# METAZA MPX-95

**Impact Printer for Direct Part Marking** 

# An Easier Way to Mark Tools and Instruments

The MPX-95 offers an affordable and versatile solution for industrial part marking and UDI medical equipment compliance<sup>\*</sup>. Users of all abilities can add precision data to a wide range of metal equipment.

#### **Optional Direct Part Marking Kit**

The MPX-95 further expands medical and industrial equipment application with an optional DPM Kit that includes the following:

#### **Head Caps**

30 rounded and 10 flat head caps are included in the DPM Kit for use on flat and curved surfaces.

#### **DPM Vise**

A movable and fully-adjustable vise with multiple tool-holding options can be quickly set-up to hold medical scissors, tools and other items. Ideal for marking different items with contrasting dimensions in succession.

#### **Center Vise with Clamp Pins**

Uniquely position different-sized clamp-pins to hold irregular-shaped and cylindrical items for repeat, precise personalization of equipment with the same dimensions.

An optional Gift Kit for personalizing metal giftware is also available.



\*By 2020 US FDA regulations for medical equipment labeling and registration will require ALL medical devices and equipment (class I, class II, and class III) to be unique device identification (UDI) compliant.







### **Optional Direct Part Marking Kit includes:**



#### **Mark Hundreds of Metal Items**

A diamond-tipped stylus strikes material with high-speed precision – adding fine text and complex data patterns to stainless steel, iron, titanium, platinum, acrylic and more.

## **Expand Media Options**

The base plate and base unit can be removed to enable imprinting onto much larger medical tools, devices and industrial equipment.

#### Accurate Laser Pointer Set-Up

Precisely define the origin point on media and set the print position at the touch-of-a-button.

#### **Ideal for Controlled Environments**

A compact and portable device that doesn't burn or remove material on impact and generates no odors or debris. No daily maintenance, special power or ventilation is required.

## Included METAZA Studio Software

The DPM version of MetazaStudio allows users to apply sequential data to each item in a series, add text, import variable data without having to save a CSV file, and automatically generate 2D symbols for an effortless solution.

# **Highlights & Specifications**

- Imprints up to 26 digits of barcode and text data inside an area as small as one square millimeter
- Printable area of 3.2" x 3.2"
- Removable base allows for impact printing on materials up to 2.8" thick
- Optional DPM Kit enables imprinting onto a wide range of equipment
- Diamond-tipped stylus marks silver, titanium, platinum, brass, and aluminum up to 200HV (Vickers Hardness)

- Built-in laser pointer for quick and accurate imprint set-up
- Imprint resolution: 529 dpi (high-res), 353 dpi (photos), 265 dpi (text), 1058 dpi (vector)
- Imprint speed: 2.0 in./sec (image), 1.2 in./sec (text), and 0.94 in./sec (vector)
- Compact and fully enclosed runs quietly and safely in labs and other controlled environments

# For detailed features and specifications, visit www.rolanddg-ae.com



## Highest Standard of Quality, Reliability and Support

A one-year manufacturer's warranty and industry-best customer service ensures that your device is always up-and-running.





FOR MORE INFORMATION OR TO FIND A DEALER NEAR YOU, CALL +971 4 4405 400 OR VISIT WWW.ROLANDDG-AE.COM | EMIRATES COMPUTERS CO. L.L.C. | P.O. BOX 60983 | TAMEEM HOUSE | 10TH FLOOR | BARSHA HEIGHTS | DUBAI | UNITED ARAB EMIRATES | FAX: +971 4 4472 372