

## **ELS – Printing systems**

### **Solutions for individual coding and marking**

Efficient printing systems from *ELS* enable reliable and economical coding and marking of products and goods with variable information.



#### **Stamp printing system**

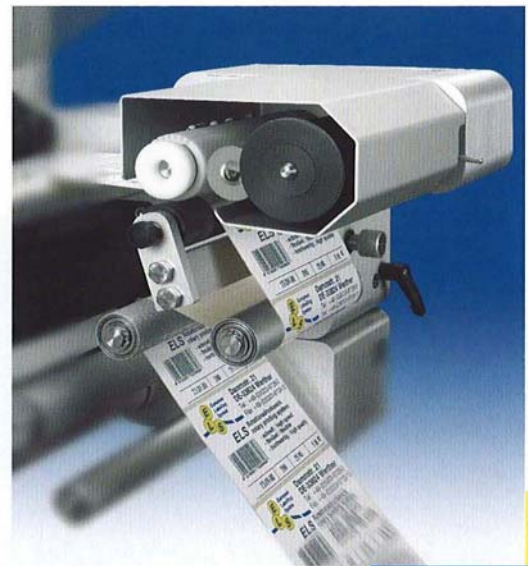
printing on a wide range of labels for e.g. date coding, batch no., price and weight

- pneumatically driven stamp for longitudinal- and cross-printing
- print head with type channels, suitable for printing with rubber- or plastic types and clichés
- colouring with ink-cartridge
- print area: 50 x 50 mm

#### **Rotative printing system**

rotative printing on uncoated paper labels for e.g. date coding, batch no., price and weight

- longitudinal- and cross-printing cylinder (changeable), suitable for short-foot-types, word blocks and clichés
- microprocessor controlled stepper motor drive
- colouring with ink-roller



### **Efficient marking and labelling**

# ELS – Printing systems



## Hot-foil printing system

printing on paper and plastic labels for e.g. date coding, batch no., price and weight

- suitable for printing across and along the label running direction
- printing with types or printing images
- optional – number print block for date and batch numbers
- Print area: 30x50 mm (other sizes on request)

## Thermo-/thermo transfer-printing system

continuous printing on paper and plastic labels. The thermo-/ thermo transfer-printing system guaranties a high quality print and is suited for flexible printing of e.g. texts, barcodes, graphics, best before dates, prices, etc.

- printing-system mounted directly on the label-head
- resolution 300 dpi
- character set from 1mm to 128mm; Vector- and Bitmap fonts
- support of all European special characters
- all common barcodes available
- real-time clock for printing date and time
- PCMCIA slot for layout storing
- print width: up to 108 mm
- print speed: up to 200 mm/sec.
- interfaces: RS -232 C, RS-485

### Printer-control

integrated in the printer

- adjustment of the system with integrated keyboard and LCD display
- load of stored print- layouts
- all messages and error- messages written in clear characters



**Consumption material as labels and printing accessories of equally high quality.**

*Excellent products require a worldwide network of first-class partners.  
When will we start to cooperate?*