9450 E | PRODUCTIVITY. CONTRAST. ADHESION.

THE CONTINUOUS INKJET PRINTER FOR EXTRUSION

Dedicated to the pipe, cable, tube and profile industries, the 9450 E combines a premium ink circuit with a next generation printhead design that will ensure the quality of your codes even on dark substrates with an optimized TCO.

Optimize your operating time and expenses

- **Up to 3,000* km of cable printing**
  Without printhead cleaning.
- **Reduced TCO****
  20% ink savings without compromising on contrast.
- **Reduced additive consumption**
  Only 3 ml/h at 20 °C.
- **High speed**
  Up to 1,000 m/min for wire harnessing applications.
- **Smart consumable system**
  No set-up required.
- **Mistake-proof user interface (UI)**
  Even when entering long messages.

Precision all the way, every time

- **Precise, even on the tiniest of wires**
  Can code wires as small as 1mm character height.
- **Precise when using the embedded metering function**
  2 mm tolerance.
- **Precise at start-up**
  Its automatic cleaning system, coupled with **Intelli'Jet** technology, provides clean, hassle-free start-ups and high quality codes, every time.
- **Precise after maintenance**
  Its modular **Intelli'Swap** design, with an extrusion-dedicated bracket which can be repositioned single-handed in one second, makes maintenance easy.

Extrusion-dedicated UI: metering, interleaving of 2 messages, quick access to counter setting, tolerance optimization, etc.

Specialty inks for contrasted and durable codes

- **Premium inks designed for rough environmental conditions**
  Part of our **Intelli'Ink** system, they are fast drying and non-migrating with resistance to UV, automotive fluids, underwater environments, vulcanization, etc.
- **Long-lasting codes, even on PE**
  Through dedicated inks specially formulated and tested for high contrast and perfect adhesion on a wide variety of surfaces, including the most difficult ones (PVC, PE, LSZH, PP, etc.).
- **Multiple colors**
  Black, white, orange, blue, green, red and yellow as well as a one-ink-fits-all silver.
- **MEK-free options**
  A wide array of inks (including a white one) which reduce VOC emissions and enhance employee safety, while simplifying paperwork, particularly when exporting.

Choose from a wide range of inks or streamline logistics and costs with the one-ink-fits-all silver.

*Metering application based on 190 million characters printed **TCO: Total Cost of Ownership. Compared to other competitive model in the same category