

# LEIBINGER

neo  
Marking in dusty  
environments



**SEALTRONIC**

Trouble-free-startup,  
every time

# JET2 neo D

Marking in dusty  
production environments

Industrial  
Inkjet  
Printer

# Reliable imprinting despite a dusty environment

The LEIBINGER JET2neoD is the perfect marking system for standard applications in somewhat dusty production environments.

In addition to all the benefits and functions of the LEIBINGER JET2neo and JET2neoS series, the JET2neoD printer is equipped with three more features that allow it to be used in dusty production environments.

- 1 The closed back panel prevents dust and particles from getting into the printer.
- 2 The active housing ventilation guarantees that the printer will be ventilated and protects the electronics from dust.
- 3 The head ventilation generates a small amount of positive air pressure in the printhead. Even when there is dust present right on the marking position and when printing from below, the printhead always remains dust-free.

The JET2neoD is suitable for use in somewhat dusty production environments and in environments with very small particles, such as sawdust. The special equipment of the JET2neoD keeps dust and particles out of the coder and the printhead, guaranteeing reliable marking.

For maximum production safety, the JET2neoD is also equipped with fully automatic monitoring of the air supply.

Marks products with **fixed and variable data**, such as LOT/batch numbers, 2D codes and text.

The JET2neoD **prints reliably** despite dust in the environment.



Print up to **2,666 characters/second** with JET2neoS variants.

Closed back panel



Compressed air monitoring

## Enhanced technical specifications

(Extensive information can be found in the technical specifications of the flyer for the JET2neo and JET2neoS)

### DUST PROTECTION

- » Closed back panel
- » Head and housing ventilation
- » Ventilated hydraulic chamber
- » External compressed air monitoring
- » Protection class: IP 54

### NOZZLE SIZE

- » 70 µm
- » In combination with JET2neoS: 60 µm

### SUPPLIES AND ENVIRONMENTAL CONDITIONS

- » 100-240 V, 50-60 Hz, max. 40 VA
- » Compressed air consumption: 23 l/min 0.8 cubic feet
- » Required inlet pressure: 20.3 PSI
- » Temperature range: +41°F to +113°F
- » Relative humidity max. 90%, non-condensing

Errors and changes reserved.

All logos and brands used are registered trademarks or brands of the manufacturer.



LOCAL DISTRIBUTOR CONTACT:



Paul Leibinger GmbH & Co. KG  
Daimlerstr. 14 | D-78532 Tuttlingen  
Tel. +49 (0)7461 9286-0  
Fax +49 (0)7461 9286-199

www.leibinger-group.com  
info@leibinger-group.com