


# Laser Cliché System **LKS**

for polymer-clichés

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## LK - The printing plate matching to the system!

Matching to the MORLOCK Laser Cliché System we provide the LK Laser Cliché Plates. The polymer material has been specifically developed for the manufacture of laser clichés. Their life time is comparable to similar cliché plates, e.g. MORLOCK STM 52.

The LK Cliché Plates are available in all size, 10pcs pack either punched or unpunched.

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These technical data specifications refer to the state at the time of printing. We reserve the right to modify specifications in the interest of a continuous program of further development. Subject to deviations and mistakes.





### Laser Cliché System LKS

The new MORLOCK LKS sets new standards.

Compared to conventional manufacturing process it saves time and costs.

MORLOCK LKS offers different process modes: surface, screen, 4 colour print (process printing).

### At a glance!

- cost saving through reduction of material and simplification of the working process
- cliché plates reproduced anytime
- easy operation
- incl. aspiration
- incl. 1 day training in Dornstetten

### High cost saving

Through the direct laser of the cliché plates (computer-to-plate) the development of artwork as well as washing out and exposing of the clichés are eliminated. No exposure unit and no washing out chemicals are needed, therefore 85 % of the production time and material costs are saved!

In addition the workflow is also fail-save.

Other external negative factors like dust and environmental conditions are eliminated. Quality and cliché depth remain constant. The result is constant repetitive quality-

### Technical data

MORLOCK LKS	
Capacity	10 Watt
Working size	406 x 305 mm
Weight	36 kg
Voltage	230 V / 50 Hz
Power consumption	500 W

### Operator-friendly input

MORLOCK LKS is very easy to operate like a simple printer. The files for the Laser can be generated from Corel Draw X3.

### Requirements (Specifications for your PC-system\*)

MORLOCK LKS	
Connection	USB
Pulse Frequency	min. 2 GHz
Working memory	min. 1 GB Ram
Disc Operating System	Windows XP, Windows 7
Software	Corel Draw X3 or higher (not inclusive)

\*computer not included in package

### Training Inclusive

One day training is included in the price. Our skilled associate personnel explain the system and carries out with the trainees a complete hands on operating program. At the end of the training the trainee is capable to laser etch clichés on ones own.

On top of that we reserve time to answer questions specifically to the applications.

On request we can carry out the training at your premises. Price according to our travel expense fees.

