

REA-JET LK

The compact high-resolution ink jet printer for bar codes, texts and logos

d - paper - plastic - wood - paper -

500 ml
FRU-SUG-144
MAN-GER-JÖ
NL & WH 63

Put high tech into practice

REA-JET LK

Compact, high-resolution, versatile ink jet printer suitable for print applications onto a wide range of porous / semi-porous materials.

The **REA-JET LK** design is modular.

The **REA-JET LK** is available with several combinations of print heads to meet a variety of print requirements. The printed image produced by the LK series can be from 7.5 mm to 48 mm, depending upon the print head attached.

A **REA-JET LK** controller can support up to two print heads.

The **REA-JET LK** comes with a comprehensive set of print capabilities to address most standard requirements to be found in industry today. The printer can produce multiple



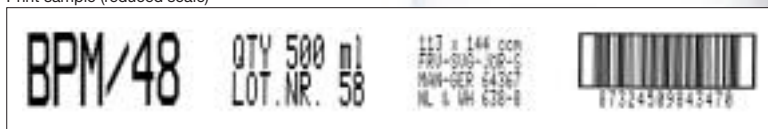
lines of text (up to five lines per print head), logos, graphics and even bar codes (see technical data).

The inks supplied for use with the **REA-JET LK** are safe and environmentally friendly. Ink is supplied in 125 ml and 500 ml "clean hands" containers.

Containers can be removed or replaced without stopping the print operation.

Stopping a production line due to printer problems can prove expensive. **REA-JET LK** systems are robust and designed to work in industrial environments. In the unlikely event that the printer needs attention, easy access to key components allows for replacement rather than repair at the customer site. This minimises disruption to the customer operations.

Print sample (reduced scale)



Technical data

Controller

- Graphic-capable 8-line display
- Integrated key pad
- 256 KB message memory
- Alarm output (optional)
- Connection for product sensor/ shaft encoder
- RS 232/422 interface (optional)
- Menu-driven operation
- Real-time clock with variable calendar
- Character orientation normal, upside down, forwards, backwards
- Proportional print
- Vertical print
- Character spacing and character width adjustable
- Counters programmable at will
- Bar codes EAN 8, EAN 13, EAN 128, Code 128, Code 39, 2/5 Interleaved, ITF Code
- Logo function

Ink supply unit

- Ink system for the use of 125 ml resp. 500 ml „clean hands“ containers
- Environmentally friendly
- Ink container can be replaced without stopping the print operation
- Integrated purge pump

Print heads

- SKLK 224/32
224 dots
- SKLK 352/32
352 dots

Power supply

- 230/110 V Ac \pm 10%
- 50/60 Hz, 110VA

Operating environment

- Working temperature + 10 °C to + 40 °C
- Max. air humidity 90 %, non-condensing

Dimensions

- Controller: 260 x 175 x 70 mm
- Power supply: 390 x 110 x 70 mm
- Ink supply unit: 205 x 105 x 130 mm
- Print head: 48 x 106 x 124 mm

Weights

- Print head: 3250 g
- Controller: 1600 g
- Power supply: 2100 g

Alterations reserved.

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