

Information flyer

Inkjet marking system for robot systems

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Inkjet marking system for robot systems

High print performance: INTEGRATED EFFICIENCY

Reliability due to improved design and simple operation

If improving the efficiency of your production process is one of your priorities, the new 9450 coder was engineered for you. The new Markem-Imaje 9450 is designed to be fully available, keep up with your line speed and secure each of your products with the right code!

Coding

for component recognition

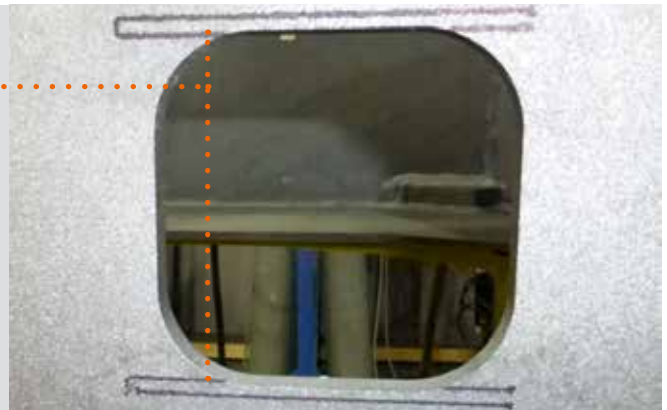
Type designation
Serial number
Component type
Production date



Coding

for marking attached parts

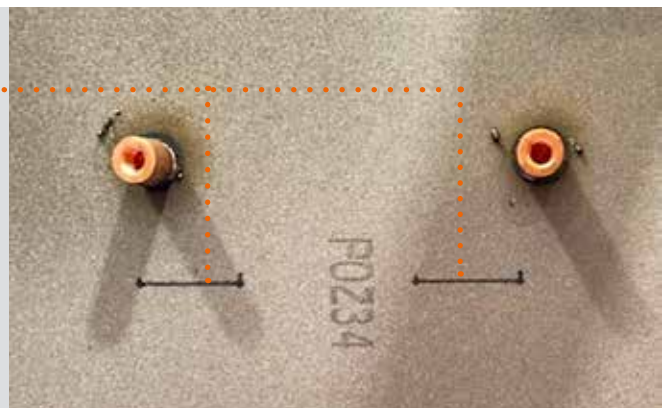
attached parts



Coding

of the bolt positions

with position number



Properties

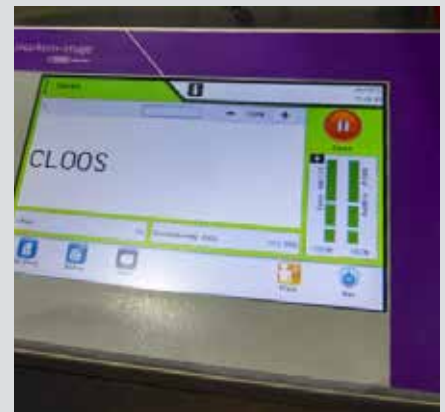
- Mono-jet print head
- G head (71 dpi) or M head (115 dpi)
- 5 printing lines
- Font size: 5 pts to 32 pts
- Height: 1.2 mm to 11.2 mm
- EAN8/EAN13, bar codes, QR code
- Possible fonts: Latin, Japanese, Chinese, Arabic, Cyrillic
- Print speed 999 cm/min
- Maximum component temperature 150°C
- High-speed mode (optional)

- Wide choice of operator languages
- 7"-WYSIWYG touch screen
- USB/SD connections, Ethernet interface
- Library (up to 1,000 print images)



Precondition

- Cable holder
- Robot holder for print head
- PLC Control

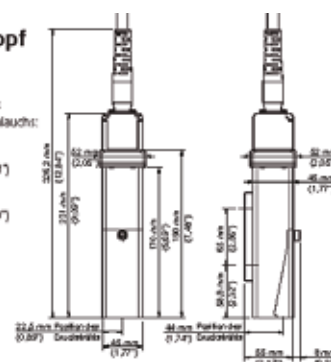


Technical data

- Weight: 1.1 kg (incl. cable 2.36 kg)
- Stainless steel cabinet and print head case
- Voltage supply 100 V – 120 V / 200 V – 240 V
- Alarm beacons (24 V)
- Max. 6 m supply cable
- Max. 2 m height difference
- Protection class IP56 (IP66 optional)
- Inputs/outputs for remote control
- Operating temperature: 0° to 40°
- Humidity: 10 % to 90 % non-condensing

Druckkopf

- Minimale
Biegeradius des
Versorgungsschlauchs:
- Statisch:
100 mm (3,93")
 - Dynamisch:
150 mm (5,90")



Gehäuse



All over the world!



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