

# CATALOGUE

**Printing System** 









## Catalogue 2024





### PRINTING SYSTEM

- The .JET printing system is based on HP's TIJ printing technology, providing high flexibility, maximum quality and no maintenance.
- It consists of a main module to which up to 4 printheads can be connected, each printhead can print a width of 12.7 mm, with a resolution of up to 600 x 600 dpi, using standard HP format ink cartridges (42 ml).
- It can print any type of standard characters, logos, symbols, as well as one or two-dimensional barcodes, (Data Matrix, PDF 417, etc.), on all types of porous materials, or aluminium with the appropriate treatment, also on other types of non-porous materials using special inks.
- Can be integrated via Ethernet with the rest of Invescontrol systems.
- Printing speed of up to 300 metres/min:

 $600 \times 600 \text{ dpi} > 0.7 \text{ m/sec.}$   $600 \times 150 \text{ dpi} > 2.8 \text{ m/sec.}$   $600 \times 300 \text{ dpi} > 1.4 \text{ m/sec.}$   $600 \times 100 \text{ dpi} > 4.2 \text{ m/sec.}$   $600 \times 200 \text{ dpi} > 2.1 \text{ m/sec.}$   $600 \times 75 \text{ dpi} > 5.6 \text{ m/sec.}$ 

- User friendly interface, ease of use.
- Touch screen operator panel with possibility to manage different devices.
- Optional module 21 CFR part 11 Annex 11.
- Validation documentation available, (DQ, OQ, IQ...).





#### **CHARACTERS & BARCODES**

Printing of 1D, 2D codes and all types of characters characters, symbols, etc.



#### ETHERNET CONECTION

Can be integrated via Ethernet with other Invescontrol Invescontrol systems.



#### **HIGH SPEED**

Printing speed up to 300 metres/min.









