Performance through Understanding

△⊂ **Sidel**

LABELLING

EVODECO ADHESIVE

Pressure Sensitive Labelling at industry-leading speeds

The EvoDECO Adhesive is based on a standardised carousel and ergonomic design that is part of our EvoDECO labelling platform. It boasts six carousel sizes, up to five labelling stations and 36 configuration possibilities. It works with two reels both engaged or a master-slave non-stop labelling feature that offers more flexibility without

downtime. Easy access to the machine means 30% faster changeovers. It requires no lubricants and uses 40% less electricity, while maintaining 98% efficiency. The EvoDECO Adhesive is the high-performance Pressure Sensitive Label labelling choice, delivering quality application of ultra-thin labels at speeds up to 66,000 bph.

KEY HIGHLIGHTS

- Industry-leading output speeds of 66,000 bph
- Available in both fixed or removable labelling module configurations
- Complete flexibility in labelling application:
  – Master-slave applies same label without production downtime during reel changeover
  – 2 or more different labels on the same bottle
- Handles ultra-thin and web liner films, down to 25μ

APPLICATIONS

- Beer
- Water
- Food
- Home and personal care

FIND THE LABELLER MODEL TO FIT WITH YOUR BOTTLES PRODUCTION

Max. speed (bph*)	Number of different labels/modules	Bottle diameter (mm)		Carousel diameter (mm)	Heads	Pitch (mm)
		Min	Max			
28,000	1	50	100	720	20	113
42,000	2	50	100	1080	30	113
50,000	2	50	100	1440	40	113
66,000	3	50	100	1800	50	113
66,000	3 (with vision system)	50	110	2160	54	125

* Master-slave configuration

AUTOSPLICER

Highly efficient autosplicer changes reels without any speed reduction

VISION SYSTEM

Bottle vision system for label indexation in order to place label in predetermined bottle area

EFFICIENCY AND EASY TO USE

- Label reel auto-splicing
- Empty bottle pressurisation
- In/out air conveyor sections for empty bottles
- Spliced label detection and ejection
- Anti-static bar

CHANGEOVER

- Bottle and labels changeover trolley

SAFETY

- Fortress key
- 2-hand jog

SUSTAINABILITY

- Air flowmeter
- Power meter

ERGONOMIC

- Machine lighting
- Extended platform around the Adhesive station

THIRD PART ANCILLARIES

- Vision systems for bottle orientation
- Label presence detection with bottle rejection
- Labelling quality detection
- Label coding devices (Ink-Jet, Laser)