



Professional Packaging Systems

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Markem-Imaje 9018 Continuous Inkjet Printer



At a Glance

- Simple to install, print, maintain
- Run high-adhesion inks on difficult substrates
- Up to 6,000 hours of non-stop coding

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.

Innovative, Simple Inkjet Coding

The Markem-Imaje 9018 industrial small character continuous inkjet printer is designed for quick and easy installation. The 9018 state-of-the-art inkjet coder provides up to 6,000 hours of non-stop coding, at a competitive price.

Set Up and Run this Printer in a Few Minutes

Easy to Print Quickly create or upload your codes via simple user interface and USB connection.

Easy to Install & Maintain Move it and install it anywhere according to your needs - even in harsh environments.

Easy to Run Intuitive online guide to manage your coder.

Store for Weeks Jet stability linked to start-up will remain in-tact.

Non-Stop Printing Production for 6000 Hours

Smart Ink Circuit The M6' can be changed in less than six minutes. Simply click it into place and click it out.

Smart Consumable No set-up required. Innovative cartridge system design offers simple consumable management.

High-Adhesion Inks Capable of coding on the most difficult substrates, including a quick-drying MEK-free ink.

Constant Quality Print Cartridges are automatically managed with adjusted printing parameters.

Operations

Message library (up to 100 messages)
International operator/machine interface (choice of 31 languages)
Large WYSIWYG backlit blue screen
Integrated help for navigation and diagnostics
Creation of logos directly on the operator/machine interface
USB port
M6' ink circuit
Jet Speed Control guarantees marking quality
Automatic selection of fonts, depending on print speed and printhead/object distance
Possibility to choose different types of quick-drying black inks, including MEK-free
2 sealed intelligent cartridges, 0.75 liter each
Quick connect/disconnect of accessories (photocell, encoder, alarm)

Print Features

Mono-jet printhead
G head printing Resolution: 71 dpi
Up to 3 lines of print
Print speed up to 3 m/s
Font height from 5 to 24 dots
Character height from 1.8 to 8.7 mm
Wide choice of characters: - Latin, Arabic, Cyrillic, Greek, Japanese, Chinese, Hebrew, Korean...

Printing Capabilities

Two printing modes, standard and high-speed
Multi-line
Mix different character heights
Bold characters
Chimney characters
Logos

Printing Dimensions with G Head

24 dots
16 dots
11 dots
9 dots
7 dots
5 dots

Other characteristics

Weight: 18.5 kg
2-meter flexible umbilical cable
Stainless steel cabinet
Dust/humidity protection rating: IP55
No plant air required
Operating temperature range: 0° to 40° C, depending on ink used
Humidity: 10% to 90% non-condensing
Electrical power supply: 100 - 120 V or 200 - 240 V with automatic switching; frequency 50/60 Hz; power

Options

4-line printing
RS-232 connectivity
Printhead pressurization kit (plant air required)
Encoder and alarm connectivity
3-meter umbilical

Accessories

Printer supports: - Stainless steel or aluminum stand - Table or wall mounting bracket
Printhead supports: - Stainless steel stand - Choice of brackets
Stainless steel printhead cover
Photocell
Encoder
Alarm beacon (24 V)
Conveyor stop output

Material Types

Tube laminates
Tetrapak bricks
Stick packs
Seal wrappers
Seal bags
Power cables
Pouches
Polystyrene foam
Plastic films
Pipes
Metalized labels
Metal industrial parts
Machined metal parts
Latex products
Jars
Hoses
High barrier films
Formed metals parts
Electrical devices
Electric wires
Dispatch boxes
Decorative labels
Customized packages
Corrugate
Containers
Cardboard boxes
Caps
Cans

Cables
Bulbs
Bottles
Aluminium foil lids

Industries

Electrical
Oil and gas
Soft drinks
Snack food
Pharmaceuticals
Pet food
Personal care
Industrial components
Food
Extrusion
Electronics
Dairy
Cosmetics
Automotive
Aerospace

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