



Capping Machines Capping Turrets

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The past shapes our future

Rejves Machinery S.r.l. was created in 2002 upon the initiative of Renzo Vesentini who started designing and building his own machines, thanks to his knowledge from his 30 years of experience acquired as a designer and R&D manager within the packaging industry (fillers, cappers, labelers and full packaging systems).

Today the company consists of a young, dynamic team who succeeded in installing more than 250 systems worldwide.



Certifications:

- Directive 2006/42 / EC - 2006/95 / EC (LV)
2004/108 / EC (EMC)
- ATEX Directive 94/9 / EC
- Protocols validation DQ-IQ-OQ-PQ

A TIMELY ANSWER TO YOUR PACKAGING NEEDS

Our goal is to provide solutions intended for the packaging industry and to represent across the world the technological excellence that Italian companies have in their DNA.

CHANGE AS TIME CHANGES

Rejves Machinery's objective is to stand-out from the competition through offering cost efficient solutions beyond standardization, to innovate and provide tailored applications to the needs of our clients. The bottles' and caps' design is always evolving, people are always looking for something new and unconventional. A modern company must be ready to embrace the change and provide new technologies to meet all market's demands.

30+

Years of experience in the packaging sector

40+

Countries covered by our distributors and agents

20+

Patents registered



Capping Machines

Whatever your closure is, we've got you covered. Whether mechanical, hybrid, electronic, rotary or linear, our capping machines deliver 100% in performance, reliability and efficiency.

Industries

-  Food & Beverage
-  Home & Personal Care
-  Pharmaceutical
-  Industrial & Chemical

Capping Technology

- Mechanical
- Electronic
- Hybrid
- Robotic

TM/PF

Up to 45 BPM



Rejves Machinery's mono head capping machines are extremely flexible and versatile and are able to work various styles of closures, from screw-caps to twist-off caps, from flip-top to push-pull caps and can be provided in Mechanical, Hybrid or Electronic version. Our free standing cappers are completely customizable according to our customer's requirements, both in case they are integrated in a new production line or into an existing one. Our capping machines are able to work different kind of containers, from the smallest, which are typical with cosmetic and pharmaceutical industry, to the biggest bottles for oil or detergents as used in homecare and industry.

Containers:



TR/PF

From 45 to 750 BPM



Rejves rotary capping machines are extremely flexible and versatile and are able to work various styles of closures, from screw-caps to twist-off caps, from flip-top to push-pull caps and can be provided in Mechanical, Hybrid or Electronic version. Our capping machines are able to work different kind of bottles, from the smallest, which are typical to the cosmetic and pharmaceutical industry, to the larger containers for oil or detergents as used in homecare and chemical industry. Rejves Machinery's Cappers can be integrated with a great variety of optionals which will increase the performance of the machine and can fulfill specific requests.

Containers:



TO/TA TO/TA Servo

30 BPM



Pick & Place system with No. 2 shaped grippers. 180° rotation with brushless for the central axis. Pre-closure of the trigger/dispenser/cap with rolls. Guides to center the diptube and to insert it into the bottle neck. Automatic height adjustment from HMI panel's recipe. Final tightening with rubber clamps or, as optional, with servo motor for complete control of the torque and the closure (TO-TA Servo). The machine can be integrated with automatic feeding system for trigger, dispenser and/or caps.

Containers:



TM/TA

50 BPM



Machine management via PLC, cycle times, format change and speed can be set by recipe.

Bottle presence check on dispenser or trigger positioning point. Photocell for bottle counting on entry and overflow photocell on exit. Single rotative indexing movement, with Brushless servo motor. Mechanical cam for trigger lifting and insertion inside the bottle. Pre-tightening unit external to the carousel with vulkan wheels. Automatic adjustment of the lifting height set by recipe (based on the height of the dispenser's dip tube).

Containers:



TR/DS

From 46 to 233 BPM



The Rejves Machinery's TR/DS capping machines is designed to work with Dispenser Pumps as well as atomizers, mini-Triggers or any kind of screw caps and can be provided in Mechanical, Hybrid or Electronic version. Our capping machines are able to work different kind of bottles, from the smallest, which are typical to the cosmetic and pharmaceutical industry, to the larger containers for oil or detergents as used in homecare and chemical industry. Rejves Machinery's cappers can be integrated with a great variety of optional which increase the performance of the machine and can fulfill specific requests.

Containers:



TR/TA-EL

From 50 to 200 BPM



Our electronic rotary capping solution is extremely flexible and versatile as well as able to work with any kind of closure, from screw caps to to snap-ons, from dispenser to trigger pumps or push-pull caps. Our capping machines are able to work different kind of bottles, from the smallest, which are typical to the cosmetic and pharmaceutical industry, to the larger containers for oil or detergents as used in homecare and chemical industry. It is possible to adapt the layout of the machine to the customer's needs and because of the 100% servo assisted operation this machine is considered "future-proof", making the TR-TA-EL the perfect investment.

Containers:



TL/Robotic

Up to 90 BPM



Our latest patented solution champions a staggering 100sec. format changeover allowing unforeseeable yearly savings if compared to our direct competitors' solutions. No other machine on the market performs like our TL-Robotic linear capping machine. This free standing servo assisted capping solution is every co-packer's dream. The TL-Robotic is designed to work with widest range of caps available on the market.

Containers:





Capping Turrets

Our mechanical, hybrid or electronic capping turrets are ready to be integrated in your packaging machinery. Many OEMs choose our solutions for their high level of customizations and reliability. The perfect pairing to your filling section.



Industries

-  Food & Beverage
-  Home & Personal Care
-  Pharmaceutical
-  Industrial & Chemical

Capping Technology

- Mechanical
- Electronic
- Hybrid

TTR/PF

From 45 to 750 BPM



Rejves Machinery's rotary capping turrets are extremely flexible and versatile as they are capable to work various styles of closures, from screw-caps to twist-off caps, from flip-top to push-pull caps and can be provided in Mechanical, Hybrid or Electronic version. Our capping turrets are completely customizable according to customer's requirements and can be easily integrated in your monobloc. The TTR/PF are equipped with a variable numbers of heads according to the production speed of the machine, from a minimum of 2 to a maximum of 20.

Containers:



TTR/DS

From 46 to 233 BPM



The Rejves Machinery's TTR/DS capping turret is designed to work with Dispenser Pumps as well as atomizers, mini-Triggers or any kind of screw caps and can be provided in Mechanical, Hybrid or Electronic version. Our capping turrets are completely customizable according to our customer's requirements, and can be easily integrated in your monobloc. This turret is equipped with a variable numbers of heads according to the production speed of the machine, from a minimum of 2 heads up to 10 heads.

Containers:



TTR/TA-EL

From 40 to 160 BPM



The TTR/TA-EL is extremely flexible and versatile as well as able to work any kind of closure, from screw caps to twist off, from dispenser to trigger pumps and push-pull cap. Our capping turrets are completely customizable according to our customer's requirements, and can be easily integrated in your monobloc. The TTR/TA-EL is equipped with a variable numbers of heads according to the production speed of the machine, from a minimum of 3 heads up to 12 heads. This turret can fulfill any customer's need and because of the 100% servo assisted operation this is considered "future-proof" making the TTR/TA-EL the perfect investment.

Containers:



TTM/PF

Up to 45 BPM



Our mono head capping turrets are extremely flexible and versatile, They are capable to work various styles of closures, from screw-caps to twist-off caps, from flip-top to push-pull caps and can be provided in Mechanical, Hybrid or Electronic version.

Our single headed capping turrets are completely customizable according to customer's requirements and can be easily integrated in your monobloc. They are able to work different kind of containers, from the smallest, typical to the cosmetic and pharmaceutical industry to larger vessels for oil or detergents as used in homecare or chemical industry.

Containers:



Italian Craftsmanship

Italian craftsmanship has become an actual brand, synonym of quality and passion and because of that Rejves Machinery's products are 100% made in Italy. This means that every part that we do not manufacture internally, is provided by Italian companies located mostly in our geographical area, so that we have total control over the processes and the quality of the components provided.

TAILORED SOLUTIONS

Customized applications are the present and future of our industry. At the design phase, we carefully analyze all the requests from our customers, working in symbiosis with them to achieve the meant objective. Usually we start from a standardized application, then, we tailor it on the client's unique application.

CUSTOMER SERVICE

Rejves Machinery, thanks to the skills of its technicians and engineers, can quickly solve any potential issue both on-site and/or remotely, delivering replacements parts as well as step by step instructions to allow our clients to be completely self sufficient with the required intervention. We have a monthly Newsletter service as well, to keep our contacts up to date on the initiatives and news about our company and the packaging industry.



Sales Network

Rejves Machinery's products are 100% made in Italy. We export over 90% of our production worldwide, from Europe to North and South America, Asia, Africa and Oceania. We take part to the most important trade fairs and we rely, as well, on a widespread sales network able to ensure an efficient and precise service.



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