

ASEPTIC FOOD PRODUCTS LABELLING IN A WET ENVIRONMENT AT HIGH SPEED

FEATURES

Aseptic filling combined with an efficient labelling solution

Designed for wet working conditions

A watertight structure with a stainless steel frame to withstand humid working conditions, the equipment can be combined with dryers at the entrance and exit of the line to minimize the presence of traces of moisture on the products to be sleeved. This means taking into account the large temperature differences between the filling and sleeving phrases.



Housing for easy access and use during frequent cleaning operations

A machine adapted to fresh products that require a high level of sanitation,

This robust machine, which complies with manufacturing standards and sanitary regulations for fresh products, is suitable for frequent and aggressive cleaning. The machine is characterized by total transparency thanks to large doors that give access to all the accessible surfaces: the scrolling plane without any retention zone, frame, applicator head and shrink tunnel. The lifting and lowering system provides full access to ensure complete sanitation of the entire machine.

A quality control tool for high production rates and multiple formats

The performance of your line combined with an efficient control module

A machine designed for high outputs of up to 24,000 bottles per hour, for PET or HDPE containers, equipped with a quality control system that detects specified defects that may occur during production. The non-conforming products are scanned, controlled and rejected via different systems (chute, ejection table or exit conveyor), according to specifications. This ensures performance and guarantees the expected level of quality.



A feed system with a large capacity unwinder unit

A large capacity sleeve unwinder unit for controlled reel changes

The large-capacity sleeve unwinder unit, combined with a double reel holder, which can be rotated in relation to the machine axis, is fully enclosed, easy to access and has a large capacity. It offers the operator sufficient autonomy and comfort of use to work at high speed.

OPTIONS

The Combireel multi-reel sleeve unwind unit increases your autonomy



Marking and serialization module



Tool trolley for your multiple formats



SPECIFICATIONS

Non contractual information

Machine

Convoyer height	980 +/- 50 mm
Speed	400 bpm
Cutting diameter	100 mm
Steam consumption	70 to 300 Kg/h
Steam pressure	6 - 8 bars
Electrical consumption	12 kWH

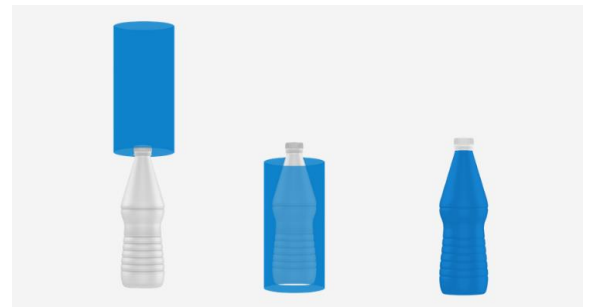


Packaging

Materials	PET, PEHD
Shapes	Cylindrical, oval, square, complex shapes
Sizes	100 ml to 2L
Products diameter	From 35 to 80 mm
Products height	90 to 300 mm

Sleeves

Covering	Full covering
Type de films	PET, RPET,...
Epaisseur de films	From 40 to 50 microns



MARKETS & PACKAGING



DAIRY PRODUCTS



DRINK

Contact-us



Europe and Eastern Europe
North & South America
Asia, China & Oceania
Africa et Middle East



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