

# Convincing with highest flexibility.

## PRODUCT QUALITY THAT SPEAKS FOR ITSELF

- German brand quality 100% developed & produced in Germany
- Robust printhead & high-quality stainless steel housing
- State-of-the-art hardware and software
- Premium industrial product
- Decades of experience & competence

## **MORE EFFICIENCY AT LOWER OPERATING COSTS**

- High energy efficiency
- No solvent consumption during production shutdowns thanks to Sealtronic
- Cut down on solvents by up to 50% with EcoSolv (optional)
- Long service intervals, cost transparency
- Low maintenance costs. No replacement of expensive assembly units.
- No external compressed air, no air filters
- Free lifetime software updates
- All functions and interfaces included
- Quality control with V-check vision system (optional)

# PERFORMANCE THAT DELIVERS ON A

#### **DAILY BASIS**

- 1,777 characters/second
- Can be used flexibly for different products and materials
- Many practical functions that make your daily work easier: including automatic expiration dates, date, time and counter function, prompt function (quick access), scan & print

Printing in multi-up images with LEIBINGER JETmotion portal axis (optional)

#### NEW FLEXIBILITY WITH CIJ TECHNOLOGY

- One marking system for all of your products, regardless of the nature of the surface or the material
- Great time savings thanks to non-contact marking during ongoing production
- Fast product processing through instant-drying inks (<1 second)</li>
- Easy integration into your production line

### FAST INTEGRATION INTO YOUR PRODUCTION

- Automated integration through all common interfaces such as Ethernet, USB, etc.
- Integration into external control system (PLC)
- Save an unlimited number of print jobs
- Easy mechanical integration thanks to the compact print head

#### A PRACTICAL INK SYSTEM

- Clean refilling of ink and solvent thanks to the intelligent LEIBINGER refill system
- Large ink and solvent tanks (1.3 l), refillable during production
- Always the right dye-based ink for various applications

## **PRINT ON ANYTHING**

- Plastic
- Glass • Wood
- Metal
- Ceramic
- Technical Composite Material
- Cardboard
- Paper

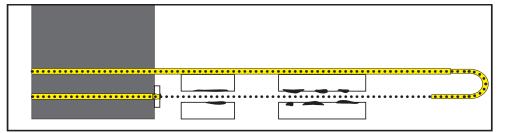
IET2 NEO



# THE INNOVATIVE LEIBINGER SEALTRONIC NOZZLE

#### **Conventional Startup process**

The conventional design causes an unstable startup of the jet. The result: the print head gets dirty regularly and thus drop charging is degraded right from the start.

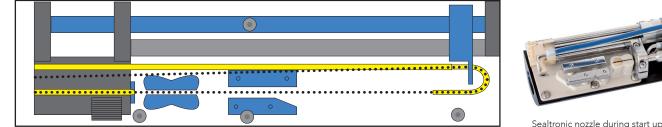




Sealtronic nozzle during shutdown with closed gutter.

#### **LEIBINGER Startup process**

First, the ink begins to flow in the sealed circuit creating a stable ink stream. The gutter then opens automatically, within a few seconds and guarantees a fast and error-free start.





Sealtronic nozzle during start up with open gutter.



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