


RNJet

100 & 200 Series



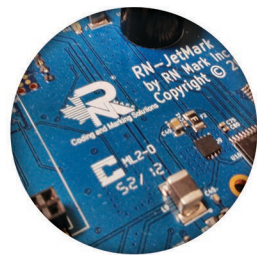
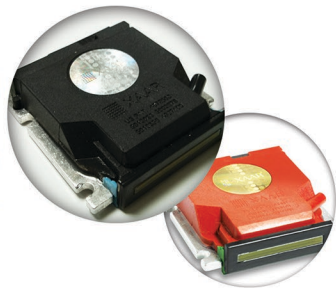
Coding and Marking Solutions
www.rnmark.com

Made in Canada 

RNJet 100 & 200 Series

Proven Technology

All RN Mark printers use industry-standard XAAR piezoelectric ink-jet technology for high quality drop-on-demand printing on a wide variety of surfaces at variable speeds.



Advanced Controller

Our compact RNJet controllers are manufactured and assembled in Canada using the highest quality components for reliability, durability and optimum performance.

Low Maintenance

RNJet coding and marking systems are designed for minimal operator time for typical set-up, ease of use and do not require expensive or extensive service.



FAST . COMPACT . RELIABLE . PORTABLE



Compact & Portable

Our systems are versatile, portable and easy to install and re-locate for multiple production needs.

Easy to Use Software and Integrated Hardware

Our user-friendly software and compact LCD touch screen allows quick and easy editing of text, numbers, graphics and barcodes. Integrated USB, RS232 and sensor input ports are standard on every system



Let's mark it

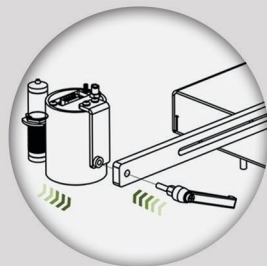
Our systems are capable of non-contact marking on any side, at any angle, in a variety of ink types and colours. Print directly on glass, carton boxes, metal, wood, plastic, textiles, concrete and more.



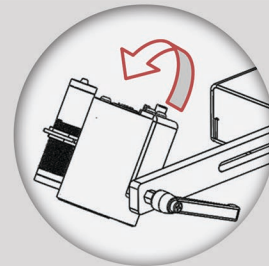
“RNJet printing systems offer a simple and economical alternative to complex C I J printers”.



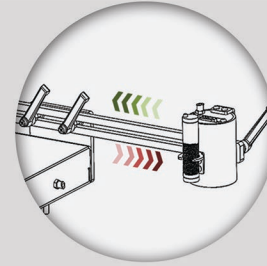
Each RNJet printer head comes pre-assembled and individually tested prior to shipping.



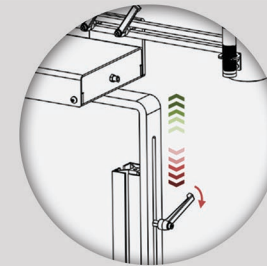
Our clampings lever makes angling and adjustment almost effortless.



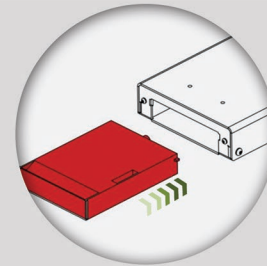
Print head is capable of horizontal and vertical printing



Clamping levers allow for no-tool positioning and mounting flexibility.



A slotted conveyor bracket is included for easy integration with your packaging line.



Our easy to use, no-mess ink cartridges have up to 15 million characters capacity.

Made in Canada



RNJet 100 & 200 Series



RNJet small character print systems are your flexible and economical alternative to traditional C I J or valve-jet printers which typically require regular and costly service, repair and maintenance. Our Piezo high resolution printing technology is reliable, clean, user-friendly and inexpensive to operate and maintain. Unlike competitive products, printer head replacement is not considered a maintenance cost.

Standard Features

- Print controller with dual head capability
- Integrated 7" LCD touch screen
- Photocell Sensor
- 2 to 18 mm print height
- Print speed up to 100 m/min
- 8 to 128 pixels font size
- Prints all true type fonts and others
- Prints any barcodes or symbol ie UPC
- Print count number, shift codes & weights
- Incremental and decremental numbering
- Multi-lingual operating system and modes
- Secure electrical failure restart mode
- Lead free and RoHS compliance
- FCC/ CE/ICES
- 0-45°C operating temperature range
- 3 kg shipping weight

External Power Specifications

- 100-240V 50/60Hz 3.3A input voltage
- 12V 40W maximum output voltage
- Short circuit protected
- CE/GS/US UL/CA UL

Data Input

- Ports (RS232)
- Shaft encoder
- Barcode Scanner
- USB Connectivity

Ink

- 110ml sealed ink cartridges
- Up to 15 million characters per cartridge
- Wide variety of colours and ink types
- Oil-based for porous materials
- Solvent-based for non-porous materials
- CFIA approved for fast-dry inks
- Food grade (USDA Approved)

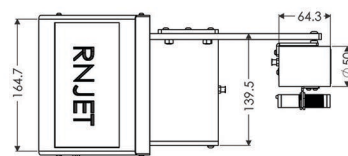
Options

- Cleaning and maintenance kit
- Multi-length input sensor and data cables
- System support stand

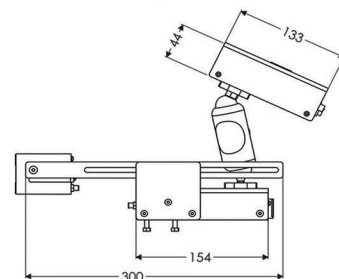
Warranty and Service

- One year warranty on components
- Extended warranty available

Dimensions (mm)



Top View



Side View



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