



Continuous inkjet 9750: The true value of innovation



The innovation you need. The experience you trust.

Markem-Imaje delivers flexibility and stability with our next generation model, the 9750. Backed by four-plus decades of building dependable inkjet printers, the breakthrough 9750 incorporates the best of past, present and future-proof improvements so you can adapt easily to changing marketplace needs.

Meticulously engineered and qualified by the most modern methods, the 9750's latest enhancements bring you:

- Technology leaps grounded in time-tested industrial processes for maximized uptime, reduced maintenance
- Cutting-edge design with simplified UI and modular components for easy operation, maintenance or repair
- Clear, customizable, traceable codes that meet customers' growing demand for supply chain visibility

Key benefits

Innovation

Advanced R&D backed by proven industrial processes and method

- **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.

Sustainability

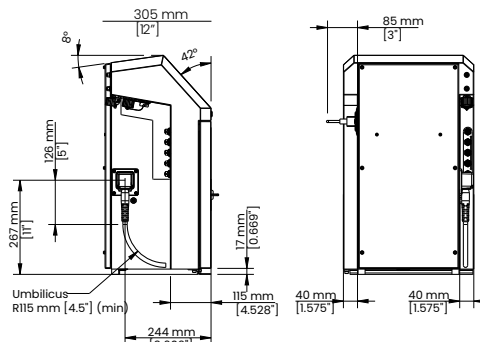
More sustainable solutions =
Long-term value and lower TCO

- **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
- Consumable-saving mode additionally reduces consumption and waste

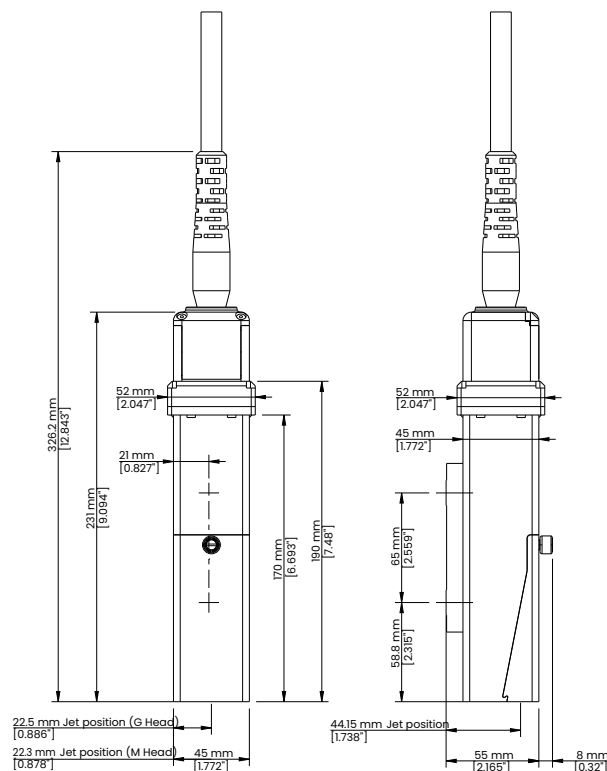
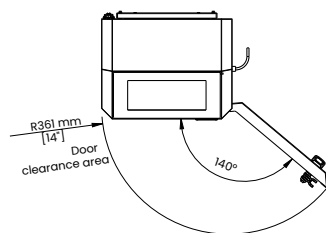
Digitalization

Convenience only a couple clicks away

- Remote services, including remote diagnostics, allow for a predictive analysis and therefore help maximize uptime, achieve OEE objectives
- Consumable and spare part supply through online portal
- Quick customizable 24-pin interface allows for easy integration in a 4.0 connected environment



Drawings are not binding.
MARKEM-IMAJE reserve the right to alter
specifications and design of the product at
any time without giving prior notice.



- Mono-jet printhead
- G head (printing resolution: 71 dpi)
- M head (printing resolution: 115 dpi)
- Up to 5 lines of print
- Print speed: up to 6.6 m/s
- Font height from 5 to 32 dots
- Character height: from 12 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
- Wide choice of characters: Latin, Arabic, Cyrillic, Hebrew, Japanese, Chinese, Korean, etc.

Weight: 25 kg
Table-top or vertical mounting
Ultra-flexible 3-meter umbilical cable
Stainless steel cabinet and printhead case
Dust/water ingress protection rating: IP56 requiring no 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 A; frequency 50/60 Hz

WYSIWYG 10-inch capacitive color touchscreen: real-time 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 inks: multi-use, high performance; alcohol based, ketone-free and MEK-free inks

Sealed 0.8-liter 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

Remote Services including MI Virtual Assistant for 24/7 self-troubleshooting and "how to" videos

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

Enhanced native connectivity including USB, Ethernet, serial and a configurable MI2 connector for I/O

Ultra-flexible 6-meter umbilical cable
IP66 protection (plant air required)
TCO option for lower 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
Many I/O possibilities including a configurable single
point connector (24 pins)

Wide range of accessories

Printer supports: stands (stainless steel or aluminum), table or wall mounting brackets

Printhead supports: stand (stainless steel) and choice of brackets

Photocells

Encoders

Alarm beacons (24 V)

Set of pre-cabled connectors M12, Ethernet IP66

Fully compatible with CoLOS Version 6.3 Service Pack onwards

Logo creation with CoLOS Graphics software

Remote services

Miva, intelligent self-support solution
Live helpdesk support with remote video capabilities
Connected Devices Services, based on a secured IoT
cloud infrastructure*

* check availability in your country