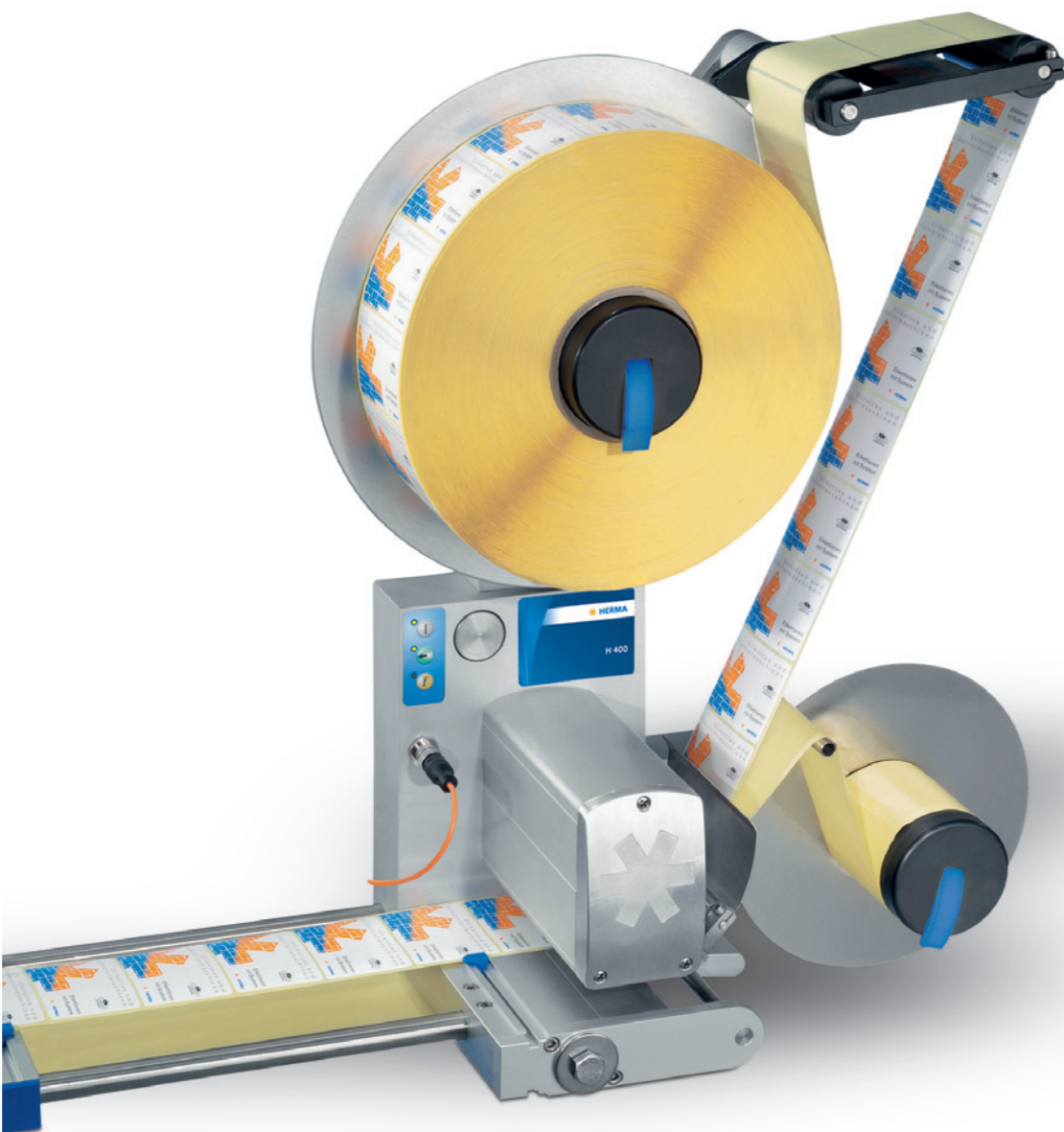
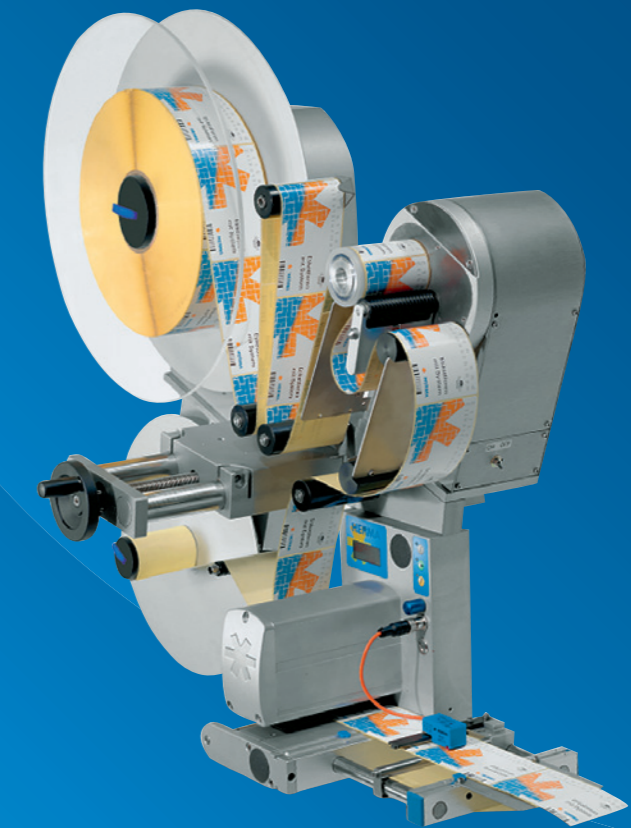


## HERMA 400 – with standard reel holder

> For label reels with an outer diameter of up to 12" / 300 mm and a core of 3" / 76 mm.  
Maximum labelling speed: 1,500" / 40 m per minute.



HERMA 400 – standard reel holder



## HERMA 400

Compact, modular, fully automatic

HERMA GmbH  
Division Labelling Systems  
70324 Stuttgart  
[www.herma.com](http://www.herma.com)  
[www.herma.co.uk](http://www.herma.co.uk)

1001.63436/2.06

# HERMA 400 – The compact labeller range with a modular system

HERMA 400, this uniquely compact labeller has unparalleled versatility thanks to a well thought out modular construction system. The advantage: whatever the configuration, the basic drive unit remains the same! One only unit, one development and only one spare part.

Thanks to the wide range of modules available the HERMA 400 can be integrated into any production line. Or it can be built into a labelling machine which has been specifically developed to suit your individual requirements. A perfect solution for every problem.

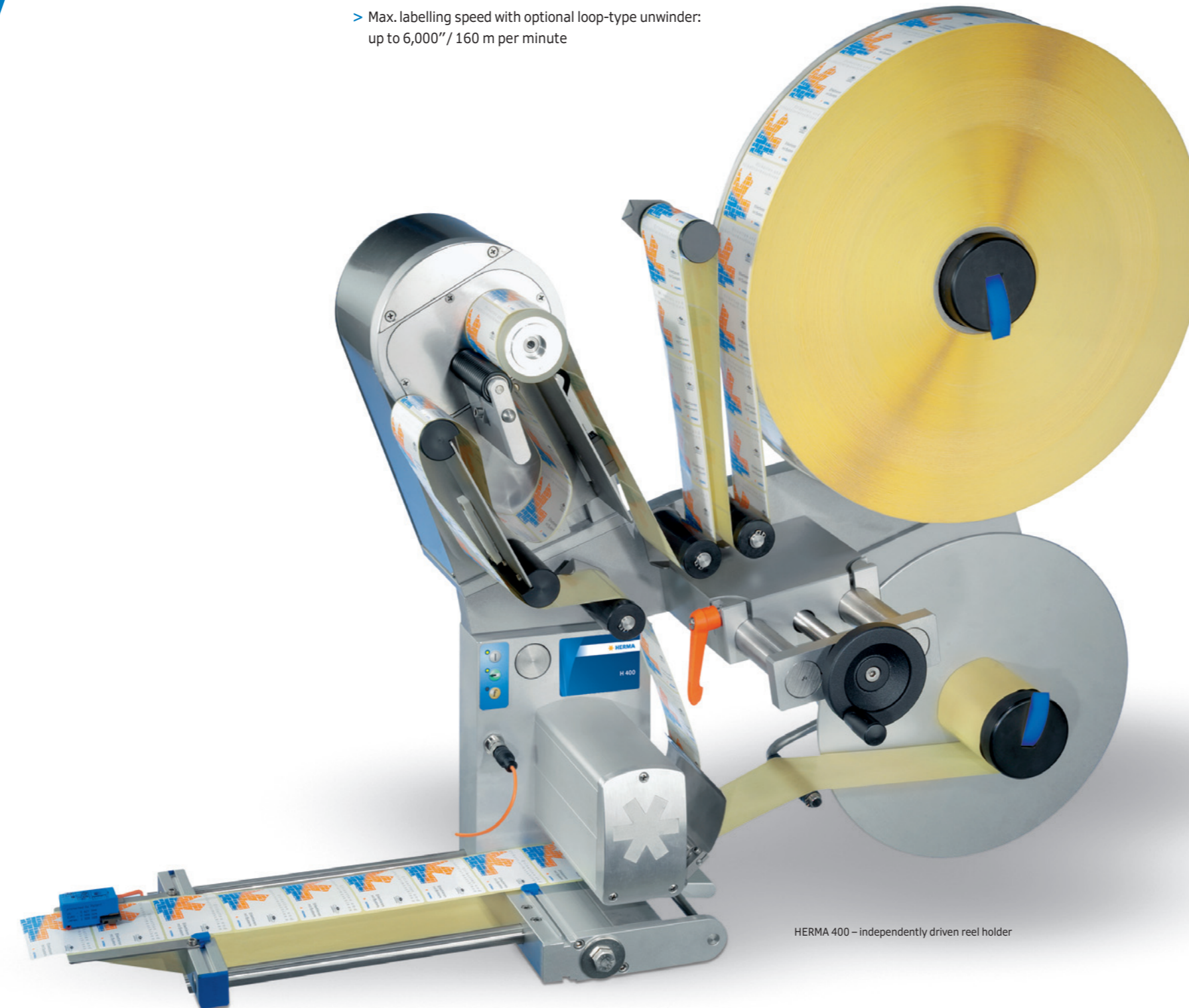
## The advantages at a glance:

- > Control integrated into the applicator – no separate control box is required
- > 230 volts or 115 volts power supply
- > Automatic synchronization of labelling and product speeds
- > Comprehensive range of modules: pedestals, label sensors, printing and embossing units – always a perfect fit
- > Available as left-hand and right-hand versions, for upright, horizontal or suspended operation, width in increments of 3"/80 mm up to 12"/320 mm
- > PLC connection – no problem at all
- > Transparent labels – no problem at all
- > Easy to expand
- > Integrate most popular coders /printers

# HERMA 400 – with independently driven reel holder

## Independently driven reel holder and backing paper take-up unit

- > For label reels with an outer diameter of up to 16"/400 mm and a core diameter of 3"/76 mm.
- > Max. labelling speed: up to 3,000"/80 m per minute
- > Max. labelling speed with optional loop-type unwinder: up to 6,000"/160 m per minute

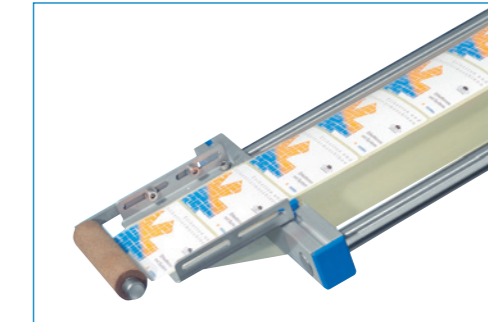


HERMA 400 – independently driven reel holder

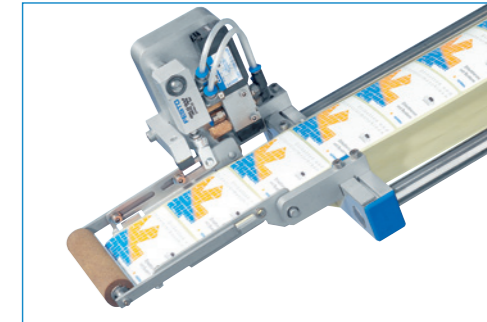
# The Modules

## Dispensing

- > **Rigid beak with application roller**  
For linear labelling, where the sprung-loaded application roller applies the labels onto the product.
- > **Pivot beak with application roller**  
The solution for linear labelling of objects with varying heights or uneven shapes.



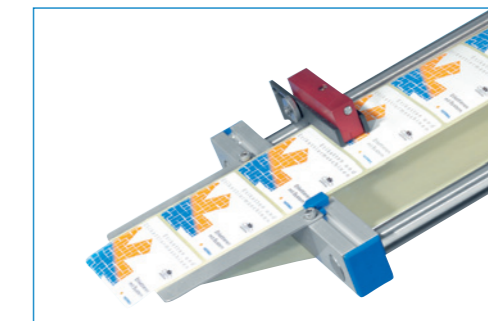
Rigid beak with application roller



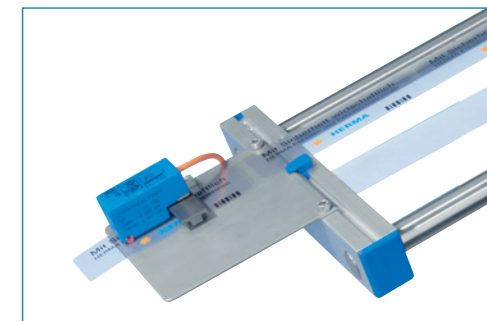
Pivot beak with application roller

## Detecting

- > **Optoelectronic sensing unit**  
Adapts quickly and easily to various light transmitting properties, non-contact.
- > **HERMA sensor FS01**  
Extremely fast and powerful label sensing system. Especially suitable for use with transparent labels.



Optoelectronic sensing unit



HERMA sensor FS01

## Printing

- > **Hot-foil printer**  
Ideal solution for high-quality codes etc. in a wide range of colours.
- > **Thermal transfer printer**  
Versatile system developed for printing variable label information such as text, real-time data, bar codes, and graphics.

Simply integrate third party printers of your choice.



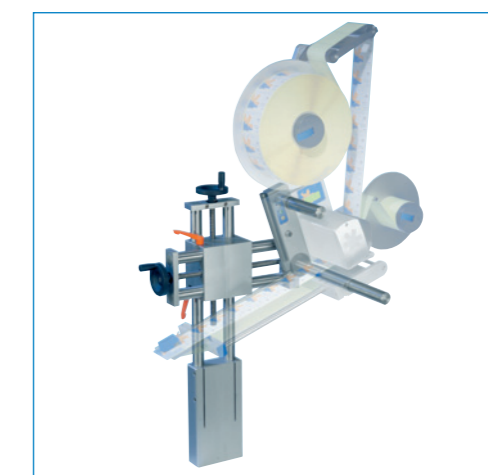
Hot-foil printer



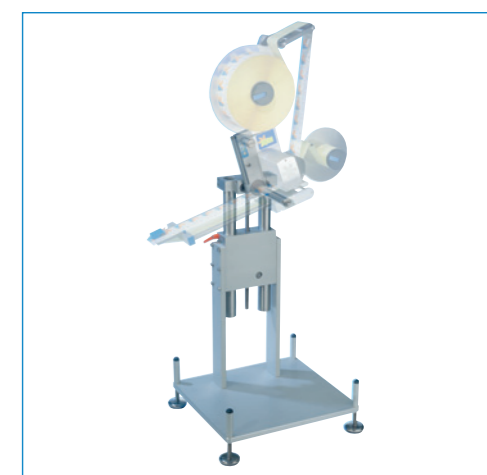
Thermal transfer printer

## Mounting

- > **Mounting pedestals**  
Easily adjusted in all planes. Simple adjustment of the angle of label application.
- > **HERMA universal pedestal**  
Convenient mounting for top, side or bottom labelling. Wheels are optional.



Mounting pedestals



HERMA universal pedestal