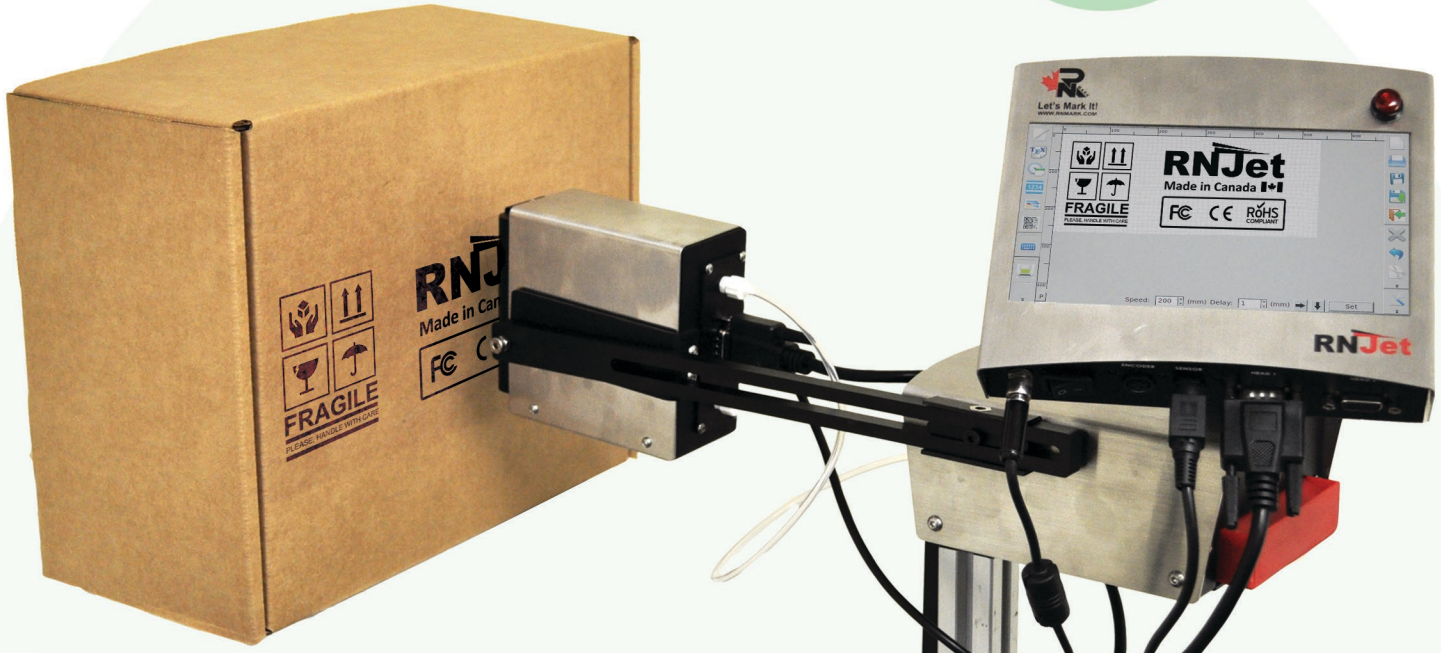




Coding and Marking Solutions  
[www.martekindustries.co.uk](http://www.martekindustries.co.uk)

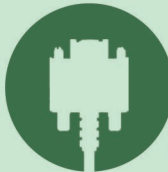
# RNJet Pro

## Let's Mark It!



**53  
mm**

**High Resolution  
Inkjet Printer**  
Up to 53 mm  
print height



**Data Input**  
Ports (RS232)  
Shaft Encoder  
Barcode Scanner



**All True Type  
Fonts & Symbols**  
Create messages  
in any language.



**Stand-alone  
Printing**  
Print messages  
from USB.



**Logos, Graphics,  
and Barcodes**  
Import JPEG, BMP,  
and PNG files.  
Create 1D, 2D, & QR codes.



**Out of the Box  
Installation**  
Compact with  
low maintenance

Made in Canada

# RNJet Pro

The RNJet Pro is a flexible and economical printer for large character (up to 53 mm) non-contact marking and coding on secondary packaging, cartons and boxes.



## Standard Features

- ♦ Print controller with dual head capability
- ♦ Integrated 7" LCD touch screen
- ♦ Photocell Sensor
- ♦ Up to 53 mm (2 inches) print height
- ♦ Print speed up to 100 m/min
- ♦ 8 to 380 pixels font size
- ♦ Low Ink Indicator
- ♦ Prints all Tue Type Fonts and others
- ♦ Prints barcodes or symbol (i.e. 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

- ♦ Port (RS232)
- ♦ Shaft encoder
- ♦ Barcode Scanner
- ♦ USB Connectivity

## Ink

- ♦ 110 ml sealed ink cartridges
- ♦ Up to 15 million characters per cartridge (with 2 mm fonts)
- ♦ Wide variety of colors and ink types
- ♦ Oil-based inks for porous materials
- ♦ Solvent-based for non-porous materials
- ♦ CFIA approved for fast-dry inks
- ♦ Food grade (USDA Approved)

## Options

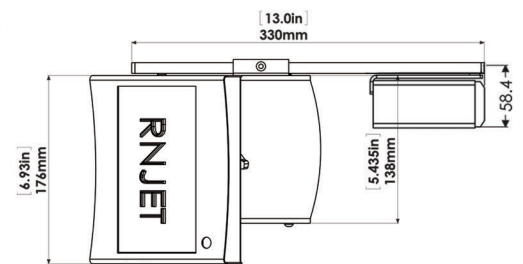
- ♦ Cleaning and maintenance kit
- ♦ Multi-length input sensor and data cables
- ♦ System support stand

## Warranty and Service

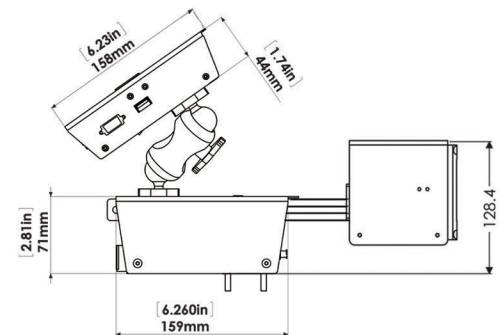
- ♦ One-year warranty on components
- ♦ Extended warranty available



## Dimensions (mm)



Top View



Side View



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