control Technology automatically adjusts ink and printer variables to ensure drop placement, quality and code consistence. Every time.

More Sustainable Printing

Intelli'Swap Modularity enables you swap out only the individual parts that need to be replaced and not

the entire block.

Intelli'Design Process and a portfolio of rigorously developed ink formulations help reduce consumable consumption and VOC emissions by up to 50% while improving operator safety, well-being and TCO.

Reduce Consumable Usage Consumable-saving mode additionally reduces consumption and waste.

Digitalization

Quick customizable 24-pin interface allows for easy integration in a 4.0 connected environment.

Markem-Imaje Connected Printer Services powered by a secure IoT platform, allow for predictive analysis and help maximize uptime and achieve OEE objectives.

Operations

WYSIWYG 10" capacitive color touchscreen:

- Realtime display of remaining print capacity expressed in hours and number of messages
- Integrated assistance and alert system
- Simplified message printing and management
- Creation of user profiles
- Tracking of consumption and printer availability

Message library up to 1,000 messages

Automatic selection of fonts, depending on print speed and printhead/object distance

Specific date management (rounding date function)

Parent/child connectivity

Jet Speed Control guarantees marking quality

Printhead with embedded intelligence for high marking quality and reduced maintenance

Broad range of dye and pigment inks: - Multi-use - High performance - Alcohol based - Ketone-free - MEK-free

Sealed 0.6 and 0.8-liter consumable cartridges with fool proofing system

Compact and modular ink circuit for better thermal management and controlled additive consumption

100% front access modular ink circuit for a simplified preventive maintenance

Quick connect/disconnect of accessories (photocell, alarm and encoder)

Enhanced native connectivity including USB, Ethernet, serial and a configurable M12 connector for I/O

Print Features

Mono-jet printhead

G head printing resolution: 71 dpi

M head printing resolution: 115 dpi

W head printing resolution: 71 dpi

Up to 5 lines of print

Print speed: up to 13 m/s

Font height from 5 to 32 dots

Character height: from 1.2 to 11.2 mm

Wide choice of 1D and 2D barcodes: - EAN 8/EAN 13/UPCA /UPCE barcodes, code 39, interleaved 2 of 5,

Datamatrix, QRcode, Dotcode, GS1 standard compliant

Wide choice of characters: - Latin, Arabic, Cyrillic, Greek, Japanese, Chinese, Hebrew, Korean...

Other Characteristics

Weight: 25 kg

Table-top or vertical mounting

Ultra-flexible 3-meter umbilical cable
Stainless steel cabinet and printhead case
Dust/humidity protection rating: IP55 not requiring plant air
Operating temperature range: 32°F to 122°F (0°C to 50°C) depending on ink used
Humidity: 10% to 90% non-condensing
Electrical power supply: 100 - 240 V, 1.6 Amp, frequency 50/60 Hz, 30 W

Options

Ultra-flexible 6-meter umbilical cable
Consumable saving mode for up to -60% additive consumption: - At 20 °C less than 3,5 cc/h for MEK-based ink or less than 2cc/h for MEK-free ink
Printhead pressurization kit
Air blade kit
Many I/O possibilities including a configurable single point connector (24 pins)

Accessories

Printer supports: - Stainless steel or aluminum stand - Table or wall mounting bracket
Printhead supports: - Stainless steel stand - Choice of brackets
Photocells
Pigment ink shaker
Encoders
Alarm beacons (24 V)
Set of pre-cabled connectors M12, Ethernet IP66

Software

Fully compatible with CoLOS Version 6.3 Service Pack onwards
Logo creation with CoLOS Graphics software

Material Types

Corrugate
Copper wires
Copper cables
Containers
Cheese
Cardboard boxes
Caps
Cans
Candies
Cakes
Cables
Bulbs
Bottles
Belts
Aluminium foil lids

Industries

Extrusion
Electrical
Automotive
Aerospace
Confectionery
Dairy
Snack food
Pet food
Cosmetics
Beverage
Food

Please [contact Pro Pac](#) or call 888-318-0083 for your printing and date-coding equipment.