

Conveyor Belt Bottom Labeller

MODEL KB-330

Powerfull labelling systems

for the most demanding applications

- Operates at speeds up to 40 m/min.
- Variable speed control
- Split conveyor belt for 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 - 330 self - adhesive label applicator is designed for integration into packaging lines where production speeds and reliability are of paramount importance.

Integrated Systems:

The KB - 330 is designed to be integrated into existing packaging lines. It can be used with a variety of conveyor belts and is suitable for a wide range of products. The machine is designed to be easy to maintain and to have a long service life.

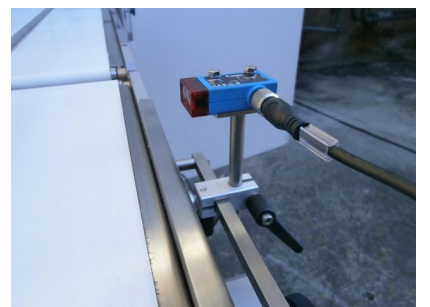
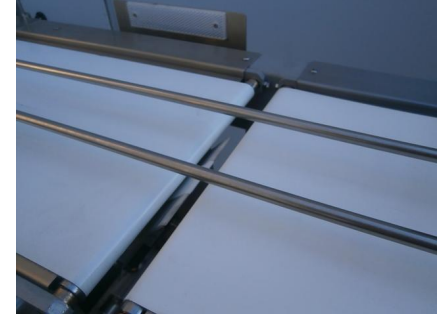
Synchronization:

The KB - 330 is designed to be synchronized with the conveyor belt. It can be used with a variety of conveyor belts and is suitable for a wide range of products. The machine is designed to be easy to maintain and to have a long service life.

No external control panel needed:

The KB - 330 is designed to be controlled by the conveyor belt. It can be used with a variety of conveyor belts and is suitable for a wide range of products. The machine is designed to be easy to maintain and to have a long service life.

Labelling Solution



Versions Bottom labeller	
• One labelling head	• Two labelling head
• 1800 mm conveyor length	• 2500 mm 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