

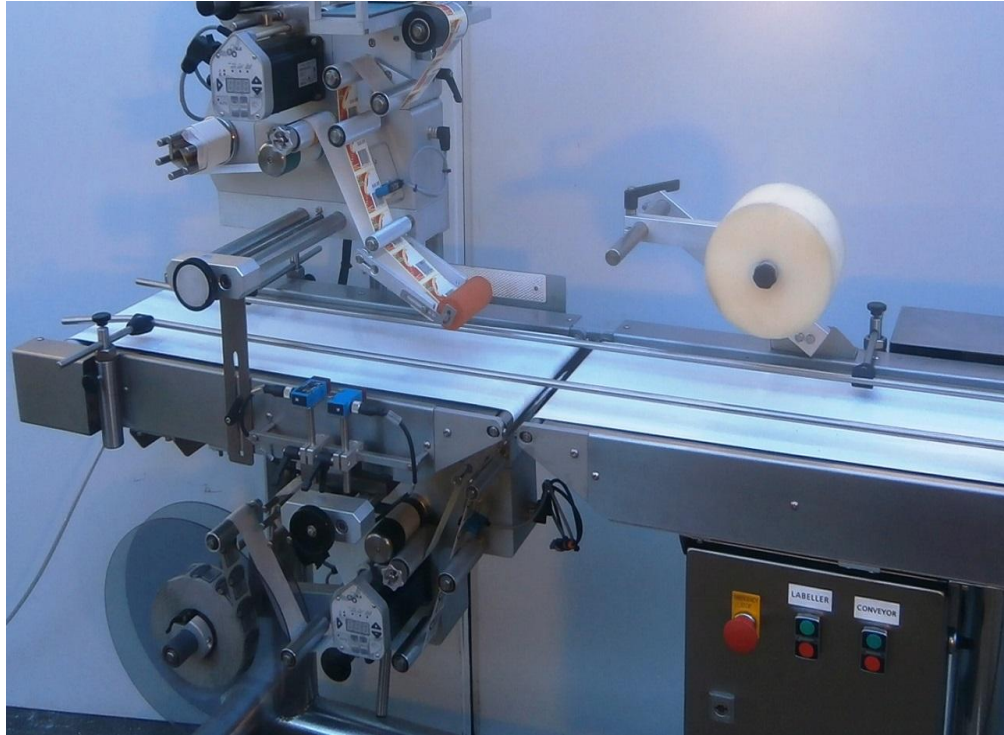


MODEL KB-530

Powerfull labelling systems

for the most demanding applications

- Operates at speeds up to 40 m/ min.
- Variable speed control
- Split conveyor belt for accurate labelling
- Conveyor mounted
- Horizontal dispenser adjustment
- Quick release for fast label change
- Robust construction
- Operator friendly



Comprehensive guarantee, backed with full after sales support and spare parts availability.

Working Theory

The KB - 530 self - adhesive label applicator is designed for integration into packaging lines where production speeds and reliability are of paramount importance.

Integrated Systems:

The KB - 530 self - adhesive label applicator can operate as a stand - alone machine or it can be integrated with manual or automatic production lines.

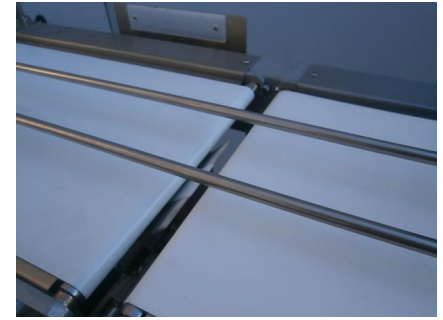
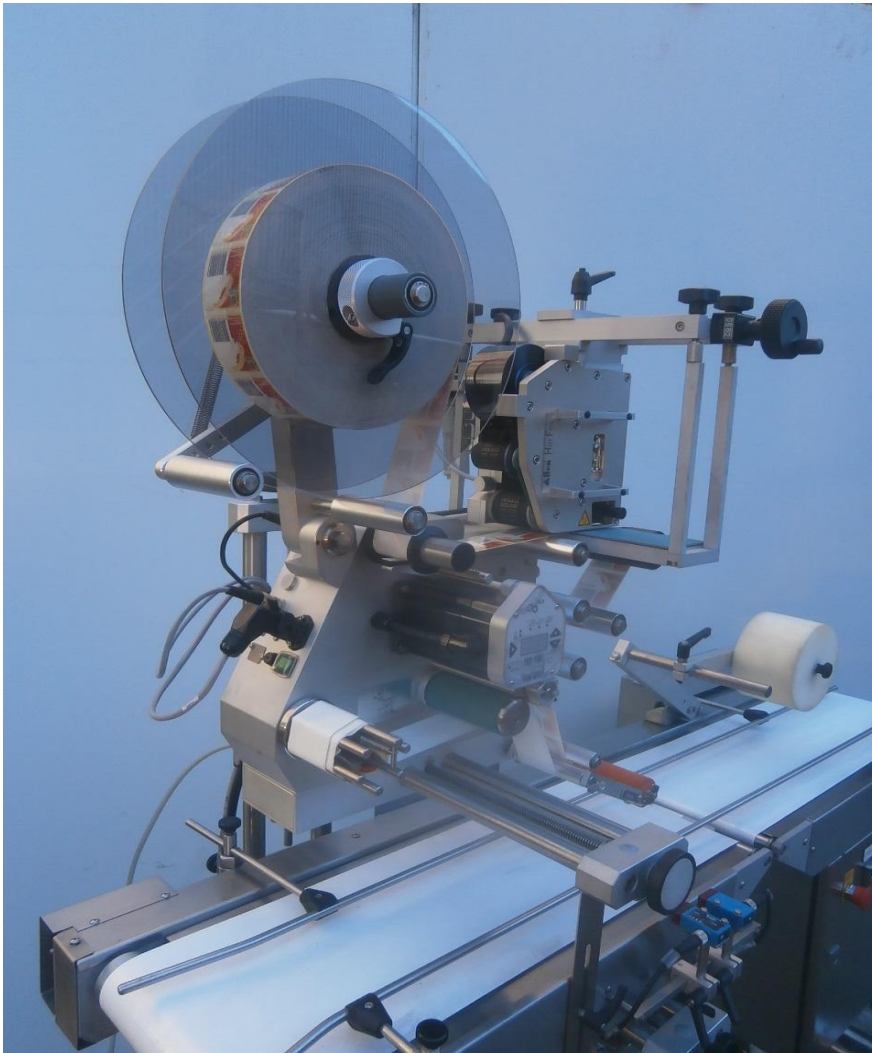
Synchronization:

Speeds are synchronized with the labelling head. The conveyor can also be operated without labelling and is used for transfer between packaging lines.

No external control panel needed:

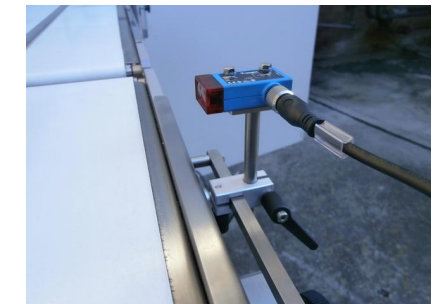
On the KB - 530 labeller, the controls are built right in to the labelling head. This makes it very easy to control and speeds over 40 m/min. can be obtained. Options can include sorting conveyors, coders etc. The KB - 530 Top & Bottom Labeller is equipped with an E-S unit, the most robust and accurate dispensing head. This labelling machine is distinguished by its versatility in all branches of industry and an attractive price/performance ratio. An other advantage is the short conversion times for product change.

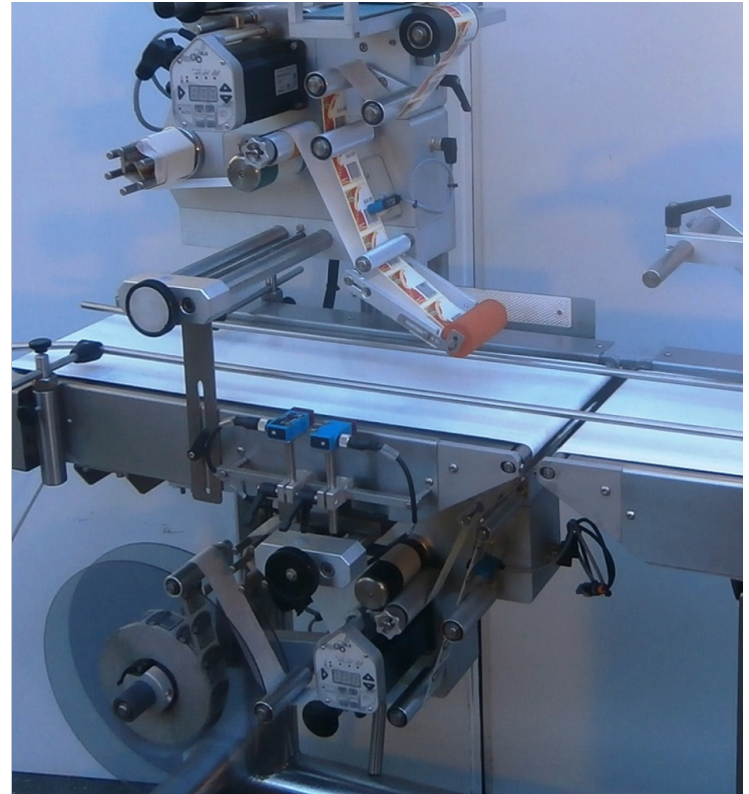
Labelling Solution



Standard Version Top & Bottom Labeller	B Version Top & Bottom Labeller
• Two labelling heads	• Two labelling heads
• 1800 mm conveyor length	• 2500 mm conveyor length
• 300 mm conveyor belt width	• 300 mm conveyor belt width
• 400 mm conveyor width	• 400 mm conveyor width

Operation
✓ The labellers are operated via an integrated Graphic Display which is mounted on the labelling head.
✓ The conveyor belt system is switched on by a button on the control box.
✓ The labeller has one emergency stop button and has a safety system
✓ Menu access is password protected
✓ Hygienic stainless steel housing IP – 65





Technical Data	
Label strip width:	50, 100, 150, 200 mm
Label rolls:	Internal or external winding core 38 -76 mm External diameter 380 mm
Rewinding diameter:	Maximum 250 mm (label roll)
Labelling speed:	Up to 40 m/ min.(higher by request)
Labelling output:	Approx. . 150 products / min. (depending on product and label.)
Label accuracy:	+ / - 0.5 mm depending of equipment and product
Power connection:	230 V / 50 Hz

Options	
•	Addition label dispenser for zero downtime labelling
•	Transparent or mechanical label sensor
•	Inspection equipment and ejecting station
•	Roll - end early warning / roll - end detection