

Performance through Understanding



LABELLING

EVODECO MULTI

The most flexible labelling solution for all your labelling needs

The EvoDECO Multi offers customers total flexibility to deploy different labelling technologies and switch between the production of almost any product – all in one machine. Our new EvoDECO portfolio engineering and the Multi's ergonomic design mean you can easily switch between high-performance Cold Glue, Pressure Sensitive Labels

(PSL), Roll-Fed, and Hot-Glue modules. Its modular design is coupled with the latest technological upgrades that ensure high-level efficiency and a low Total Cost of Ownership (TCO). This new solution delivers 30% faster changeovers and requires 40% less maintenance time – all while consuming 40% less energy.

KEY HIGHLIGHTS

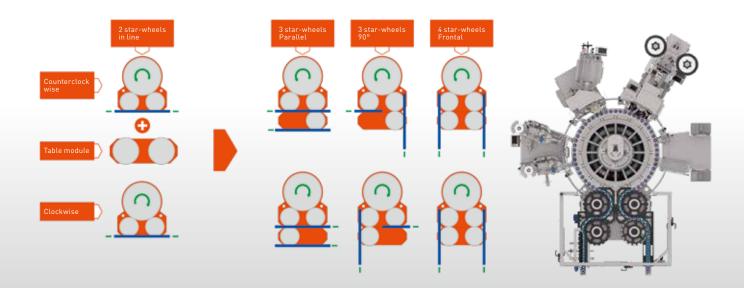
- Sidel's most flexible labelling solution allows you to produce most product types on a single machine
- Modular design and a variety of technologies allows for multiple application methods in one compact machine

APPLICATIONS

- Beer
- Water
- Juices
- Carbonated Soft Drinks

FIND THE LABELLER MODEL TO FIT WITH YOUR BOTTLES PRODUCTION

Carousel (mm)	Number of modules	Pitch available (mm)					
720	1	94	113	125	141	188	251
1080	2	94	113	125	141	188	NA
1440	3	94	113	125	141	188	251
1800	3	94	113	125	141	188	NA
2160	4	NA	113	125	141	188	251
2520	5	NA	113	125	141	188	NA



KEY HIGHLIGHTS CONTINUED

- Quick machine reconfiguration with the option of upgradable stations
- Easy module replacement
- Plug & Play module and utilities connection
- Roll-Fed module outputs up to 54,000 bph
- Cold Glue module outputs up to 81,000 bph
- PSL module outputs up to 66,000 bph
- Hot Melt module outputs up to 50,000 bph
- 40% less maintenance time and electrical consumption
- 30% faster changeover times
- Optimised glue management for better control
- No gears and transmissions means no lubricants
- Flexible with label applications and bottle sizes within each technology
- Customers can choose the right look for their product and optimise their TCO at the same time

COLD GLUE

- Easy operation and maintenance
- Ultra hygienic design with a fully washable structure put through an anti-corrosion treatment
- Multiple automatic label loading systems for increased uptime

ADHESIVE

- Handles ultra-thin labels and web liner, down to 25µ, at record breaking speeds of 66,000 bph
- Master-slave applies two of the same labels without production downtime during reel changeover
- Up to ten labels on the same bottle
- Highly efficient autosplicer changes reels without any speed reduction

ROLL-FED

- Servo-driven rotary cutter single blade long lifecycle that can cut up to 200 million labels
- Glue temperature management +-3°C avoids glue degradation and splashing for better performance
- Consistent glue distribution for optimum results
- Single-sector replacement without changing the entire vacuum drum

HOT MELT

- Precise application of glue means better label application and adherence
- Reduced glue leakage and carbonization minimises glue waste for optimal savings
- No need to replace contaminated or degraded glue as there is no glue circulation within the system
- It can apply wrap-around labels to both round and shaped containers