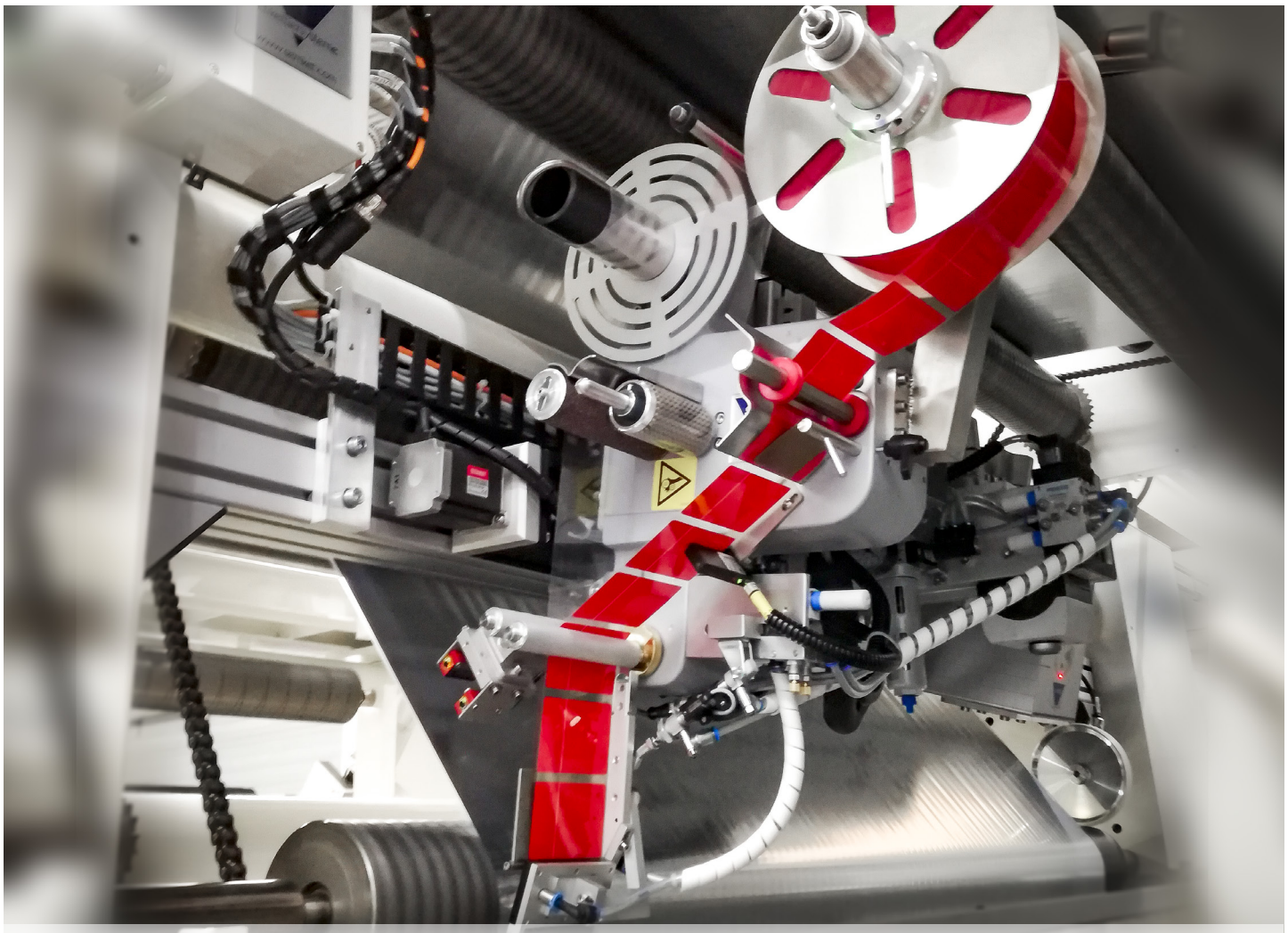
we leave a mark.

semket®
Labelling systems

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SAB

Defect Marking



automatic positioning and applying of labels

Reliable, accurate, 365 days a year

SAB - Defect Marking

Reliable, accurate, 365 days a year

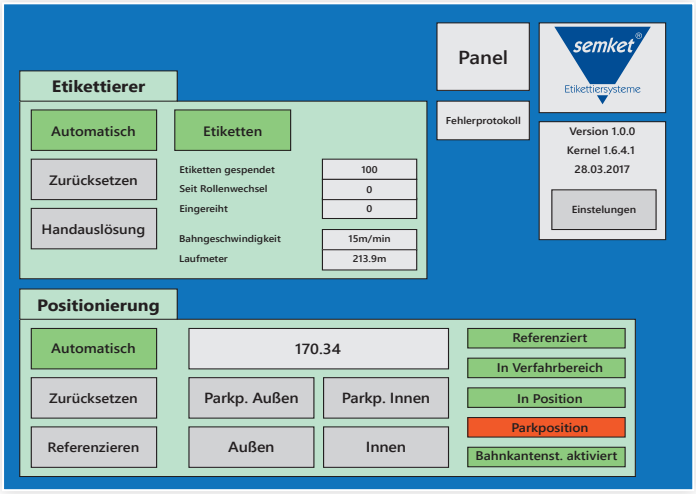
Characteristics

- Solid mechanical construction.
- Label dispensing independent from webspeed.
- Reliable labelling also at high speed of operation.
- Automatic webedge detection and positioning.
- Warning end of labels / ribbon.



semket-Software

- PLC with touch panel.
- Software is controlled via touch panel. The state of the machine is also displayed.
- A manual dispense process and manual positioning can be started via touch panel.
- Communication with the superior controller (PLC) respectively with the fault detection system is realized via potential-free in /
- outputs.



Options

- Adaption of the semket-software is possible to your requirements.
- Connecting to Profibus, CAN-bus, EtherCAT, TCP/IP, etc. is possible.

Technical data - SAB

Admission width	120 mm
Label length	min. 30 mm
Label roll	max. 200 mm external diameter - optional 300 mm
Dimensions	approx. 600 x 850 x 250 mm
Response time / cycle time	approx. 1 sec. / 1.5 sec.
Profile length / positioning range	up to 4000 mm / 1200 mm
Positioning speed	up to 30 mm/sek.

Technical data - Control

Weight	approx. 25 Kg
Type	PLC with touch panel 12"
Voltage	230V / 50Hz
Electrical supply	max. 2.0 A
Power input	approx. 300 W
Case	Stealsheet - cubicle (Rittal)
Dimension	approx. 400 x 400 x 200 mm

Right of technical modification at any time reserved.