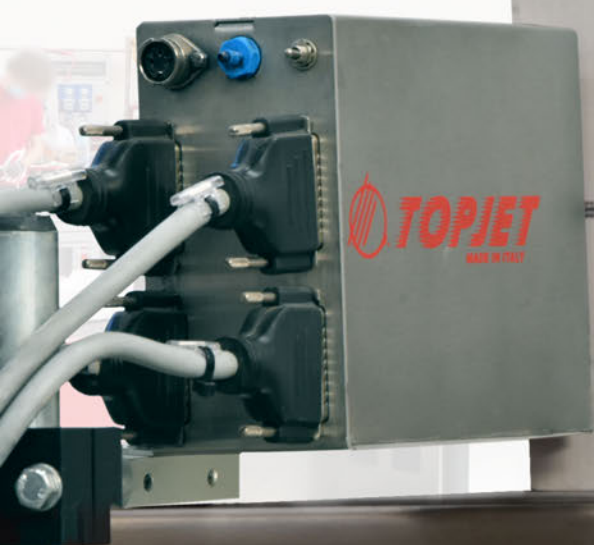


PRINTERS

INKJET

MACRO CHARACTER

OVER 30 YEARS
OF EXPERIENCE



TOPJET CODING SOLUTIONS

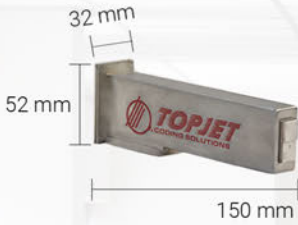


TOPJET

CODING SOLUTIONS

KT1

1 point printhead.



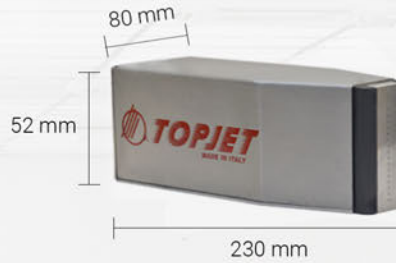
KT7

7 point printhead with heights: 12 mm, 16 mm, 20 mm.



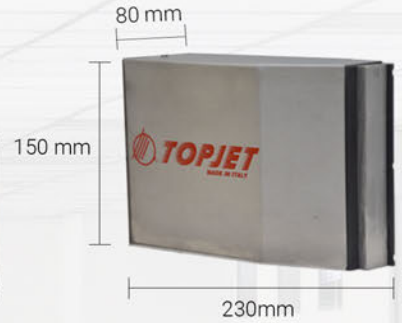
KT16

16 point printhead with height: 32 mm, 40 mm, 60 mm, 75 mm.



KT32

32 point printhead.



TECHNICAL SPECIFICATIONS

DOD (Drop-On-Demand) inkjet technology through highly efficient solvents.

- Printing speed: 50 meters per minute
- The print head can be tilted progressively to determine the reduction of the character height to an approximately 50% of the nominal value.
- Distance between the head and the product to be printed: up to 30 mm.
- Can be installed in any position.
- 1,350 liters stainless steel ink tank with filter
- Pressure regulator with manometer 0-1 bar
- Inks available in the following bases: water, ethanol, mek
- **STP700** console with possibility to manage:
 - 4 heads with 1 dot and 7 dots
 - 2 heads with 16 dots
 - 1 head with 32 dots



KT SERIES INKJET SYSTEMS

- KT-series inkjet printing systems can be used to code any type of packaging or moving object.
- These systems can use either a 7 dot (KT7) or 16 dot (KT16) print head with a nominal character height between 12.6 mm to a maximum of 75 mm.
- It is possible to manage 1 to 4 heads of 7 dots or two heads of 16 dots.
- In addition, it is possible to use 7 dot heads combined with 16 dot heads at the same time.
- They can be easily integrated into any type of production line or system to print text, batch, time and date.
- The wide range of inks available allows for the application to any type of surface, such as: absorbent board, wood, coated paper, glass, metals, plastics, polystyrene, ceramics, bricks, natural stone, among others.
- The programming consoles are simple and intuitive.
- If only one marking (and not printing) device is needed, the single-point head (monochrome KT1) is used.



APPLICATION ON PLASTIC



APPLICATION ON COATED PAPER



APPLICATION ON CARDBOARD



APPLICATION ON GALVANISED STEEL



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