



Professional Packaging Systems

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Markem-Imaje 9029 Continuous Inkjet Printer



At a Glance

- Quality coding for up to 8000 hours
- Ink module changes in less than 6 minutes
- Automatic cleaning system ensures clean and easy start-ups

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.

Print Many Products for up to 8,000 Hours

Designed for low to medium duty applications, the Markem-Imaje 9029 inkjet printer prints many products and in a cost-effective manner for up to 8,000 hours.

Benefits

M6' ink module ensures quality coding for up to 8,000 hours.

M6' ink module can be changed in less than 6 minutes and requires no maintenance.

Automatic cleaning system ensures clean and easy start-ups even after long storage periods.

Simple to Set Up Printer

Easy to Design Messages 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.

Simple to Operate Printer

Smart All-in-One Ink Circuit Runs for more than 8000 hours. Optimize your time and change your M6' in less than 6 minutes. No extra maintenance needed.

Reduced Total Cost of Ownership Reduce your additive consumption by 50% with a innovative hydraulic system.

Smart Consumable No set-up required. An intelligent cartridge system design provides advanced consumable management.

Smart in Use No import or export issues. Standard-priced MEK-free ink facilitates supply-, compliance- and safety-related issues.

Ready to Print

Constant Quality Print in Many Fonts Including Logos Jet Speed Control guarantees reliability and consistency of print quality regardless of environmental conditions.

More Uptime through an Automatic Cleaning System Start-ups are simple and carried out in no time via the printhead cleaning system. Plug it and start printing.

Wide Application Coverage Line of high-adhesion inks adapt to the most difficult substrates and market needs, including quick-drying standard MEK-free inks and a thermochromic ink.

Ideal for Seasonal Use Can be easily stored for weeks and jet stability linked to start-up will remain perfect.

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 ink types: - Quick-drying MEK-free and MEK - Alcohol-based - Color changing for sterilization process

2 sealed intelligent cartridges, 0.8 liter each

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

RS-232 connectivity

Print Features

Mono-jet printhead

G Head (printing resolution: 71 dpi)

Up to 4 lines of print

Print speed up to 4.4 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...

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 34 W

Options

One and two-dimensional barcodes (Datamatrix)

Ethernet connectivity

Printhead pressurization kit (plant air required)

Autonomous pressurization kit (no plant air required)

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

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

Soft drinks

Snack food

Pharmaceuticals

Pet food
Personal care
Industrial components
Food
Extrusion
Electronics
Electrical
Egg
Dairy
Cosmetics
Confectionery
Beverage
Beer & cider
Automotive
Aerospace

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