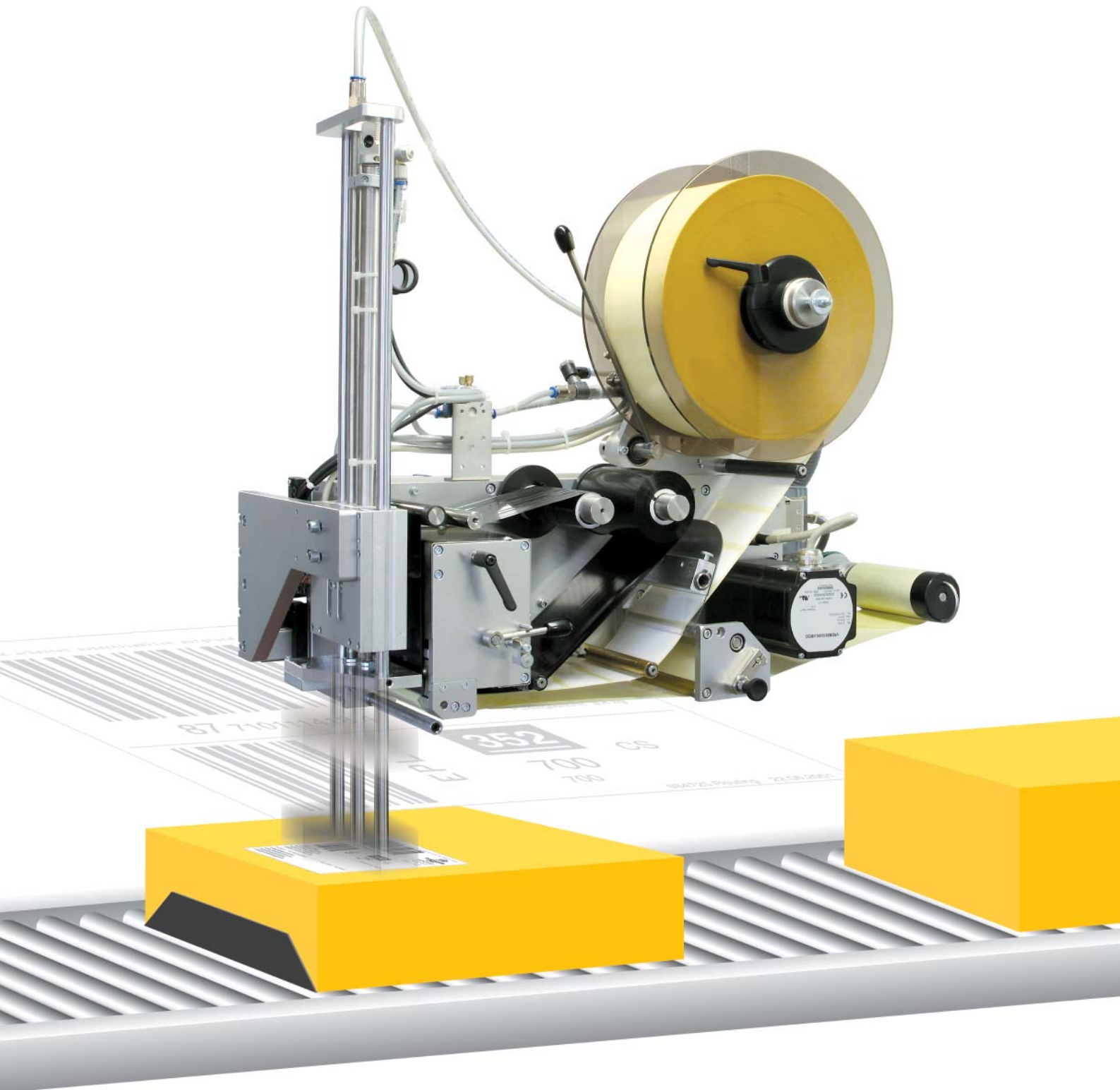




Logomatic

901 T



Real-time labelling of variable height products

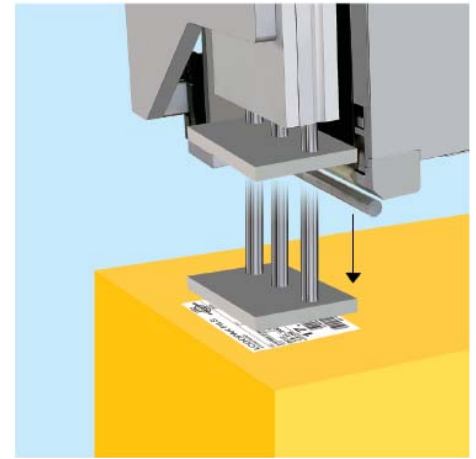
901 T

The Logomatic 901 T is an industrial print and apply labelling system specifically designed for the application of variable data and barcode symbologies in real-time (1:1).

Variable information can be applied to many product types with this compact unit allowing labelling speeds of up to 40 per minute (depending on label size).

Used for production operations where each product must receive different information from the one before, and where data is often provided by an outside source such as a host or mainframe computer system, the Logomatic 901 T provides an extremely reliable method of labelling.

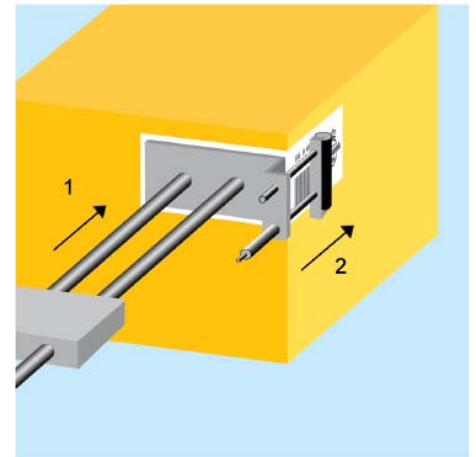
The Logomatic 901 T uses a powerful stepper motor label drive mechanism and has a vacuum plate mounted on twin polished rods to apply the label to the product surface.



901 T „tamp“ type applicator

901 T features include

- pre-set quick release printheads with no online setting
- heavy-duty construction with high quality engineering
- most replacement items on a plug and socket system
- programmable logic on-board each machine
- QWERTY keypad and graphic display on each machine
- powerful high speed microprocessor system on each machine
- 7.6/8/12 dots per mm high resolution printheads
- 250 linear metres label web capacity (800m and 400m optional)
- full on-board error and status indications
- on-board label design, edit and database
- heavy-duty steel control box
- EC conformity (EMC compatibility) CE certified
- 106 mm print width and 120 mm label width
- permanent printhead dot checking to ensure correct barcode readability



901 TE round the corner applicator

Built-in intelligence:

IP54 control unit with Power Leap II® processing power

- dual 64-bit RISC processors, 150 MHz clock pulse
- 1 MB battery-backed CMOS memory, expandable to 8 MB
- 16 MB work memory and 16 MB graphic memory, expandable to 64 MB each
- 4 industrial V24 interfaces (up to 115 kbps), optional RS 422 and 20 mA, ethernet connection also available (10/100 Mbit)
- industrial field bus for I/O control (CAN-bus) with flexible programming using high level PLC language
- up to 200 digital I/Os for process control with no loss in efficiency
- user friendly operator interface with colour LCD-display and touch-screen function
- multi-lingual operator surface (standard)
- internal article data base and error logging (standard)
- remote software service facility for software updates (optional)
- 10 standard character fonts, 4 scalable



Colour LCD-display with touchscreen-function