

LEIBINGER

neoD
Marking in dusty
environments



SEALTRONIC

Trouble-free-startup,
every time

JET2 neoD

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
- » Required inlet pressure: 1.4 bar
- » Temperature range: +5°C to +45°C
- » Relative humidity max. 90%, non-condensing

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