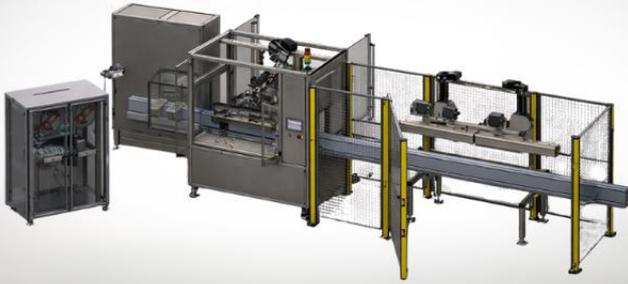


Tampertec® 700

SECURING LIQUID FOOD PRODUCTS AT VERY HIGH SPEEDS

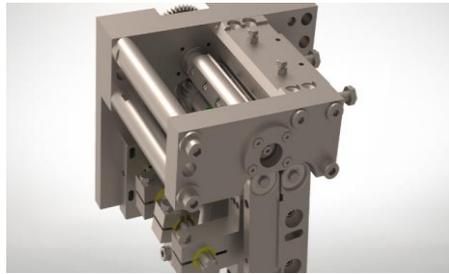
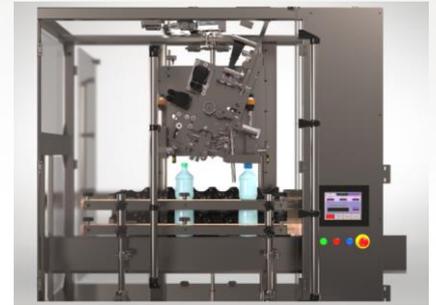


FEATURES

Ergonomic design and continuous sleeve control

Precise placement and sleeve hold at high speed

The Tampertec® 700 is equipped with a casing that provides maximum visibility of the application head and full access when opening the doors. The sleeve is driven continuously, eliminating tension variations. The opening and formation of four folds ensure high placement precision and optimal sleeve retention until the shrinkage phase.



Product stability and high-precision cutting

Cutting consistency and durability

The product is driven by a double vertical screw to provide perfect bottle stability and precise positioning relative to the sleeve. The cutting is performed by a block consisting of a rotating cylinder with three blades that operates across the entire width of the sleeve. This technology ensures high repeatability and cutting longevity, reaching up to 10 to 15 million cycles depending on the sleeve type.

A flexible reel loading system suited for high speeds

Increased autonomy and production continuity

The loading station is adjustable and located outside of the machine to adapt to the line configuration and facilitate operator access. It includes two reel unwinders that can accommodate mandrels from 125 to 256 mm in diameter. The connection table is equipped with support rollers and a non-stop buffer to ensure easy setup. Easy reel loading, quick tool-free adjustments, and an antistatic system ensure smooth sleeve unwinding at high speed.



Hot air shrinkage technology adjustable according to line speed

An adjustable tunnel for controlled shrinkage

The Tampertec® 700 integrates a hot air shrinkage tunnel equipped with nozzles suitable for all types of caps. The tunnel is secured by a casing with a locking system. The temperature and airflow are controlled via the HMI based on the line speed. The tunnel length is configurable from 1 to 3 meters, and the motorized raise and lower function allows for precise adjustment to product height.

OPTIONS

Very high speed up to 1200 cpm



Screw or star drive



Ethernet communication module

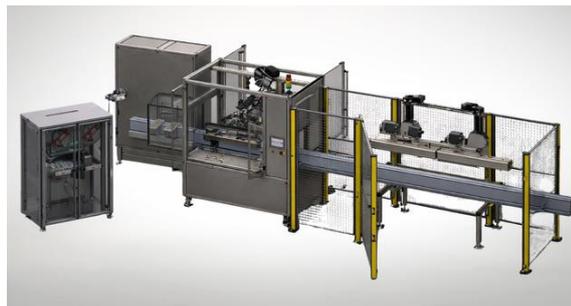


SPECIFICATIONS

Non-contractual informations

Machine

Conveyor height	1000 +/- 50 mm
Speed	700 cpm to 1200 cpm
Electrical consumption	5 KW/h to 40 KW/h
Machine length	4000 mm to 6000mm

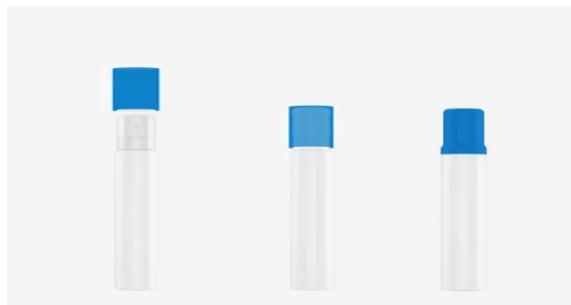


Packaging

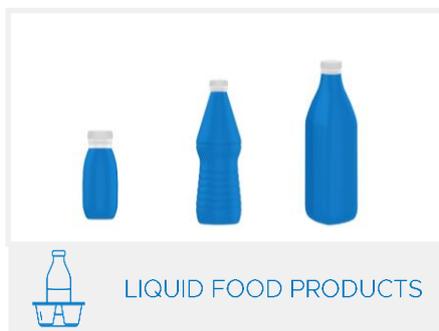
Packaging	PET, HDPE
Cap	Sport, screw, twist-off
Sizes	From 10 ml to 2 L
Cap diameter	From 15 mm to 65 mm
Neck height + cap	From 15 mm to 45 mm
Flat width (LAP)	From 25 to 110 mm

Sleeves

Functionalities	Tamper evidence
Type of films	PET, RPET, OPS
Films thickness	From 40 to 95 microns
Sleeve height	From 18 mm to 50 mm
Finishing	Neutral and/or printed



MARKETS & PACKAGING



LIQUID FOOD PRODUCTS

Contact US



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



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