3-roller system for high quality results

High quality results.

Memory for settings.

*Orientated label
position on products.*

Flexible solution.

Strong construction.

Many options.

The 3-roller method of labelling is the optimal way to get a perfect label position on the product, when the label needs to go around a cylindrical container.

The container is stopped and held between 3 rollers, rotated and then labelled. This ensures that the container is standing vertical straight, while the label is applied. The result is, that the label is sitting horizontal all around the circumference.

This method allows also to place the label in an orientated position to a reference point on the container. This labelling technique can be integrated in many configurations, covering various demands.

A large number of options can be supplied in a system:
- Orientation by mark reader
- Orientation by vision system
- Print on label; Batch, Date, etc.
- Vision control of the printing
- Transparent label detection
- Barcode scanner
- Counters
- Missing label control
- Warning signals

Specifications and accessories:	Model 4-120	Model 4-200
Label web width, maximum:	120mm.	200mm.
Label web width, minimum:	20mm.	20mm.
Label length, maximum:	250mm.	250mm.
Label length, minimum:	20mm.	20mm.
Variable speed:	0-40m/min.	0-40m/min.
Label roll diameter, standard:	Ø270mm.	Ø270mm.
Label roll diameter, option:	Ø310mm.	Ø310mm.
Label roll diameter, standard:	Ø270mm.	Ø270mm.
Label roll core, minimum:	40mm.	40mm.
Label roll core, option:	76mm.	76mm.
Stepper motor with microstep:	Yes	Yes
Microprocessor with keyboard:	Yes	Yes
Illuminated display:	Yes	Yes
Internal memory capacity:	25	25

Accessories for all models:

Print system.
Motorized label roll unwind.
Sensor for transparent labels.
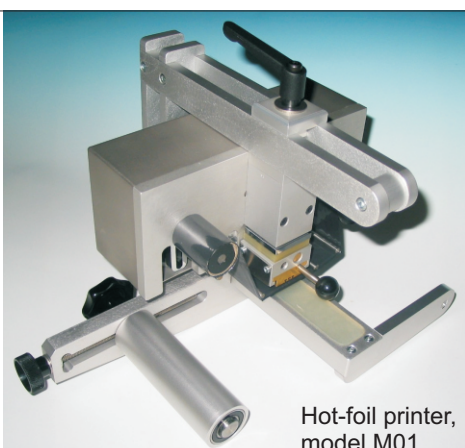Mark reader for label orientation

Tacho/Encoder function.
Pre-warning for empty label roll.
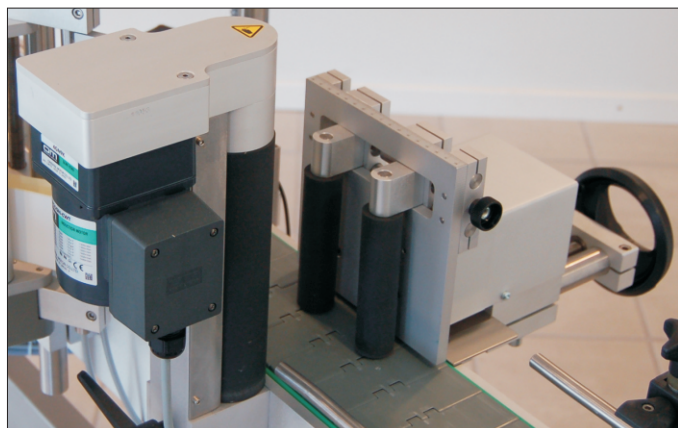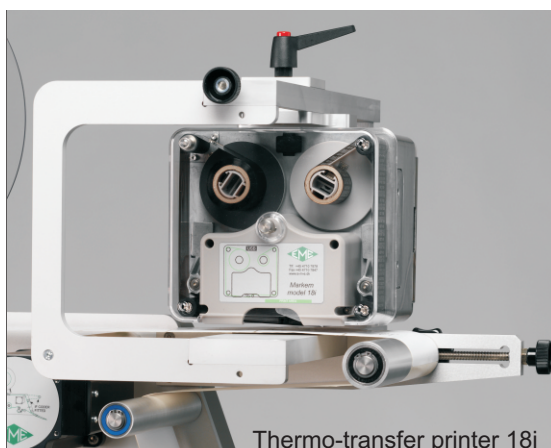Barcode reader

Specifications:

Print area:
12x30/30x12mm.

2 types:
Right or
left hand model.

Hot-foil printer,
model M01.

Thermo-transfer printer 18i

Specifications:

Print areal:
32x40/40x32mm.

200dpi print
via hand terminal
with memory.

Power connection:
230VAC 50/60 Hz.

Distributor: