













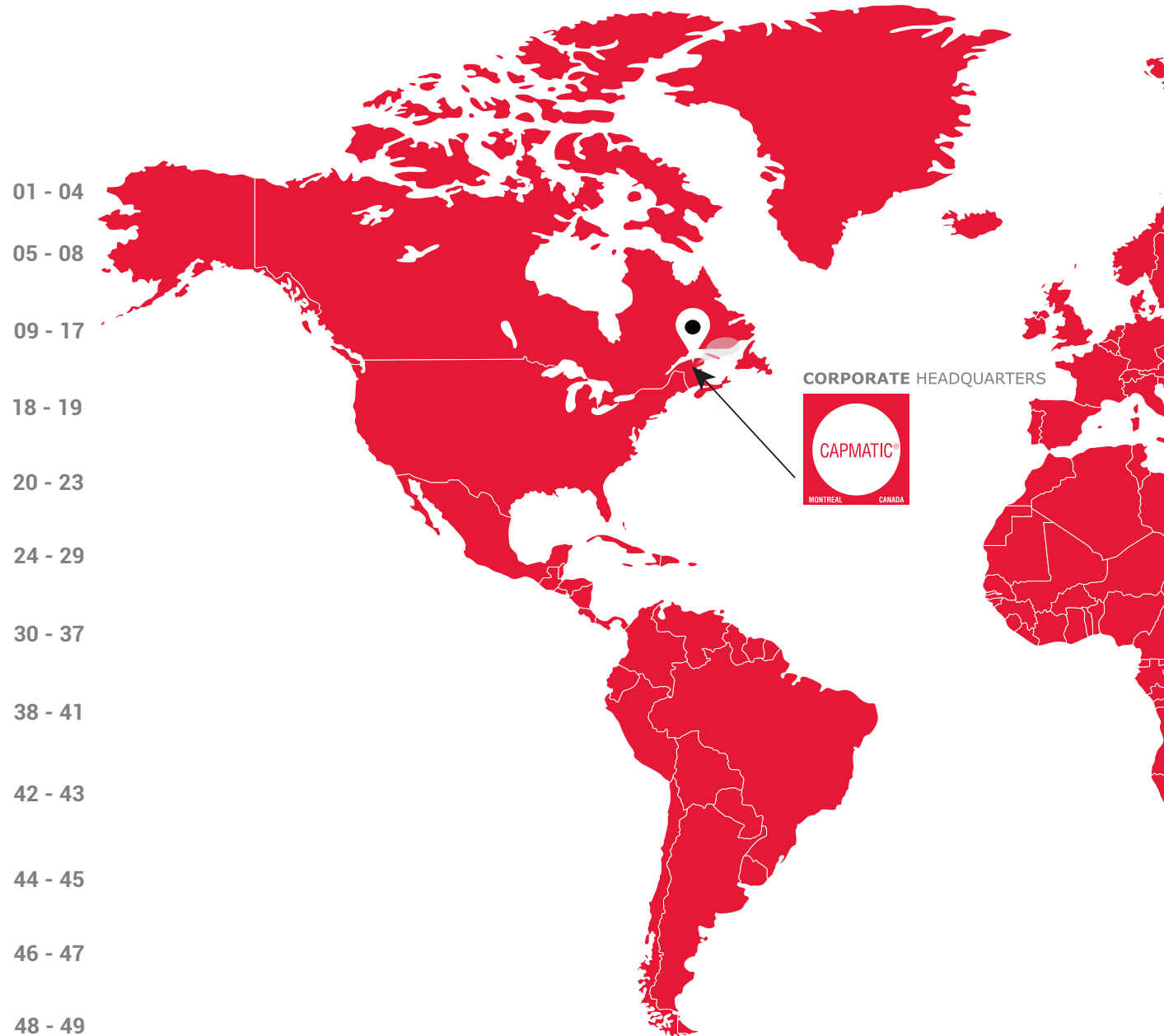
PRIMARY PACKAGING SOLUTIONS

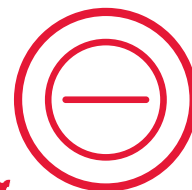


S I N C E 1 9 6 4
OVER 50 YEARS OF MANUFACTURING PACKAGING SOLUTIONS

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CORPORATE PROFILE

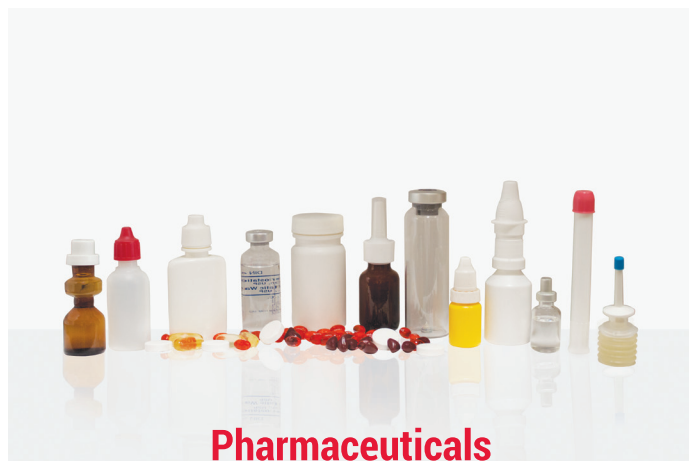
Founded in Milano, Italy in 1964 by Lavinio Bassani Eng., Capmatic® was making its mark as one of the most innovative manufacturers in the packaging industry. In the late 1970's, Canada who was looking at making itself recognizable in the world as a country with quality manufacturing capabilities, invited Mr. Lavinio Bassani Eng. with incentives to bring his world class abilities and expertise in house. Captivated by the potential, his final decision came in 1979 to relocate his operations to Montreal, Canada and since then Capmatic® has grown to become North America's leading manufacturer of liquid, tablet and powder packaging equipment.

Since 1964, the company's unique solutions and unmatched passion for excellence has provided its customers the means to adapt to the changing markets. We are known in the industry for our unique European design and capabilities to minimize production costs through integrating multiple packaging applications on Monoblock systems. Our organization engages in manufacturing full turnkey packaging solutions specializing in monoblocks, unscramblers, fillers, counters, pluggers, cappers, labellers and sleeves.



BUILD FOR LIFE!

THE **CAPMATIC®** ORGANIZATION CONSISTS OF VARIOUS TEAMS COMMITTED TO PROVIDING PACKAGING SOLUTIONS FOR





APPLICATION ENGINEERING TEAM

The Capmatic® team strives to anticipate and act upon our customers' evolving needs through excellence in our people, process and technology.

As the global economy expands, we focus on partnering with our customers to support their unique needs by providing consistent global strategies while maintaining local autonomy. Our customer-centric approach and flexible technology enables us to respond quickly and deliver smart, scalable solutions aimed at improving productivity, quality and efficiency.

By leveraging the company's technological strengths in research and development and its dedication, integrity and passion for quality, we are able to turn our customers' visions into practical realities.

WORLD CLASS DESIGN AND PERFORMANCE

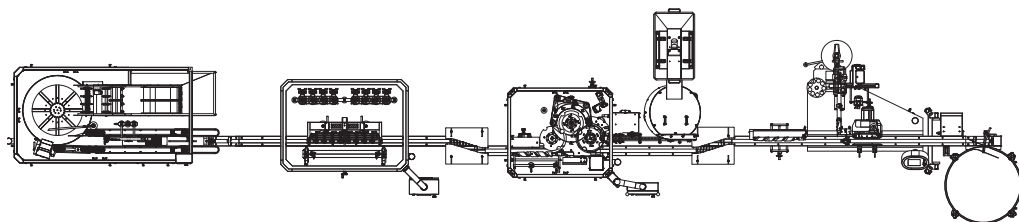
Capmatic® equipment is well known for its performance and reliability. Our products are installed globally and have proven to lower long-term operational costs through a combination of innovative engineering and a keen appreciation for packaging line productivity. We have designed and delivered a variety of equipment for diverse liquid, tablet and powder packaging solutions. These systems are engineered to improve the overall performance and efficiency of any packaging line.

We manufacture distinct models of equipment that are essential to build a complete packaging solution. Using Monoblock technologies and integrating Capmatic® standard equipment, these solutions are designed to dramatically downsize the overall required footprint. Generally our solutions will decrease the change-over time, ease the cleaning process and increase the overall efficiency, productivity and profitability. Ideal for the Pharmaceutical, Nutraceutical, Diagnostic and Cosmetic industries our packaging solutions will exceed your every expectation.

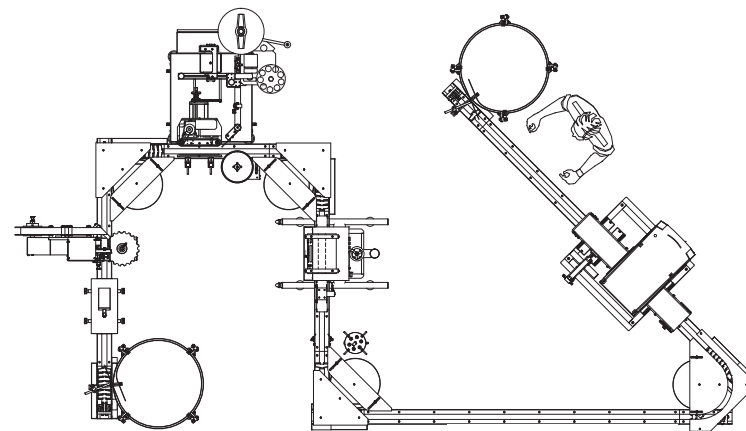
Capmatic® has strategically structured itself into different divisions to keep up with the various blooming markets. Although each division is unique and proficient in its market, all developments derive from over 50 years of experience and passion for innovation. Overseeing all its affiliations, the Capmatic® management team thrives to maintain a superior level of quality and control helping brand Capmatic® as a whole and infiltrate new and emerging markets.



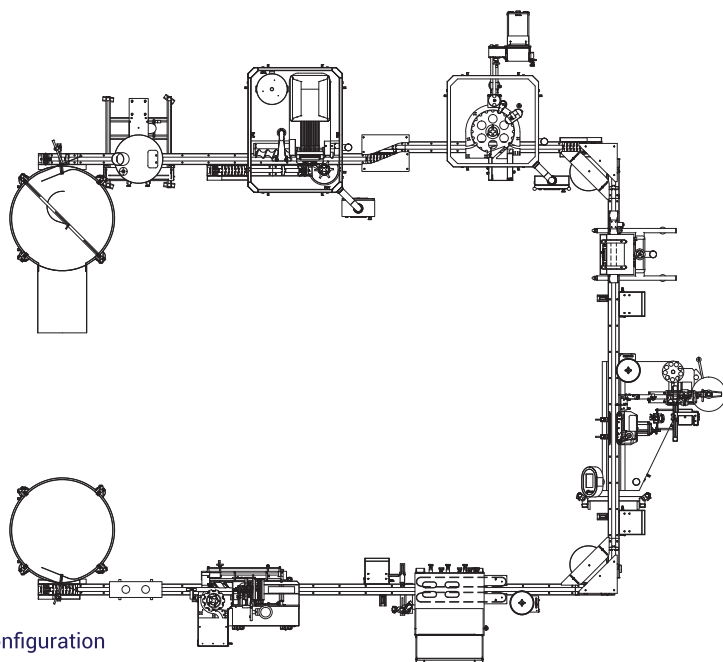
CUSTOM BUILT SOLUTIONS



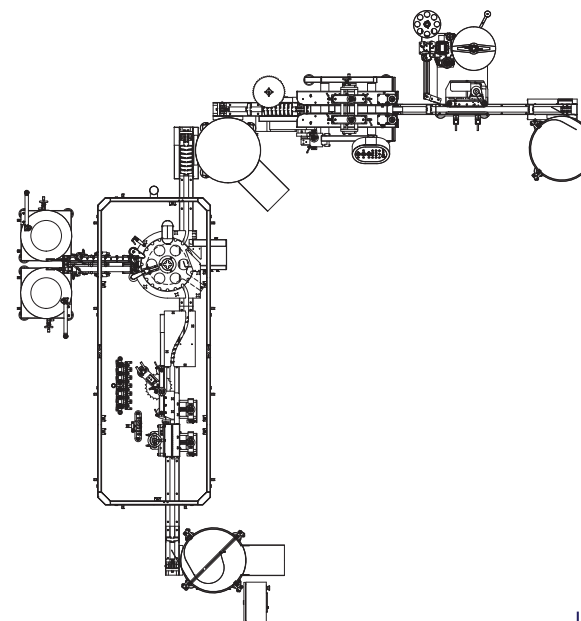
Straight Configuration



Custom Configuration



U-Shaped Configuration



L-Shaped Configuration

TAILOR-MADE SOLUTIONS

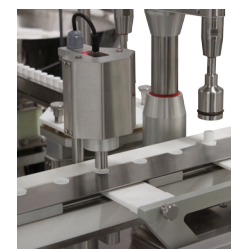
With our focus being innovation and technology, we have always distinguished ourselves by providing unique, tailor-made solutions for various industries. With decades of experience under our belt in engineering and fine-tuning, we can permit ourselves to specialize in providing custom solutions for complex applications. Having a dedicated internal R&D department and an in-house workshop allows us to experiment and thoroughly exhaust all the possibilities before making a theory part of our final solution. As this has been part of our culture from the beginning, our passion and drive for being a solution provider keeps us motivated in keeping this part of the industry a core aspect of our future.

Our tailor-made capabilities:

- Top-tier FDA approved materials.
- Integrated bottle cleaning.
- Integrated nitrogen purge/MAP (Modified Atmosphere Packaging) system (before and/or after or during filling).
- FLRS label reject system (Faulty Label Reconciliation System).
- Track & Trace integration.
- Tare-in / Tare-out (100% weight verification).
- Handling of stable and unstable containers.
- Standalone or integrated powder micro dosing systems.
- Pump/stem/tube alignment systems.
- Remote monitoring and support.
- Particle monitoring.
- Integrated exhaust/fume hoods.



Flexible customized infeed system.



Specialized quality control system.

CUSTOM FEATURES



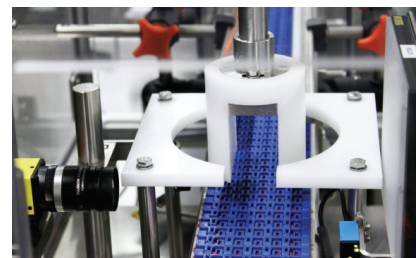
Laminar Flow and Open/Closed RABS

- Aseptic applications.
- Product and operator protection.
- Controlled environment.



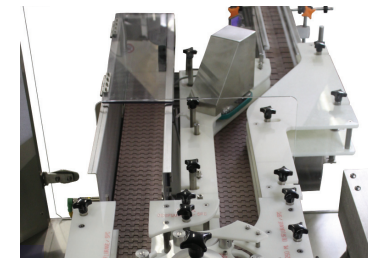
Pick and Place for Fragile Caps

- Maintains component aesthetics.
- Automated feeding system.
- Quick and easy setups.



Bottle Orientation Station

- Ensures proper bottle orientation.
- Designed to handle any bottle requiring orientation.
- Stand alone unit easily integrated on any production line.



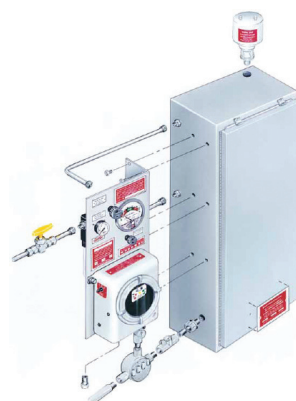
Automatic Sampling Station

- Improves quality control process.
- Programmable for periodic sampling during production.
- Custom designed depending on project requirements.



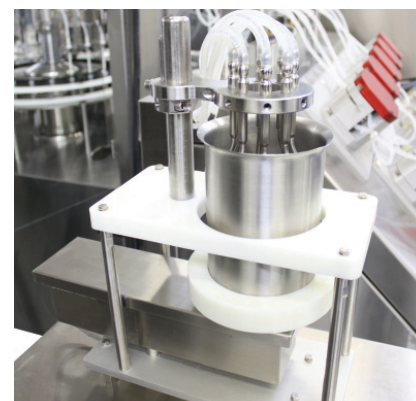
CIP / SIP : Clean in Place/Steam in Place

- Programmable cleaning process.
- Integrated waste recuperation.
- Minimizes downtime / maximizes efficiency.



Explosion Proof

- Class 1 Div 1/Div 2.
- Purging system.
- Customized to local regulations.



Automatic Sampling and Calibration

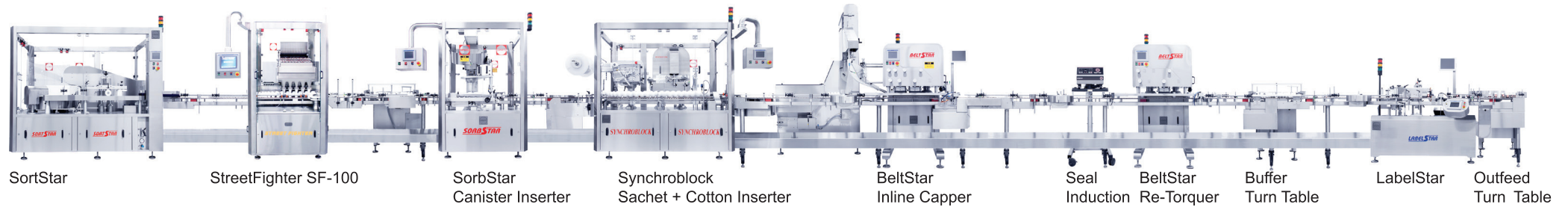
- Ensures fill accuracy.
- Improves OEE/QC process.
- Individual pump validation/verification.



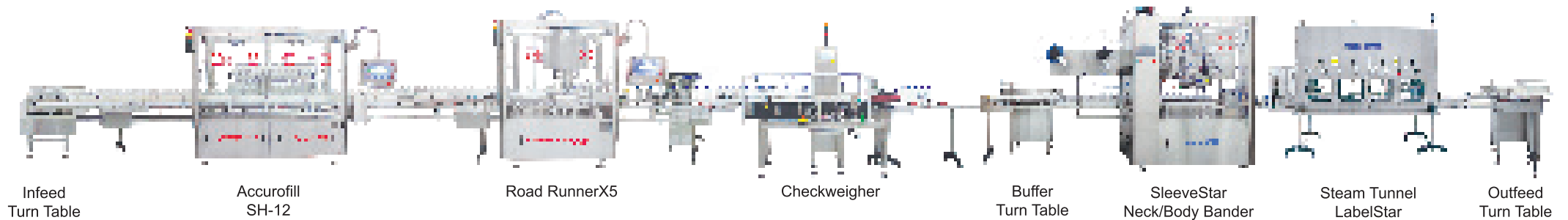
Data Acquisition

- Line Monitoring.
- Report Generation.
- 21 CFR part 11 compliant.

Tablet / Capsule & Softgel Packaging Line



Liquid / Semi-Viscous & Viscous Packaging Line

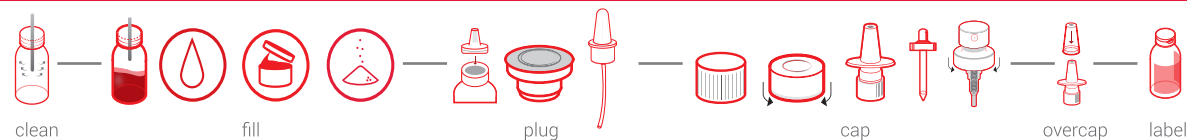


THE SYNERGY PLATFORM

The Synergy family consists of a line of Monoblocks all made up of a compact servo driven linear indexing system. This latest innovation was designed to easily adapt with the changing markets and the constant fluctuation generated by the marketing world.

By combining the newest technology in the packaging world with the all new slim design, the Synergy platform was conceived to minimize floor space, simplify setups and reduce change-over time hence improving the overall efficiency.

While filling, plugging, capping and labelling is one of the versions available many other iterations are possible all depending on the project's requirements.



BAMBINO Arlechino™

Designed:

- To operate at speeds up to 40* bottles per minute.
- To fill lacquers, gels and glitters.
- To insert stainless steel mixing balls.
- To insert a brush.
- To apply a screw cap.
- To be operated by one person.
- For quick, repeatable change-overs.

Standard Features:

- Meets FDA requirements following cGMP guidelines.
- Meets intrinsically safe / explosion resistant Class 1, Division 2 guidelines.
- Automatic bottle feeding and accumulation system.
- High accuracy servo driven volumetric piston.
- Servo driven diving nozzle for an optimized filling cycle.
- Positive pick and place brush insertion station.
- Positive pick and place cap placement and pre-tightening station.
- Independent final cap torquing station with torque control.

Optional Features:

- Automatic bottle cleaning station.
- Vision system for integrity inspection.

Specially designed for nail polish



Applications: Mixing Balls | Filling | Brush Insertion | Capping
Speed*: Up to 40 BPM**

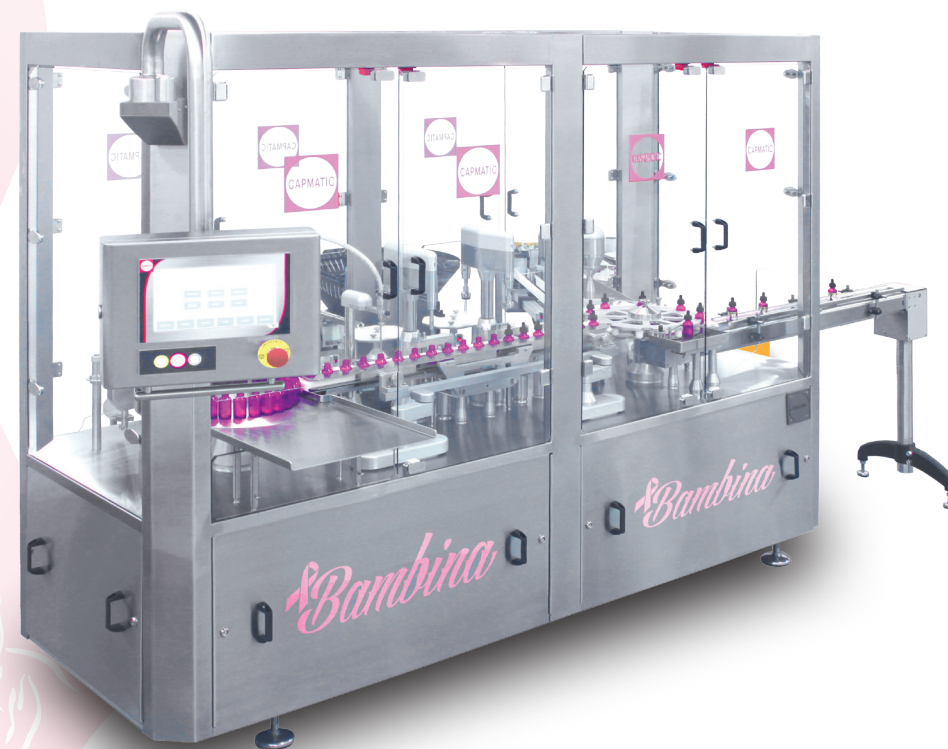


Bambina™

Although the Bambina™ is a special edition Synergy monoblock, it offers all the same benefits and carries all the same features as a standard Synergy Bambino™. What makes the Bambina™ unique is that sewed in its logo is the main reason it was conceived, to support breast cancer research. Support for breast cancer is something that Capmatic® truly takes to heart, many families are touched by this disease on a regular basis and Capmatic® still being a family run company strongly believes in supporting this cause.

The Bambina™ can be employed by anyone in any industry that Capmatic® caters too as it follows all of our strict guidelines to comply with industry standards and at the same time it offers our clients the opportunity to give back to something that has somehow affected us all.

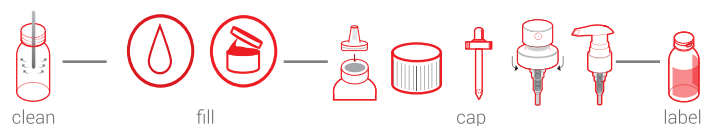
The packaging industry has been evolving for a while now and there are many women entrepreneurs and decision makers that have made their place in the field. Hoping that this gesture not only makes an impact in the packaging world but also helps fund whatever it takes to put an end to this impactful disease, a portion of the proceeds for each Bambina™ sold will be donated to the local Breast Cancer Foundation.



Saving lives one Bambina™ at a time.

Applications: Filling | Plugging | Capping | Labelling

Speed*: Up to 40 BPM**



*Speed and performance criteria are subject to testing with actual samples.

**BPM = Bottle(s) Per Minute.

SYNERGY BAMBINO™

Designed:

- To operate at speeds up to 40* bottles per minute.
- To fill liquid, powder, semi-viscous and viscous products.
- To insert a plug, dropper tip or rubber stopper.
- To apply a screw cap, dropper cap, pump cap, crimp cap or press-on cap.
- To apply a pressure sensitive label.
- To be operated by one person.
- For quick, repeatable change-overs.
- With cleanroom capabilities.

Standard Features:

- Meets FDA requirements following cGMP guidelines.
- Automatic bottle feeding and accumulation system.
- High accuracy servo driven volumetric piston.
- Servo driven diving nozzle for an optimized filling cycle.
- Positive pick and place plugging station.
- Positive pick and place cap placement and/or pre-tightening station.
- Independent final cap torquing/crimping station with servo driven torque control.
- Precise label application based on unique starwheel design.

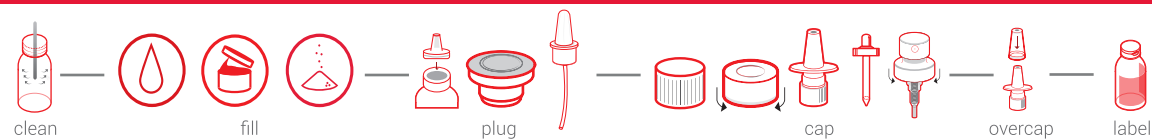
Optional Features:

- Automatic bottle unscrambler and feeder.
- Automatic bottle cleaning station.
- Automatic nitrogen purge system.
- Label and bottle coding/printing system.
- Vision system for integrity inspection.
- Integrated Laminar Flow system.
- Complete validation protocol documentation.



Applications: Filling | Plugging | Capping | Labelling

Speed*: Up to 40 BPM**



*Speed and performance criteria are subject to testing with actual samples.

**BPM = Bottle(s) Per Minute.

SYNERGY PATRIOT™

Designed:

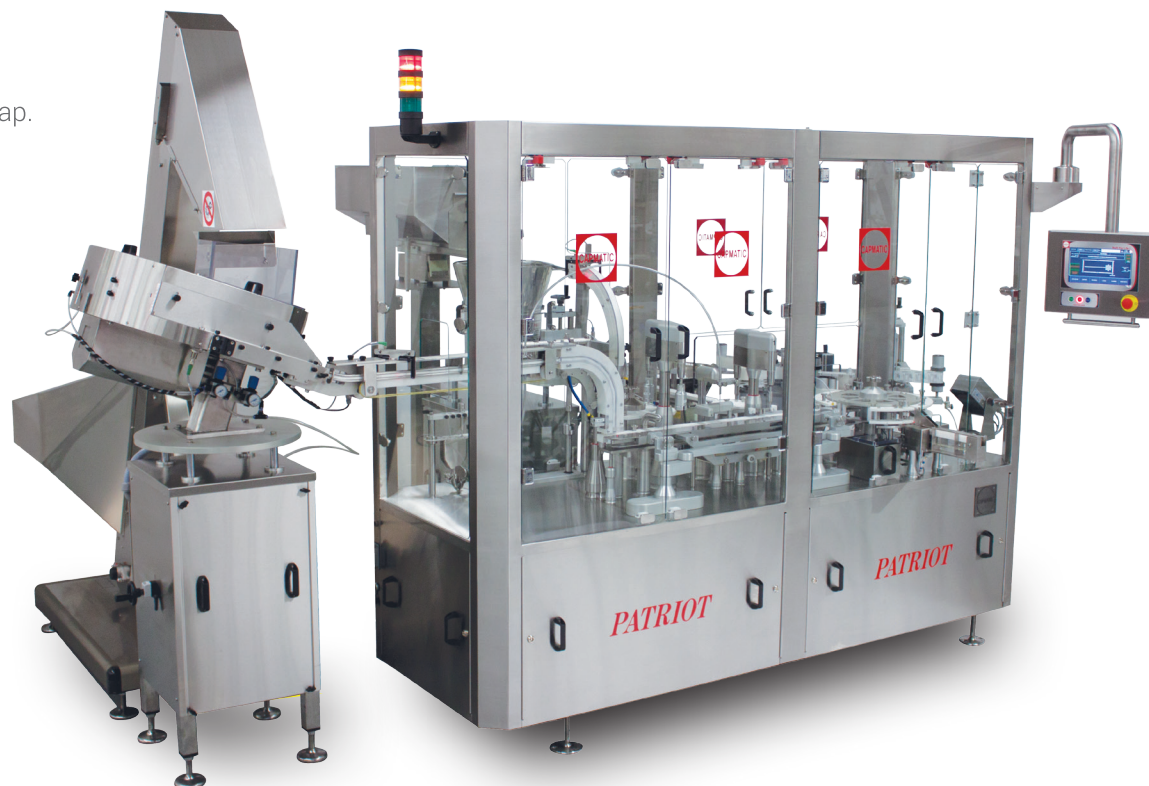
- To operate at speeds up to 60* bottles per minute.
- To fill liquid, powder, semi-viscous and viscous products.
- To insert a plug, dropper tip or rubber stopper.
- To apply a screw cap, dropper cap, pump cap, crimp cap or press-on cap.
- To apply a pressure sensitive label.
- To be operated by one person.
- For quick, repeatable change-overs.
- With cleanroom capabilities.

Standard Features:

- Meets FDA requirements following cGMP guidelines.
- Automatic bottle feeding and accumulation system.
- High accuracy servo driven volumetric pistons.
- Servo driven diving nozzles for an optimized filling cycle.
- Positive pick and place plugging station.
- Positive pick and place cap placement and/or pre-tightening station.
- Independent final cap torquing/crimping station with servo driven torque control.
- Precise label application based on unique starwheel design.

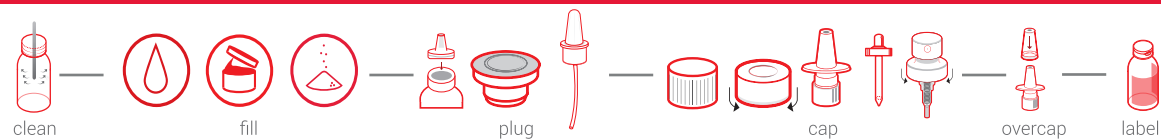
Optional Features:

- Automatic bottle unscrambler and feeder.
- Automatic bottle cleaning station.
- Automatic nitrogen purge system.
- Label and bottle coding/printing system.
- Vision system for integrity inspection.
- Integrated Laminar Flow system.
- Complete validation protocol documentation.



Applications: Filling | Plugging | Capping | Labelling

Speed*: Up to 60 BPM**



*Speed and performance criteria are subject to testing with actual samples.

**BPM = Bottle(s) Per Minute.

SYNERGY INTREPID™

Designed:

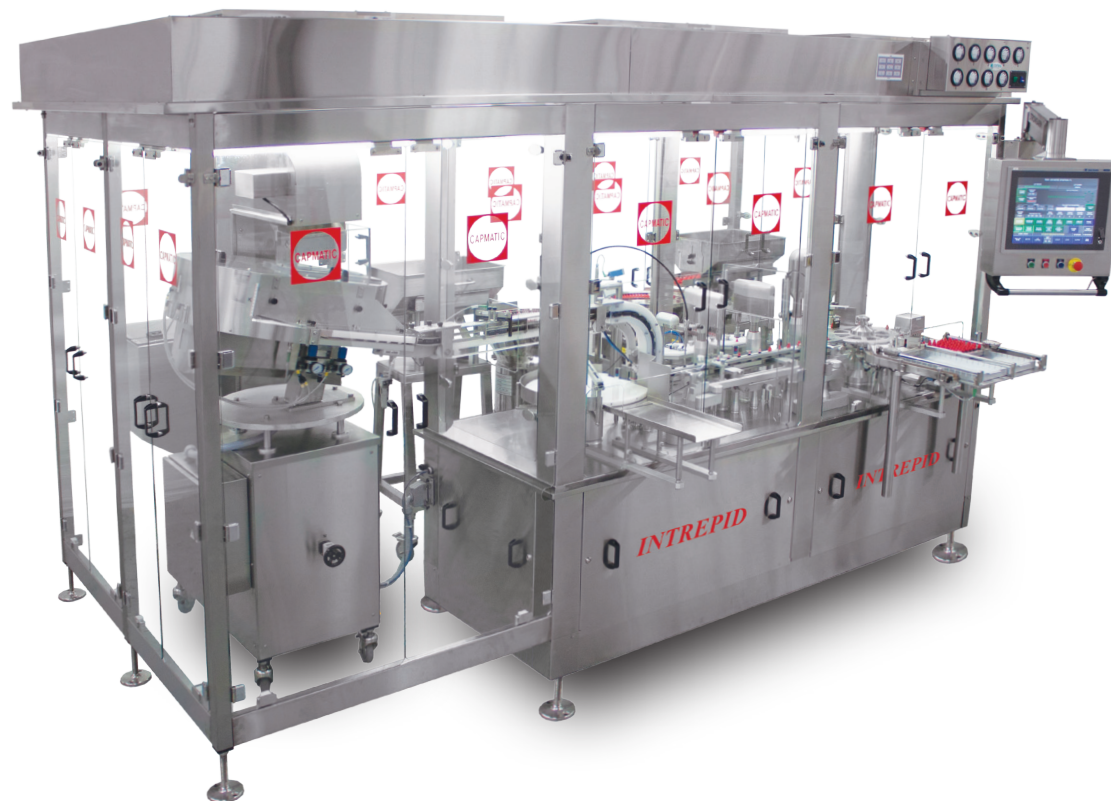
- To operate at speeds up to 120* bottles per minute.
- To fill liquid, powder, semi-viscous and viscous products.
- To insert a plug, dropper tip or rubber stopper.
- To apply a screw cap, dropper cap, pump cap, crimp cap or press-on cap.
- To be operated by one person.
- For quick, repeatable change-overs.
- With cleanroom capabilities.

Standard Features:

- Meets FDA requirements following cGMP guidelines.
- Automatic bottle feeding and accumulation system.
- High accuracy servo driven volumetric pistons.
- Servo driven diving nozzles for an optimized filling cycle.
- Positive pick and place plugging station.
- Positive pick and place cap placement and/or pre-tightening station.
- Independent final cap torquing/crimping station with servo driven torque control.

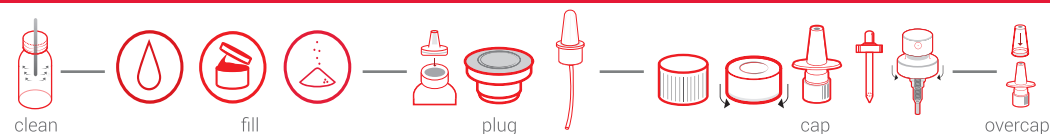
Optional Features:

- Automatic bottle unscrambler and feeder.
- Automatic bottle cleaning station.
- Automatic nitrogen purge system.
- Vision system for integrity inspection.
- Integrated Laminar Flow system.
- Complete validation protocol documentation.



Applications: Filling | Plugging | Capping

Speed*: Up to 120 BPM**

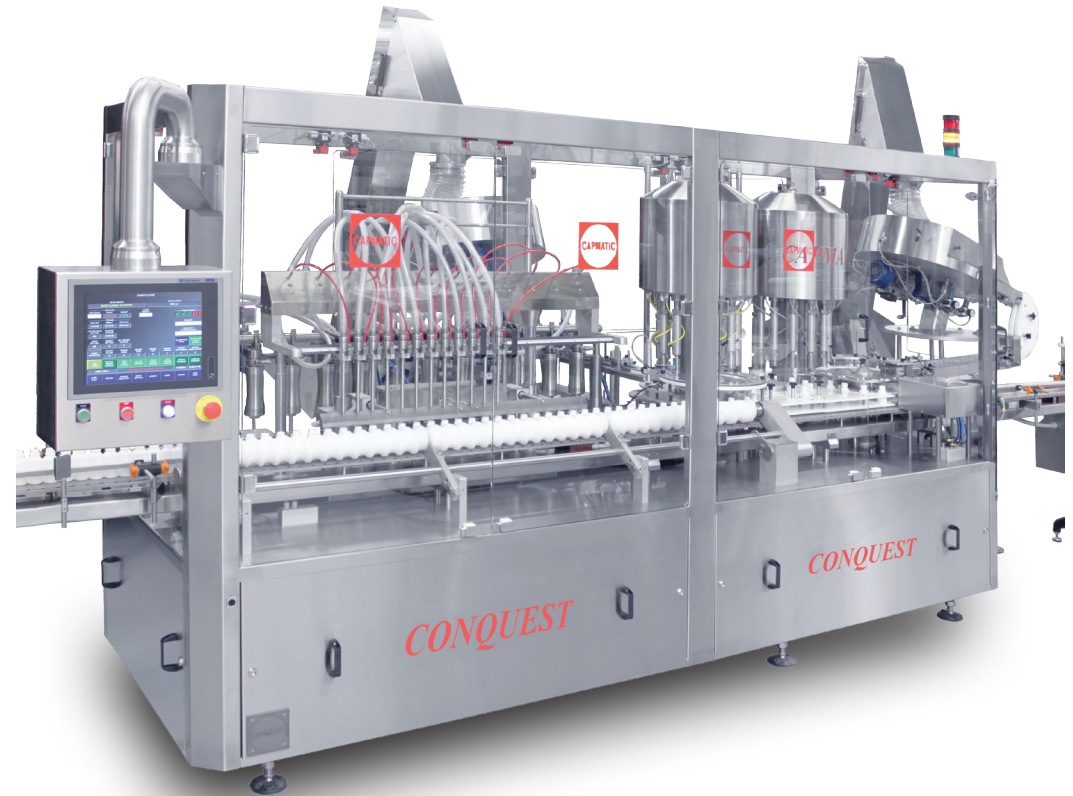


CONQUEST®

The Conquest® is a continuous motion high-speed Monoblock system capable of filling, plugging and capping various component shapes and sizes at speeds up to 300 BPM**.

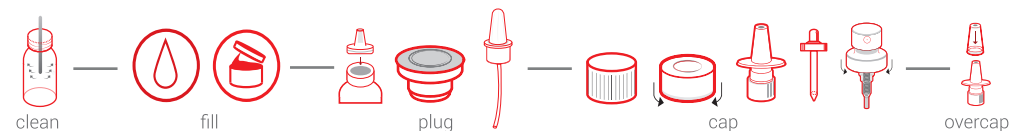
The servo driven continuous motion technology offers complete synchronization between the filling station and the integrated plugging and capping turrets thus allowing for the manipulation of challenging components and applications all while maintaining a high level of precision, quality and control.

The bottles are accurately filled using servo driven volumetric pistons designed to handle liquid, semi-viscous and viscous products. Depending on the application, different filling technologies can be used to facilitate change-overs and meet different project requirements.



Applications: Filling | Plugging | Capping

Speed*: Up to 300 BPM**



*Speed and performance criteria are subject to testing with actual samples.

**BPM = Bottle(s) Per Minute.

ROTARY SYSTEMS



BAMBINO™

The Bambino™ system is a compact single-indexing rotary platform designed for mobility. It is a full featured multi-station monoblock that can be equipped with an assortment of filling, plugging, capping/ crimping and labelling systems.

- Capable of filling up to 125ml.
- Meets FDA requirements following cGMP guidelines.
- Includes an automatic bottle feeding and accumulation system.
- High accuracy filling station.
- Diving nozzle for an optimized filling cycle.
- Positive pick and place plugging station.
- Positive pick and place cap placement and/or pre-tightening station.
- Independent final cap torquing/crimping station with torque control.
- Pressure sensitive labelling capabilities.
- To be operated by one person.
- Quick, repeatable change-overs.
- Cleanroom capabilities.

Applications: Filling | Plugging | Capping | Labelling

Speed*: Up to 40 BPM**



PATRIOT™

The Patriot™ system is a single-indexing platform designed for versatility. It is a full featured multi-station monoblock that can be equipped with an assortment of filling, plugging, capping/crimping and labelling systems.

- Capable of filling up to 1000ml.
- Meets FDA requirements following cGMP guidelines.
- Inline or rotary filling design.
- High accuracy multi-head filling station.
- Diving nozzles for an optimized filling cycle.
- Positive pick and place plugging station.
- Positive pick and place cap placement and/or pre-tightening station.
- Independent final cap torquing/crimping station with torque control.
- Pressure sensitive labelling capabilities.
- To be operated by one person.
- Quick, repeatable change-overs.
- Cleanroom capabilities.

Applications: Filling | Plugging | Capping | Labelling

Speed*: Up to 60 BPM**



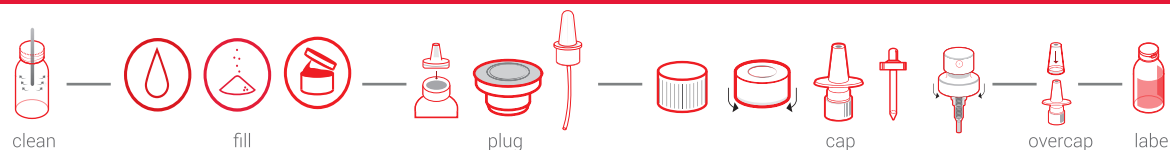
INTREPID™

The Intrepid™ system is a double-indexing platform designed for performance. It is a full featured multi-station monoblock that can be equipped with an assortment of filling, plugging and capping/crimping systems.

- Capable of filling up to 1000ml.
- Meets FDA requirements following cGMP guidelines.
- Inline or rotary filling design.
- High accuracy multi-head filling station.
- Diving nozzles for an optimized filling cycle.
- Positive pick and place plugging station.
- Positive pick and place cap placement and/or pre-tightening station.
- Independent final cap torquing/crimping station with torque control.
- Quick, repeatable change-overs.
- Cleanroom capabilities.

Applications: Filling | Plugging | Capping

Speed*: Up to 120 BPM**





CONQUEST® PHARMA

The Conquest® Pharma system is a continuous motion rotary platform designed for unique high-speed applications. It is a full featured multi-station monoblock that can be equipped with an assortment of filling, plugging, capping/crimping and labelling systems.

- Capable of filling up to 50ml.
- Meets FDA requirements following cGMP guidelines.
- Continuous motion rotary filling design.
- High accuracy multi-head filling station.
- Diving nozzles for an optimized filling cycle.
- Positive pick and place plugging station.
- Positive pick and place cap placement with final torquing/crimping capabilities and torque control.
- Pressure sensitive labelling capabilities.
- Quick, repeatable change-overs.
- Cleanroom capabilities.

Applications: Filling | Plugging | Capping | Labelling

Speed*: Up to 250 BPM**



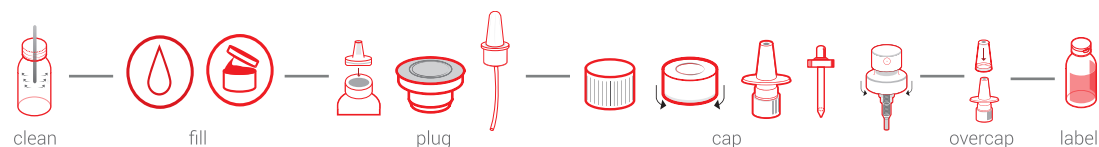
EKLIPS™

The Eklips™ system is a continuous motion rotary platform designed for efficiency. It is a full featured multi-station monoblock that can be equipped for filling, plugging and capping at high-speeds.

- Capable of filling up to 1000ml.
- Meets FDA requirements following cGMP guidelines.
- Continuous motion rotary filling design.
- High accuracy multi-head mass flow metering filling station.
- Positive pick and place plugging station.
- Positive pick and place cap placement with final torquing capabilities and torque control.
- Integrated clean in place system.
- Quick, repeatable change-overs.

Applications: Filling | Plugging | Capping

Speed*: Up to 400 BPM**



*Speed and performance criteria are subject to testing with actual samples.

**BPM = Bottle(s) Per Minute.

Street Fighter™ Series

The Countlab® Street Fighter™ electronic tablet counter is a technological innovation which combines speed and accuracy in a compact design. The Street Fighter™ (SF series) exceeds cGMP specifications and is designed to meet future regulatory requirements. Countlab® visionary design is combined with the most current state-of-the-art computer processing allowing for an effortless tablet counting experience.

The Street Fighter™ electronic tablet counter is designed to handle tablets, caplets, capsules and softgels. It is capable of handling a wide range of different container shapes and sizes all while being able to minimize the change-over time through machined parts and simple latching mechanisms.

From the vivid solid-state channels and distribution manifold to the programmable bottle feeding system, the Street Fighter™ is the highest standard for electronic tablet counters. Visibly recognized for its improvements in Overall Equipment Efficiency (OEE), reduction in change-over time, and simplification of daily operations, it is easy to see why the Street Fighter™ is at the top of its category.

STREET FIGHTER™ 100

Applications: Tablets | Capsules | Softgels
Speed*: Up to 150 BPM**





STREET FIGHTER™ 200

The Countlab® Street Fighter™ SF-200 combines two proven SF-100 modules with a series of integrated motorized conveyor feeding systems connected to a single reject station resulting in a single line component rather than two separate and distinct units. With a unique stainless steel frame and panel control, this new integrated design will facilitate the maintenance and operation of the line all while ensuring the expected high-speed performance.

Applications: Tablets | Capsules | Softgels
Speed*: Up to 300 BPM**



*Speed and performance criteria are subject to testing with actual samples.
 **BPM = Bottle(s) Per Minute.

Our Innovative Line of Tablet Monoblock Solutions

BAMBINO *SF*™

PATRIOT *SF*™

INTREPID *SF*™

Capmatic® manufactures distinct models of equipment that are essential to build a complete tablet packaging solution. Using monoblock technologies and integrating standard pieces of equipment, these lines are designed to dramatically downsize the overall required footprint, ease the cleaning process and increase the overall efficiency, productivity and profitability.



INLINE FILLING PLATFORMS

ACCUROFILL™ 

Capmatic® offers an extensive range of different filling technologies that can be directly integrated onto multiple filling platforms. This flexibility allows us to cater to many different industries all depending on the requirements. Each filling technology offers its own unique set of advantages to maximize the different needs required to reach the highest level of versatility and efficiency.



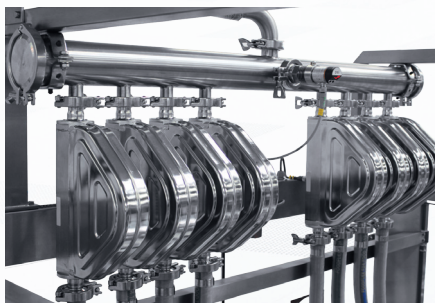
Peristaltic (Steelheart®).



Pressure, vacuum or gravity level filling.



Volumetric.



Flow or Mass Metering.





ACCUROFILL™

The Accurofill™ is an automatic filler with capabilities of filling liquid, semi-viscous and viscous products. Perfectly adaptable to any type of industry it uses positive displacement technology to compliment its versatility and accuracy.

- Meets FDA requirements following cGMP guidelines.
- High accuracy servo driven multi-head filling station.
- Servo driven diving nozzles for an optimized filling cycle.
- Hot fill capabilities with integrated product reservoir.
- Quick, repeatable change-overs.
- Cleanroom capabilities.

Applications: 0.5 ml - 1,000 ml. (0.017 oz. - 34 oz.)

Speed*: Up to 120 BPM**



VERIFILL™ *Tare-In / Tare-Out 100% Weight Verification*

The Verifill™ is an automatic filler with capabilities of filling liquid, semi-viscous and viscous products. Perfectly adaptable for the Pharmaceutical and Diagnostic industries it uses volumetric and/or peristaltic filling technologies to compliment its precision and sterility.

- Meets FDA requirements following cGMP guidelines.
- High accuracy servo driven multi-head filling station.
- Servo driven diving nozzles for an optimized filling cycle.
- Integrated 100% checkweighing
- Data acquisition and report generation.
- Quick, repeatable change-overs
- Cleanroom capabilities.

Applications: To fill from 0.3 ml - 1,000 ml. (0.010 oz. - 34 oz.)

Speed*: Up to 120 BPM**



*Speed and performance criteria are subject to testing with actual samples.

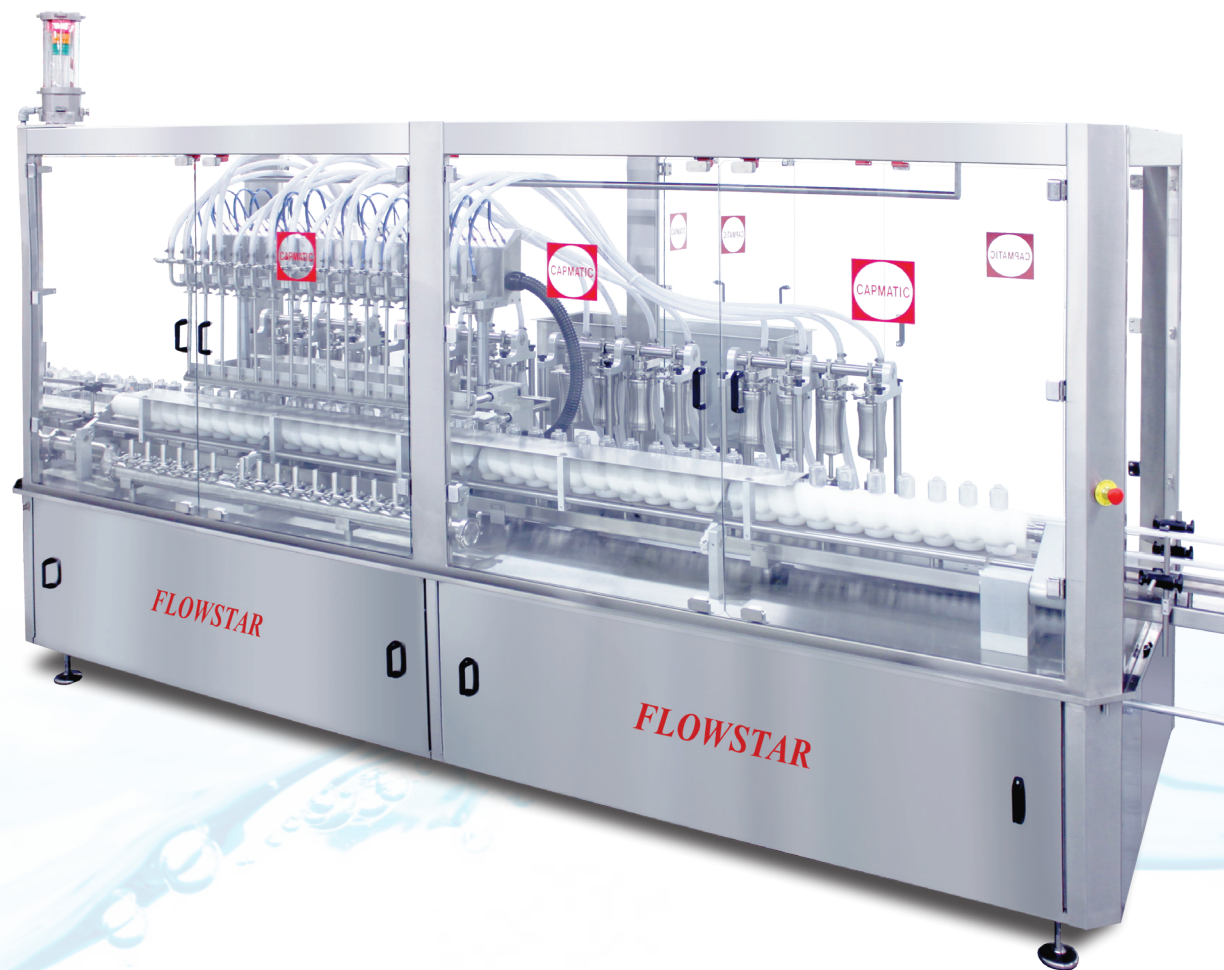
**BPM = Bottle(s) Per Minute.

FLOWSTAR™

The Flowstar® is a high-speed continuous motion filler capable of reaching speeds up to 300 BPM.**

The servo driven continuous motion technology allows for the manipulation of challenging components and applications all while maintaining a high level of precision, quality and control.

The bottles are accurately filled using servo driven volumetric pistons designed to handle liquid, semi-viscous and viscous products. Its unique design was engineered to facilitate change-overs and meet different project requirements.



Applications: 0.3 ml to 1000 ml (0.010 oz. to 34 oz.)

Speed*: Up to 300 BPM**

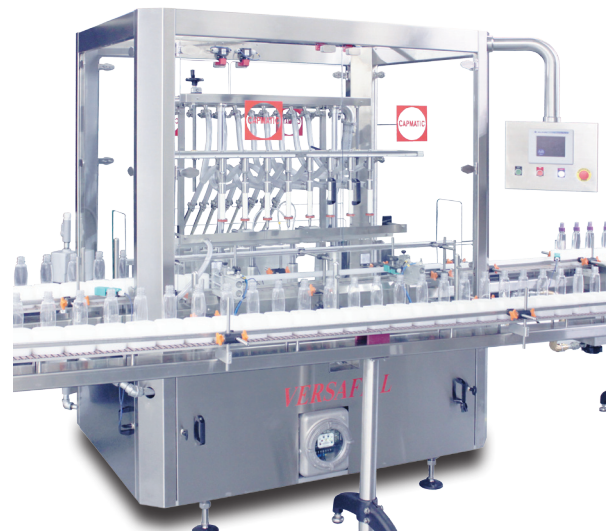




FLOWMATIC™

The Flowmatic™ is an automatic gravity filler for liquid and foamy products. Ideal for large fills, The Flowmatic™ can be reconfigured quickly between batches.

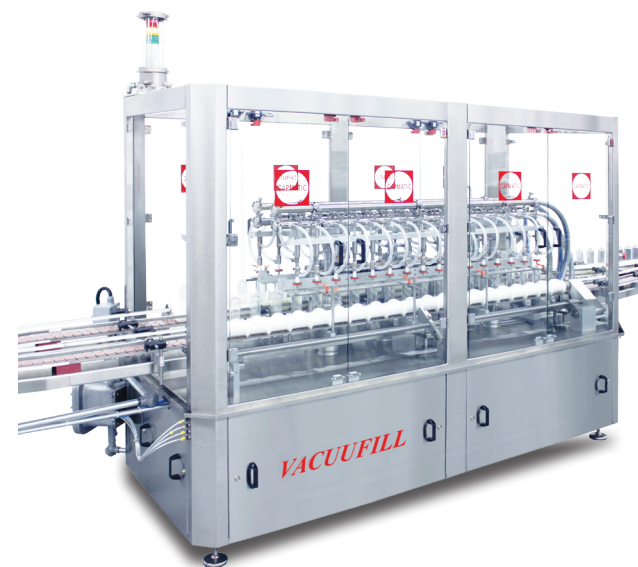
- Meets FDA requirements following cGMP guidelines.
- Multi-head level filling station.
- Integrated product reservoir.
- Integrated product recuperation tank.
- Quick, repeatable change-overs.



VERSAFILL™

The Versafill™ is an automatic pressure filling machine for liquid, semi-viscous and foamy products. Ideal for thicker products, The Versafill™ offers a wider range of flexibility.

- Meets FDA requirements following cGMP guidelines.
- Multi-head level filling station.
- Integrated product recuperation tank.
- Integrated centrifugal or diaphragm pump.
- Quick, repeatable change-overs.



VACUUFILL™

The Vacuufill™ is an automatic vacuum filler for liquid, semi-viscous and foamy products. Ideal for oils, perfumes and nail polish, The Vacuufill™ is designed as a closed-loop system with negative pressure.

- Meets FDA requirements following cGMP guidelines.
- Multi-head level filling station.
- Integrated product recuperation tank.
- Integrated vacuum pump.
- Quick, repeatable change-overs.

Gravity Fill: 10 ml to 5 L (0.34 oz. to 176 oz.)
Nozzles: 6 to 24 **Speed***: Up to 200 BPM**

Pressure Fill: 20 ml to 5 L (0.68 oz to 176 oz)
Nozzles: 6 to 24 **Speed***: Up to 200 BPM**

Vacuum Fill: 10 ml to 1000 ml (0.34 oz. - 34 oz.)
Nozzles: 6 to 32 **Speed***: Up to 200 BPM**



*Speed and performance criteria are subject to testing with actual samples.
**BPM = Bottle(s) Per Minute.

INLINE AND ROTARY CAPPING PLATFORMS

Capmatic® manufactures a wide range of capping equipment to handle plastic, metal and glass containers. Unique to the packaging industry, Capmatic® plugging and capping platforms can be designed as inline belt driven systems, rotary chuck systems and high-speed continuous motion rotary systems. Each capping system offers its own unique set of advantages to maximize the different needs required to reach the highest level of accuracy and efficiency.

Assortment of torquing technologies:

- Pneumatic.
- Pneumatic with Magnetic Slip Clutches.
- Mechanical with Magnetic Slip Clutches and gripper chucks.
- Servo with torque feedback capabilities.
- Servo with Intellichuck for cap orientation.



BELTSTAR™ CAPPER

The BelStar™ servo driven inline capper staggers its adversaries by providing extensive control and accuracy when handling the bottles and tightening the caps.

- Meets FDA requirements following cGMP guidelines.
- Integrated cap stabilizing system for cap pickup.
- Integrated belt driven pre-tightening system.
- Integrated servo belt driven final torquing system.
- Application torque feedback capabilities.
- Quick, repeatable, tool-less change-overs.
- Visible access to all mechanical settings.

Applications: Screw Cap
Speed*: Up to 300 BPM**

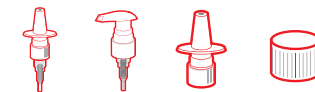


BELTSTAR™ RE-TORQUER

The BeltStar™ technologically advanced re-torquing system allows for programmable recipe driven change-overs, the capacity to display true application torque and the capability of 100% torque verification through the HMI.

- Meets FDA requirements following cGMP guidelines.
- Integrated servo belt driven re-torquing system.
- Application torque feedback capabilities.
- Quick, repeatable, tool-less change-overs.
- Visible access to all mechanical settings.

Applications: Screw Cap | Screw Pump | Tightening
Speed*: Up to 300 BPM**





BAMBINO A™

The Bambino™ crimper is an automatic crimping machine specifically designed for the Pharmaceutical industry. Its compact and mobile design allows for flexibility in multi-procedural applications.

- Meets FDA requirements following cGMP guidelines.
- Integrated tray infeed and outfeed bottle feeding system.
- Multiple crimping technologies (single knife, 3 knife or collet crimp).
- Quick, repeatable change-overs.
- Ideal for lyophilisation processes.

Applications: Crimping
Speed*: Up to 40 BPM**



ALPHA™

The Alpha™ system is a single-indexing platform designed for versatility. It is a full featured multi-station monoblock that can be equipped with an assortment of plugging, capping/crimping and labelling systems.

- Meets FDA requirements following cGMP guidelines.
- Positive pick and place plugging station.
- Positive pick and place cap placement and/or pre-tightening station.
- Independent final cap torquing/crimping station with torque control.
- Pressure sensitive labelling capabilities.
- To be operated by one person.
- Quick, repeatable change-overs.
- Cleanroom capabilities.

Applications: Plugging | Capping | Labelling
Speed*: Up to 60 BPM**



REBEL™

The Rebel™ system is a double-indexing platform designed for performance. It is a full featured multi-station monoblock that can be equipped with an assortment of plugging and capping/crimping systems.

- Meets FDA requirements following cGMP guidelines.
- Positive pick and place plugging station.
- Positive pick and place cap placement and/or pre-tightening station.
- Independent final cap torquing/crimping station with torque control.
- To be operated by one person.
- Quick, repeatable change-overs.
- Cleanroom capabilities.

Applications: Plugging | Capping
Speed*: Up to 120 BPM**

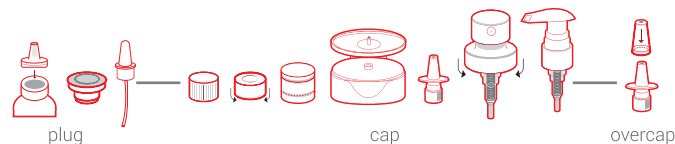
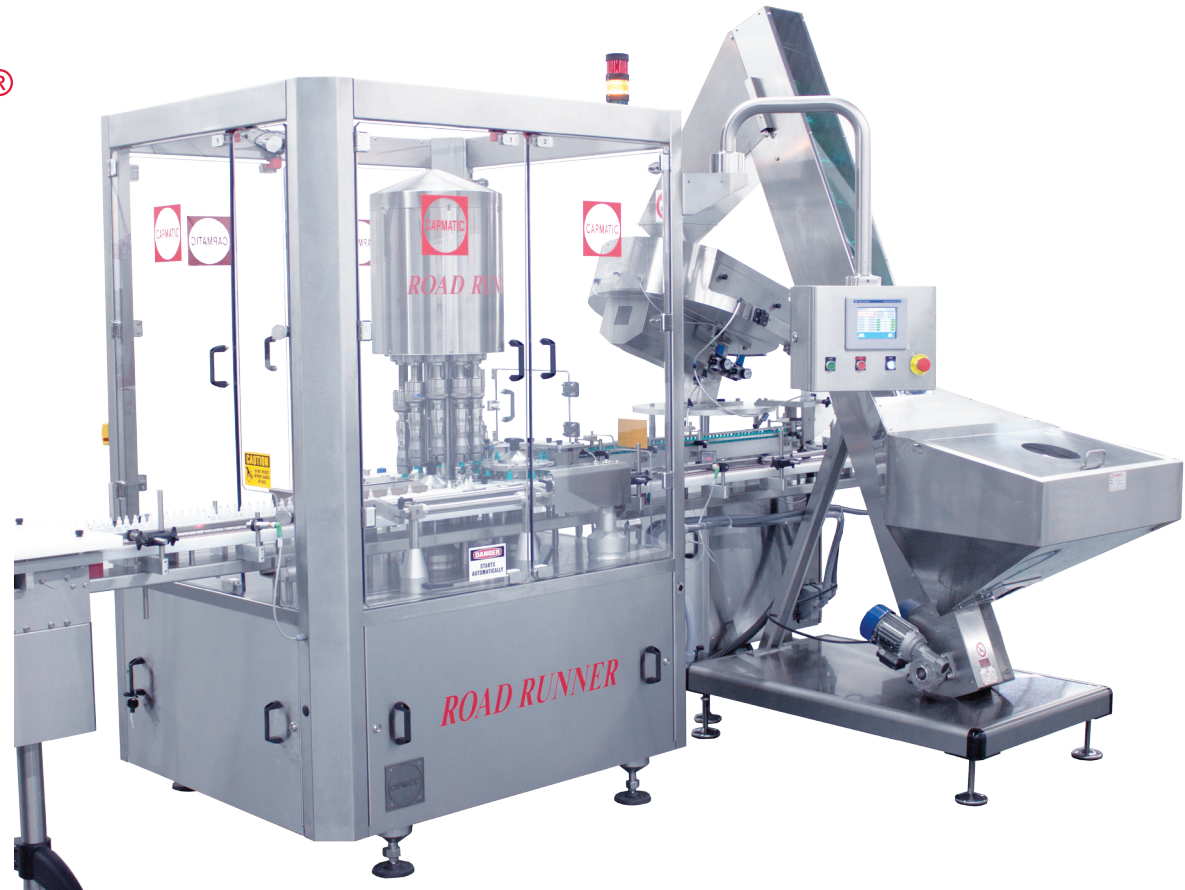
*Speed and performance criteria are subject to testing with actual samples.
**BPM = Bottl(s) Per Minute.

ROAD RUNNER®

The Road Runner® is a continuous motion rotary plugging / capping system designed for reliability and accurate high-speed operations.

Available in many configurations the Road Runner® can comfortably perform at speeds ranging from 40* to 600* bottles per minute depending on the number of capping heads selected.

The precise "Pick & Place" system ensures that the Road Runner® can easily handle a wide range of applications such as child proof, R.O.P.P, aluminum, press-on with or without an orientation system (Intellichuck™), press or screw pumps and overcaps.



ROAD RUNNER® QUATTRO4

The Road Runner® Quattro4 brings continuous motion rotary capping to today's world by combining proven craftsmanship and engineering with the latest technology in the packaging world. This model of rotary capping allows us to maintain control of the bottle throughout the entire process.

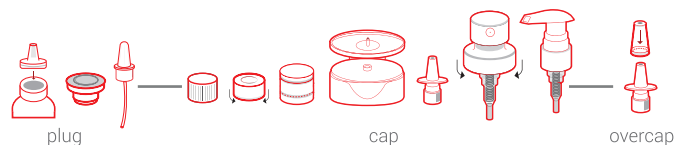
The Quattro4 is designed with 4 integrated continuous motion rotary turrets capable of placing a pump cap with a positive stem alignment system, crimping the pump by using collet crimping heads, collar placement and over cap placement.

This compact high-speed capping platform is a unique solution to your capping requirements and maintains cGMP guidelines while following FDA regulations. Unique to the packaging industry, the Quattro4 is designed to utilize a flexible combination of different closing applications on the same platform.



Applications: Plugging | Capping

Speed*: Up to 400 BPM**



*Speed and performance criteria are subject to testing with actual samples.

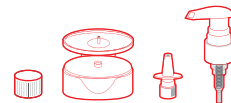
**BPM = Bottle(s) Per Minute.

ROAD RUNNERX5™

As a new addition to the Road Runner® family, the **ROAD RUNNERX5™** incorporates all the latest technology available for capping in the packaging industry. Regulations and requirements are constantly changing and expectations are consequently evolving. With a fully servo driven operating system, precision, speed and control is what makes it unique. The technology incorporated in this capper allows for complete electronic management and feedback at your fingertips and eliminates the need of additional integrity options. As the industry changes the machines must change also but the **ROAD RUNNERX5™** is definitely ahead of its time.



Applications: Capping
Speed*: Up to 400 BPM**





Servo drive torque control.



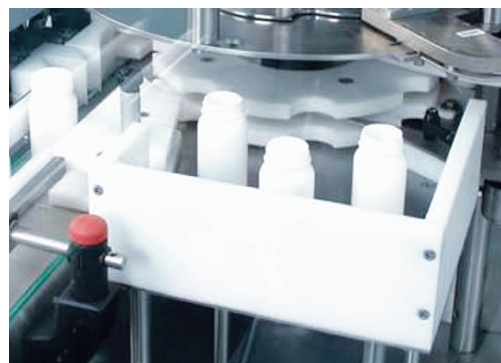
Pick & place system with gripper chuck for unique cap applications.



Intellichuck™ for cap orientation.



Quality control vision system.



Positive reject system on tray.



Positive reject system on conveyor.

INLINE LABELLING PLATFORMS

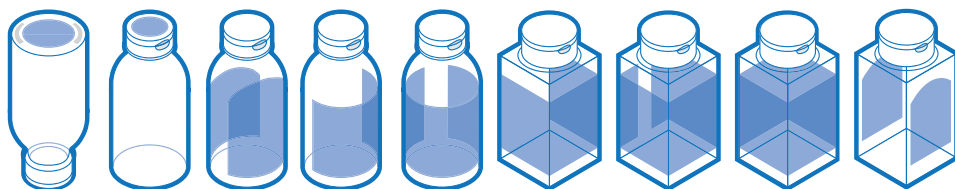
The Labelstar® family of inline pressure sensitive labelling machines is a flexible and reliable way to handle all types of bottles at speeds up to 300 BPM.**

Capmatic® labellers are designed to meet current FDA requirements following cGMP guidelines while always focusing on quick and easy setups .

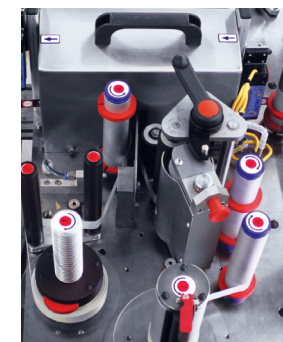
Capmatic® labellers were developed with Pharmaceutical standards in mind, they are built around a low profile stainless steel base making them easy to clean and maintain. An extensive range of integrity options are also available and can be integrated directly onto the labelling system.

Any type of coding device can be coupled with the latest in quality verification systems such as bar code scanners, vision inspection systems, OCV inspection of the lot #/expiration date, label code verification and label presence options. All inspections that fail will result in the defective container being positively rejected. Besides the standard reject system the LabelStar® platform can be equipped with Capmatic® unique Faulty Label Reconciliation System (FLRS). This system is designed to reject any faulty label before it is applied onto the bottle.

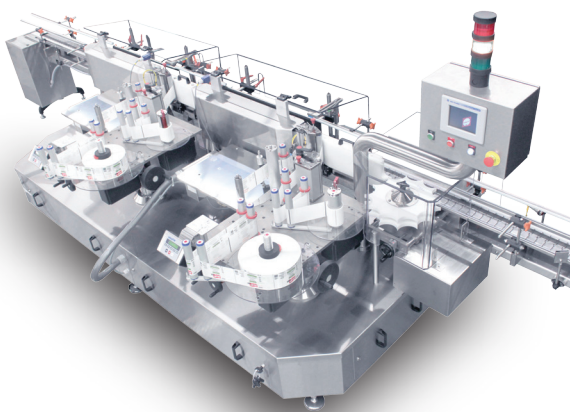
LABEL APPLICATIONS:



The Faulty Label Reconciliation System will automatically apply the faulty label onto an independent backing paper to ensure easy reconciliation of the faulty labels and to comply with track-and-trace requirements. This results in minimal waste as a bottle will no longer be rejected due to a faulty label.



Faulty Label Reconciliation System.

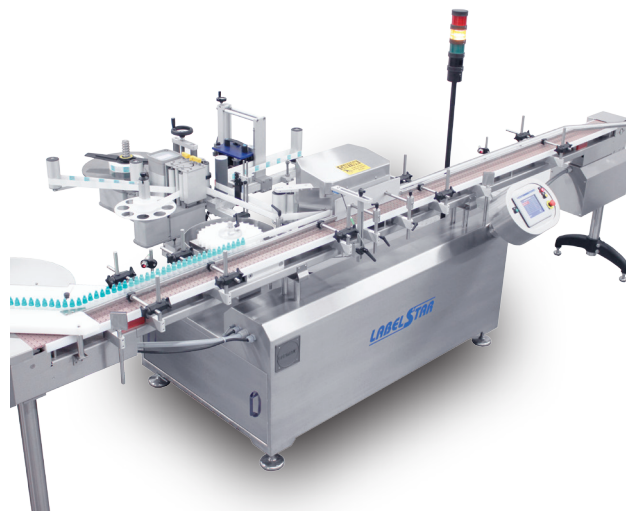


LABELSTAR® SYS.1 TWIN

The Labelstar® sys. 1 Twin labeller is a continuous flow high-speed labelling machine designed for performance and efficiency.

- Designed for round bottles.
- Designed to apply a full or partial wraparound label.
- Meets FDA requirements following cGMP guidelines.
- Integrated bottle separation system.
- Integrated redundant labelling head for longer autonomy.
- Minimal downtime.
- Integrated touch screen HMI (Human Machine Interface).
- Integrated sanitary raised-bed conveyor.
- Stainless steel mono-frame base.
- Quick, repeatable change-overs.

Applications: 1 Label | Round Container
Speed*: Up to 300 BPM**



LABELSTAR® SYS.1

The Labelstar® sys. 1 labeller is a continuous flow high-speed labelling machine designed for accuracy and simplicity.

- Designed for round bottles.
- Designed to apply a full or partial wraparound label.
- Meets FDA requirements following cGMP guidelines.
- Integrated bottle separation system.
- Integrated touch screen HMI (Human Machine Interface).
- Integrated sanitary raised-bed conveyor.
- Stainless steel mono-frame base.
- Quick, repeatable change-overs.

Applications: 1 Label | Round Containers
Speed*: Up to 300 BPM**



LABELSTAR® SYS.2/1

The Labelstar® sys. 2/1 labeller is a continuous flow high-speed labelling machine designed for quality and flexibility.

- Designed for round, square, rectangular or oval bottles.
- Designed to apply a full or partial wraparound label, a 2, 3, 4 or 5 panel label and a front or back label.
- Meets FDA requirements following cGMP guidelines.
- Integrated bottle separation system.
- Integrated touch screen HMI (Human Machine Interface).
- Integrated sanitary raised-bed conveyor.
- Stainless steel mono-frame base.
- Quick, repeatable change-overs.

Applications: 1 Label | Round, Square, Oval and Rectangular Containers
Speed*: Up to 250 BPM**



*Speed and performance criteria are subject to testing with actual samples.
 **BPM = Bottle(s) Per Minute.

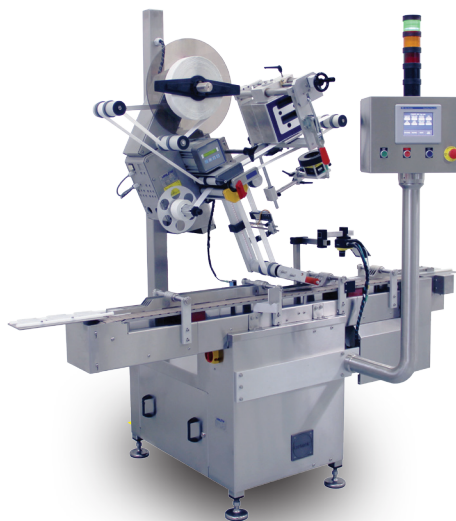


LABELSTAR® SYS.2/2

The Labelstar® sys. 2/2 labeller is a continuous flow high-speed labelling machine designed for versatility and wide-ranging applications.

- Designed for round, square, rectangular or oval bottles.
- Designed to apply a full or partial wraparound label, a 2, 3, 4 or 5 panel label and a front and/or back label
- Meets FDA requirements following cGMP guidelines.
- Integrated bottle separation system.
- Integrated touch screen HMI (Human Machine Interface).
- Integrated sanitary raised-bed conveyor.
- Stainless steel mono-frame base.
- Quick, repeatable change-overs.

Applications: 2 Labels | Round, Square, Oval and Rectangular Containers
Speed*: Up to 250 BPM**

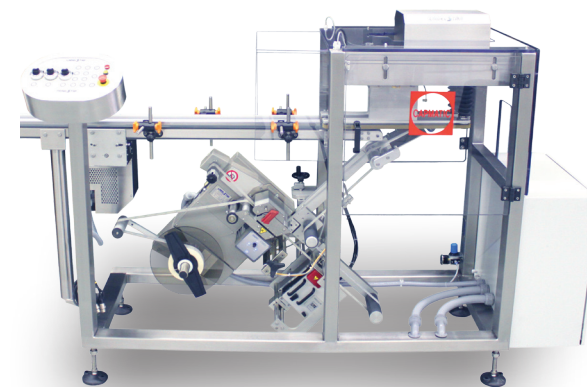


LABELSTAR® SYS.3

The Labelstar® sys. 3 top labeller is a continuous flow high-speed labelling machine designed for unique top label applications.

- Designed for round, square, rectangular or oval bottles.
- Meets FDA requirements following cGMP guidelines.
- Integrated container separation system.
- Integrated touch screen HMI (Human Machine Interface).
- Integrated sanitary raised-bed conveyor.
- Stainless steel mono-frame base.
- Quick, repeatable change-overs.

Applications: Top label on any flat surface
Speed*: Up to 300 BPM**



LABELSTAR® SYS.3

The Labelstar® sys. 3 bottom labeller is a continuous flow high-speed labelling machine designed for unique bottom label applications.

- Designed for round, square, rectangular or oval bottles.
- Meets FDA requirements following cGMP guidelines.
- Integrated container separation system.
- Integrated touch screen HMI (Human Machine Interface).
- Integrated side belts for bottom exposure.
- Stainless steel mono-frame base.
- Quick, repeatable change-overs.

Applications: Bottom label on any flat surface
Speed*: Up to 300 BPM**



ROTARY LABELLING PLATFORMS



BAMBINOSTAR™

The Bambinostar™ labeller is a mobile labelling machine designed for specific Diagnostic and Pharmaceutical applications.

- Designed for stable and unstable round bottles.
- Designed to apply a full or partial wraparound label.
- Meets FDA requirements following cGMP guidelines.
- Integrated Euroguard safety enclosure.
- Integrated tray infeed and outfeed bottle feeding system.
- Unique starwheel for a precise label application.
- Integrated touch screen HMI (Human Machine Interface).
- Quick, repeatable change-overs.

Applications: Vials | Test Tubes | Microtubes | Ampoules | Syringes
Speed*: Up to 100 BPM**



PHARMASTAR™

The Pharmastar™ labeller is a high-speed labelling machine which relies on the entire body of the bottle to accurately present itself to the peel plate ensuring perfect placement of the label.

- Designed for round bottles.
- Designed to apply a full or partial wraparound label with a top and/or bottom label.
- Meets FDA requirements following cGMP guidelines.
- Integrated Euroguard safety enclosure.
- Integrated bottle separation system.
- Integrated sanitary raised-bed conveyor.
- Unique starwheel for a precise label application.
- Integrated touch screen HMI (Human Machine Interface).
- Quick, repeatable change-overs.

Applications: Round Containers 50cc - 1500cc
Speed*: Up to 300 BPM**



MONOSTAR™ PHARMA

The Monostar™ Pharma labeller is a high-speed labelling machine designed for specific Diagnostic and Pharmaceutical applications.

- Designed for stable and unstable round bottles.
- Designed to apply a full or partial wraparound label.
- Meets FDA requirements following cGMP guidelines.
- Integrated Euroguard safety enclosure.
- Integrated automated tray infeed and outfeed bottle feeding system.
- Unique starwheel for a precise label application.
- Integrated touch screen HMI (Human Machine Interface).
- Quick, repeatable change-overs.

Applications: Vials | Test Tubes | Microtubes | Ampoules | Syringes
Speed*: Up to 400 BPM**

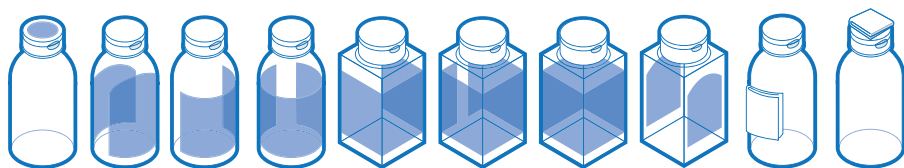


*Speed and performance criteria are subject to testing with actual samples.
**BPM = Bottle(s) Per Minute.

ROTOSTAR™

As an extension to the LabelStar® family, the RotoStar™ rotary labeller was conceived for complex labelling applications. With its fully servo driven control system the RotoStar™ can be configured to apply labels for a multitude of applications and can also be coupled with an outserting station for top or side insertions. This high-speed labelling machine boasts the most up to date technology thus allowing it to perform complex tasks not only for labelling but also for outserting.

DIFFERENT LABEL AND OUTSERT APPLICATIONS:



Applications: Round, Square, Oval and Rectangular Containers

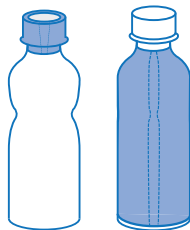
Speed*: Up to 400 BPM**

NECK BAND, BODY BAND AND SHRINK TUNNEL PLATFORMS

BANDSTAR™

The BandStar™ banding system was designed to exceed industry standards for body and neck banding applications. With an arsenal of options available at its disposal, it can easily handle the variety of applications required for the various industries in the packaging world. It was engineered and designed for efficiency, reliability and simplicity. With change-overs always being the threshold, the BandStar™ features a self-centering mandrel to ease the change-over process and provide a more fluid user experience.

DIFFERENT SHRINK BAND APPLICATIONS:



Integration onto a monoblock.

Applications: Round, Square, Oval and Rectangular Containers

Speed*: Up to 150 BPM**

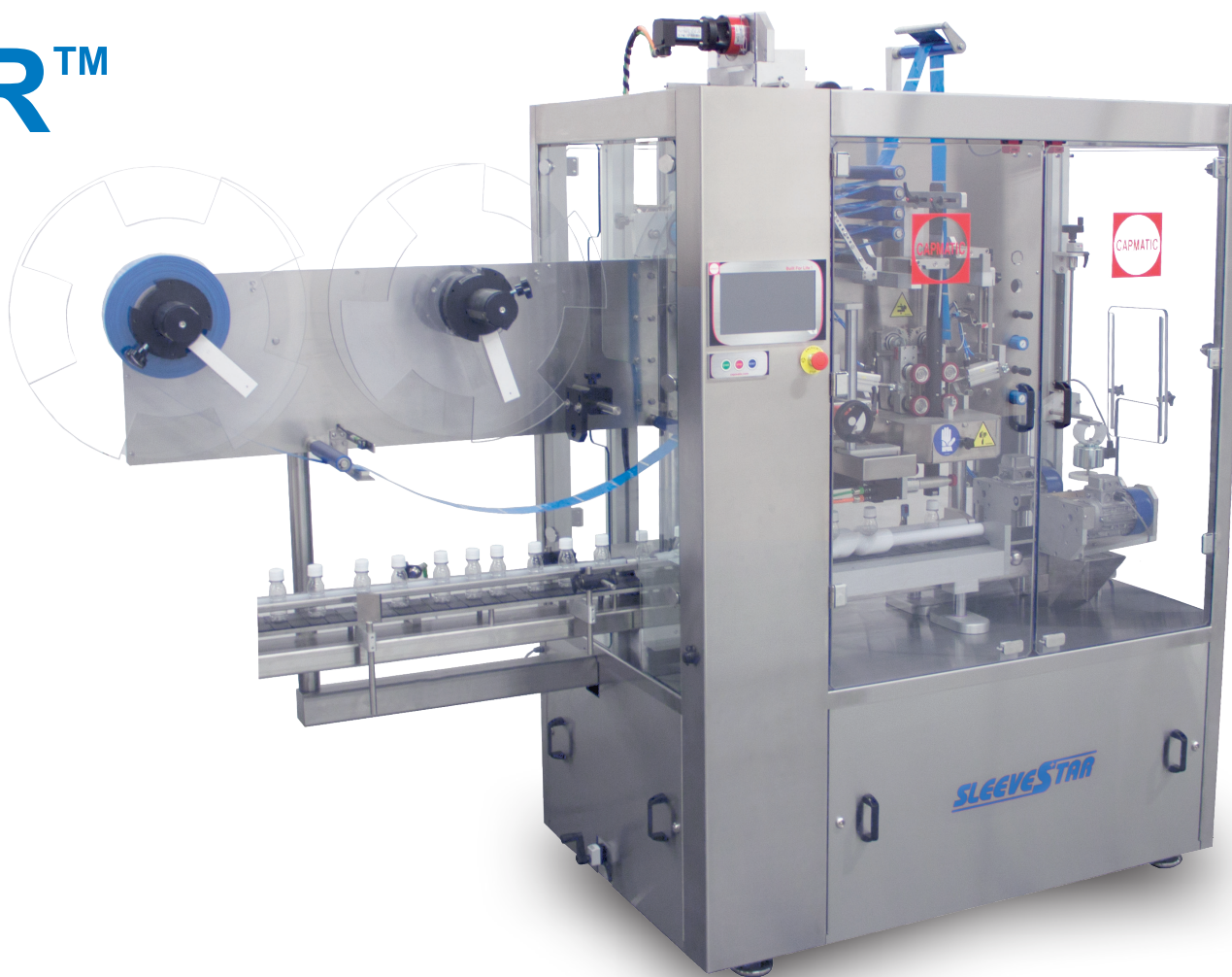
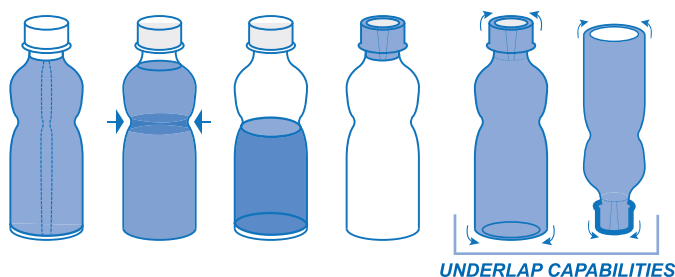
*Speed and performance criteria are subject to testing with actual samples.

**BPM = Bottle(s) Per Minute.

SLEEVESTAR™

The SleeveStar™ is at the top end of Capmatic® line of body and neck banding systems. With its specially engineered ServoHeart™ cutting system it can easily handle any application at high speeds with acute precision. Quality, speed and performance is the foundation upon which it was engineered and designed.

DIFFERENT SHRINK BAND APPLICATIONS:



Applications: Round, Square, Oval and Rectangular Containers

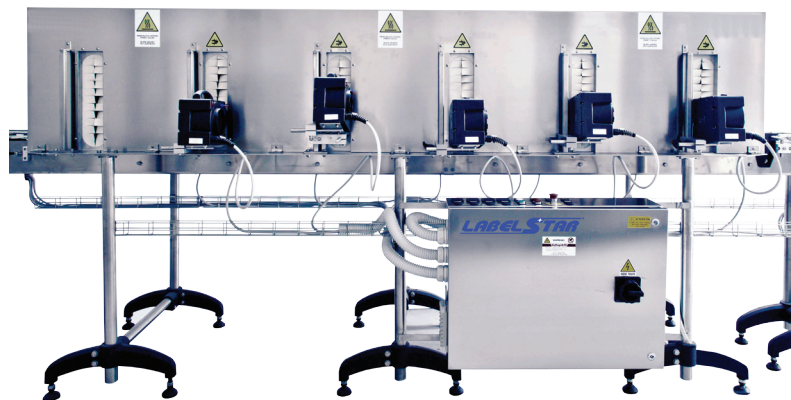
Speed*: Up to 400 BPM**

*Speed and performance criteria are subject to testing with actual samples.
**BPM = Bottle(s) Per Minute.

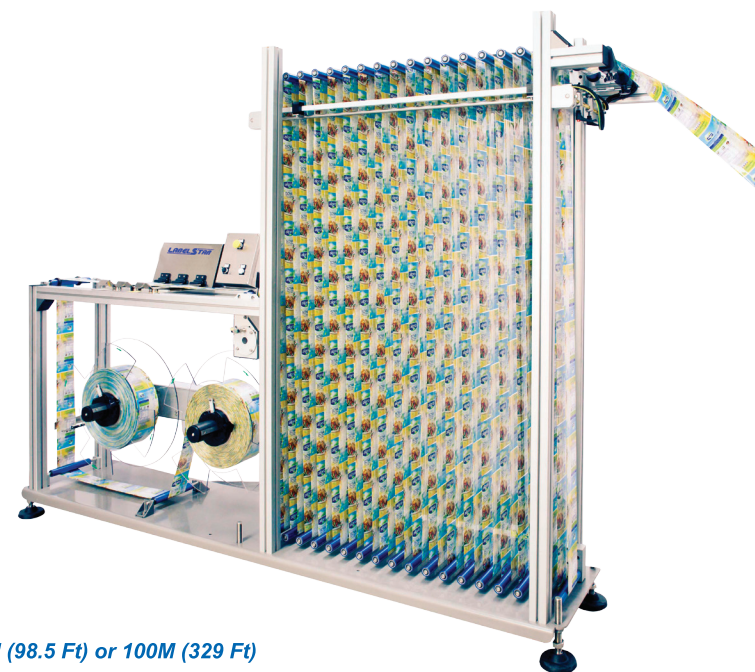


STEAM TUNNEL

Complementing Capmatic® line of body and neck banding machines is the extended family of LabelStar® tunnels. These tunnels were formulated to provide balance to the application portion of the process. With an array of options and the possibility of incorporating either air or steam shrink tunnels, a quality application is guaranteed for every bottle. The Capmatic® line of body and neck banding equipment offers peace of mind in knowing that every bottle represents superiority as a finished product.



AIR TUNNEL



CHARGER 30M (98.5 Ft) or 100M (329 Ft)

SEMI-AUTOMATIC PLATFORMS

MINI FIGHTER™

VALIDATION PURPOSES



Designed and engineered with the same technology and components as the StreetFighter™, the Mini Fighter™ serves as a table-top validation tool to assist with the QA process. It simplifies and accelerates the verification process of the count accuracy in the filled containers from the packaging line all while providing a privileged level of reliability.

Applications: Tablets | Capsules | Softgels



MINI FIGHTER™ +PLUS

AUTOMATION CAPABILITIES



The Mini Fighter™ Plus, a direct successor of the StreetFighter™ was developed for small batch counting as either a semi-automatic table-top unit, to be automated as an independent component on a line or to be integrated directly on a Capmatic® Monoblock. Bolstering an acute level of quality, reliability and accuracy, its versatility and performance directly compliment the design of its father, the StreetFighter™.

Applications: Tablets | Capsules | Softgels

Speed*: Up to 35 BPM**



MINI CRIMP™



Tabletop semi-automatic crimper designed for easy setup and operation with the capacity to switch between standard continuous thread (CT) caps, aluminum crimp caps and R.O.P.P caps.

Applications: Screw Cap | Crimping | R.O.P.P.
Cap Sizes: 13 mm to 40 mm (0.5" to 1.6")

CF-2P™



Tabletop semi-automatic liquid filler with variable speed control designed to dispense liquid and semi-viscous products. Equipped with a single or a double piston pump system, its simplicity and versatility makes the CF-2P™ the ideal startup machine for liquid filling applications.

Applications: Liquid | Semi-Viscous Products
Fill Volumes: From 0.5 ml to 1000 ml (0.017 oz to 34 oz.)

CF-2V™



Tabletop semi-automatic liquid filler equipped with a vacuum pump making it ideal for bottles with small openings capable of sustaining vacuum pressure.

Applications: Liquid | Semi-Viscous | Foamy Products
Fill Volumes: 2 ml to 200 ml (0.06 oz to 7 oz.)

MINI JOLLY™



Freestanding semi-automatic single chuck capper designed for a wide variety of bottles and caps. The air driven torqueing mechanism allows for variable application torque and quick and easy setups.

Applications: Screw Caps
Cap Sizes: 10 mm to 110 mm (0.40" to 6.7")

PVR-01™



Tabletop semi-automatic filler with intermittent control designed to dispense semi-viscous and viscous products with or without small particles. Equipped with a single piston pump, rotary check valve system and integrated product hopper, its simplicity and versatility makes the PVR-01™ the ideal startup machine for viscous filling applications.

Applications: Semi-Viscous | Viscous Products with or without Particles
Fill Volumes: 30 ml to 1000 ml (1 oz. to 34 oz.)

FLOWTHROUGH™



Freestanding semi-automatic gravity filler designed to handle liquid and foamy products. Built around an easy to clean stainless steel frame and equipped with its own distribution and recovery tank, this filler is at the top end of Capmatic® semi-automatic line of equipment.

Applications: Liquid | Semi-Viscous | Foamy Products
Fill Volumes: 50 ml to 4000 ml (1.75 oz. to 140 oz.)



NANOSTAR™

Freestanding semi-automatic powder filler with servo driven technology designed for precise microdosing. Built with its own integrated PLC and HMI, this unit caters directly to the Diagnostic and Pharmaceutical industry with the capacity for recipe driven change-overs.

The PowderStar™ is also available for larger fills and an automated setup.

PERISTALTIC PUMP SYSTEMS

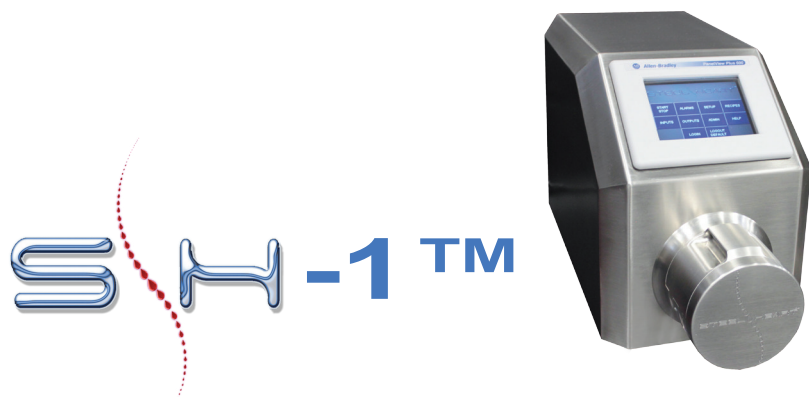


The SteelHeart® system is Capmatic® latest advancement in peristaltic filling technology. It is well-known for its flexibility, accuracy, operational ease and is guaranteed against cross contamination.

The SteelHeart® is a division of Capmatic® mobile multi-head filling system and can be configured with up to 12 independent dispensing units. In its auto-calibration mode, this system can sample periodically through the integrated load cell to ensure that each servo drive maintains its accuracy within the programmed target fill range.

The fill volume and target fill range can be programmed as a set of recipes in the main control panel. The unit can also be operated as a direct connection to any control logics. Data acquisition can easily be processed or transferred between many compatible supervisory control and data acquisition (SCADA) systems.

These filling systems comply with cGMP standards and are designed to be used in many industries including cleanroom environments.



SH-CART™

The SH-CART™ is a freestanding mobile system designed to be integrated on any new or existing liquid filling line and allows for optimal versatility and efficiency.

- Meets FDA requirements following cGMP guidelines.
- Modular design with the capacity to hold up to 12 heads.
- Independent servo driven heads.
- Accuracy of +/- 0.5% (depending on fill volume product and setup).
- Flow rates up to 8 liters/min.
- Extensive filling range down to microliters.
- Integrated PLC and HMI.
- Integrated pinch valve system for independent sampling and auto-calibration.
- Ethernet port for data acquisition.
- Integrated load cell for precise calibration.
- Stainless steel enclosure to ease the cleaning process.
- Quick, repeatable change-overs.
- Cleanroom capabilities.



PUMP HEAD

- Full stainless steel construction
- No change parts required
- Dual offset rollers to alleviate pulsation
- Accommodates multiple tubing brands and materials
- Extensive range of accepted tube sizes (0.5mm _ 8mm ID with a wall thickness up to 3.2mm)



FILLING SYSTEM

Standalone semi-automatic filling system with integrated SteelHeart™ peristaltic pumps.

*Speed and performance criteria are subject to testing with actual samples.

**BPM = Bottle(s) Per Minute.

COMPLIMENTARY PLATFORMS



SORTSTAR™

The Capmatic® SortStar™ bottle unscrambler is designed to handle a wide range of plastic bottles. Using centrifugal disks and adjustable guides, most bottles can run on this machine without the use of any change parts.



CLEANSTAR™

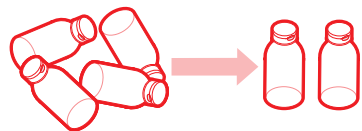
Capmatic® inline bottle air rinser is designed to easily be integrated onto existing or new packaging lines. This platform is equipped with a compressed air HEPA filtration system to air rinse both plastic and glass bottles and can be equipped with optional ionized nozzles for static elimination.



ROTOCLEANSTAR™

Capmatic® rotary bottle air rinser is designed to invert bottles 360 degrees eliminating the risk of particles staying trapped at the bottom of the bottle. This platform also uses a compressed air HEPA filtration system to help with the rinsing process and can be equipped with optional ionized nozzles for static elimination.

Applications: Round | Square | Oval | Rectangular Bottles
Speed*: Up to 300 BPM**



Applications: Round | Square | Oval | Rectangular Bottles
Speed*: Up to 150 BPM**



Applications: Round Bottles
Speed*: Up to 200 BPM**





SORBSTAR™

The Sorbstar™ was engineered and designed with efficiency in mind. Capable of handling either sachet or canister desiccants, it includes an integrated component feeding system to provide longer autonomy. Built with an indexing feedscrew system, it can reach high speeds while ensuring perfect synchronicity and allowing for complete traceability of any container.



SYNCHROBLOCK™

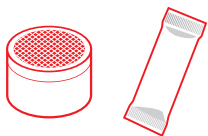
The SynchroBlock™ desiccant and cotton inserter is capable of handling a wide range of round, square and rectangular bottles with a capacity of up to 1500cc and can be easily integrated and synchronized with other tablet counting equipment. It can be engineered in numerous configurations to handle sachet desiccants, canister desiccants or cotton and desiccant mixtures.



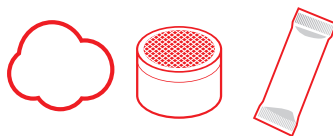
BUFFER TABLES

Capmatic® custom builds many varieties of accumulation tables. These systems are manufactured on heavy duty stainless steel frames and can be modified with a variety of options to reach the desired accumulation time. Engineered to improve the Overall Equipment Efficiency they are essential in helping lower the downtime of any high-speed production line.

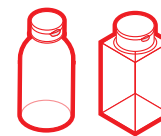
Applications: Round | Square | Oval | Rectangular Bottles
Speed*: Up to 300 BPM**



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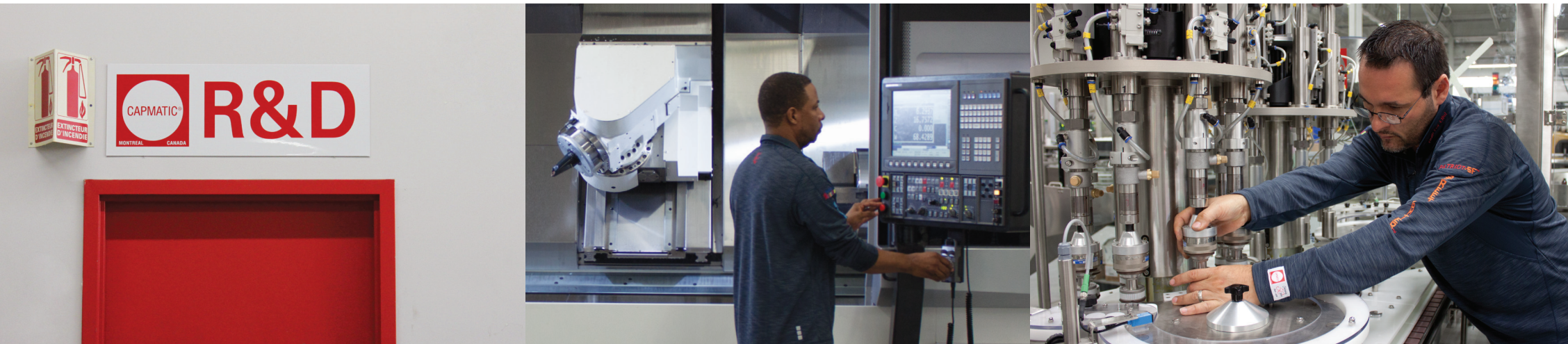


Applications: Round | Square | Rectangular Bottles
Speed*: Up to 500 BPM**



*Speed and performance criteria are subject to testing with actual samples.
**BPM = Bottle(s) Per Minute.

LINE MANAGEMENT AND SERVICES



R&D

Considered the source of Capmatic® history and future, the R&D team consists of highly talented and devoted individuals. With a constant drive for quenching their technological hunger, they are dedicated to stay on top of the game by relentlessly searching for the latest advancements in the industry.



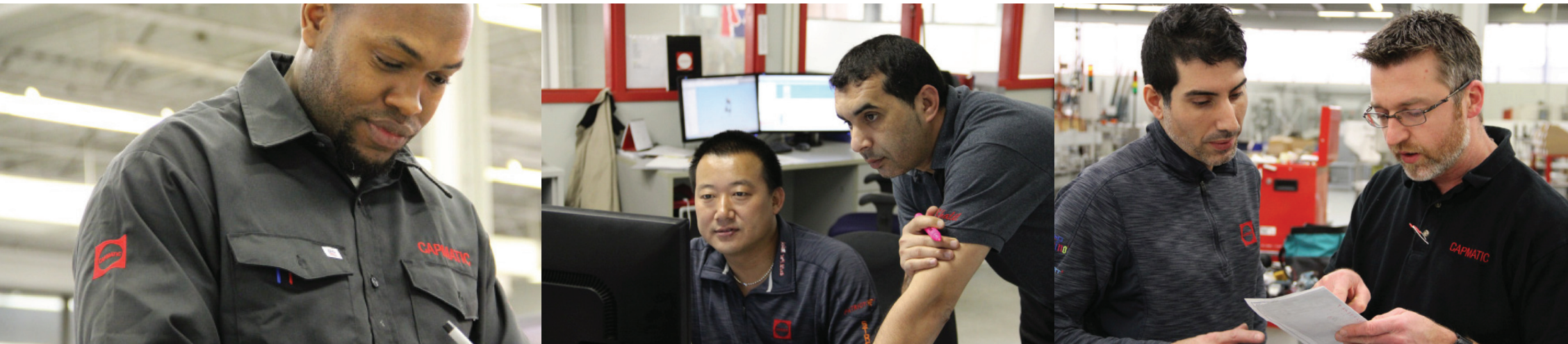
SALES & TECHNICAL SUPPORT

Being a solution provider, Capmatic® Sales & Technical Support department always provides its customers with a detailed analysis of the project ensuring that the most appropriate solution is proposed. The technically competent team helps guide the customer every step of the way ensuring that they understand the solution and are comfortable with their decision.



PROJECT MANAGEMENT

Capmatic® has an experienced Project Management department that will control the project after the order has been placed. A Project Coordinator is assigned to lead, provide periodic reports and be the single point of contact for all project-related matters. Capmatic® considers effective two-way communication to be the most important factor in successful project execution.



ENGINEERING & DESIGN

The foundation of Capmatic® reputation for being robust and reliable directly reflects the engineering & design team's ambition to build quality and performant equipment. Its European influence combined with its North American philosophy is directly showcased through our high-end characteristics and craftsmanship.



WORKSHOP

Taking into account the quality of Capmatic® equipment, having control of the manufacturing process is essential in respecting our strict quality control standards. Succeeding at its goal not only requires using top quality equipment to manufacture the parts but also having a qualified team to operate the machines and using only the finest materials available.



VALIDATION

Capmatic® established the validation department to assist its customers in qualifying their equipment with documentary evidence in a format that compliments their requirements. Although they remain behind the scenes, the validation department remains a critical step in offering a complete package to its customers when purchasing equipment and helping them comply with current and future industry guidelines and regulations.



CUSTOMER SERVICE & SUPPORT

Delivering quality and performant equipment is only the start to building a partnership, offering a superior support program maintains the relationship and ensures continuous success together. The 24/7 availability, an extensive inventory of parts, an in-house delivery service and an internal workshop guarantees peace of mind in knowing that Capmatic® is there to warrant the full use of our clients' investments.

DATA ACQUISITION & REMOTE MONITORING

Line Monitoring Systems allow you to effectively follow and record the efficiency of the operation for each piece of equipment on the packaging line. Machine downtime can be identified through the use of an integrated system that will report real time OEE (Overall Equipment Efficiency) and downtime events for review and further analysis in order to improve the line operation. Manual collection of data and preparation of reports generally does not provide the same degree of accuracy and is not as readily available to bring Line Monitoring to a world class standard. Monitoring is generally accomplished through the use of terminals connected to each line component collecting selected data. This provides access for operators to view the information collected and input details as required. In most cases these terminals can be linked via Ethernet to a central PC.

The PC displays the status of all machines at a single glance. Access to individual operations of the linked machines are also available for display and can be continually updated. These systems continuously monitor all machines and accurately record downtime and can also be used to generate reports that include total production and rejects. Data Analysis can be matched to any time period, machine, operator and product depending on the information requested. This approach helps to free up personnel from the task of data collection and processing and it also eliminates the risk of inaccurate data entry.

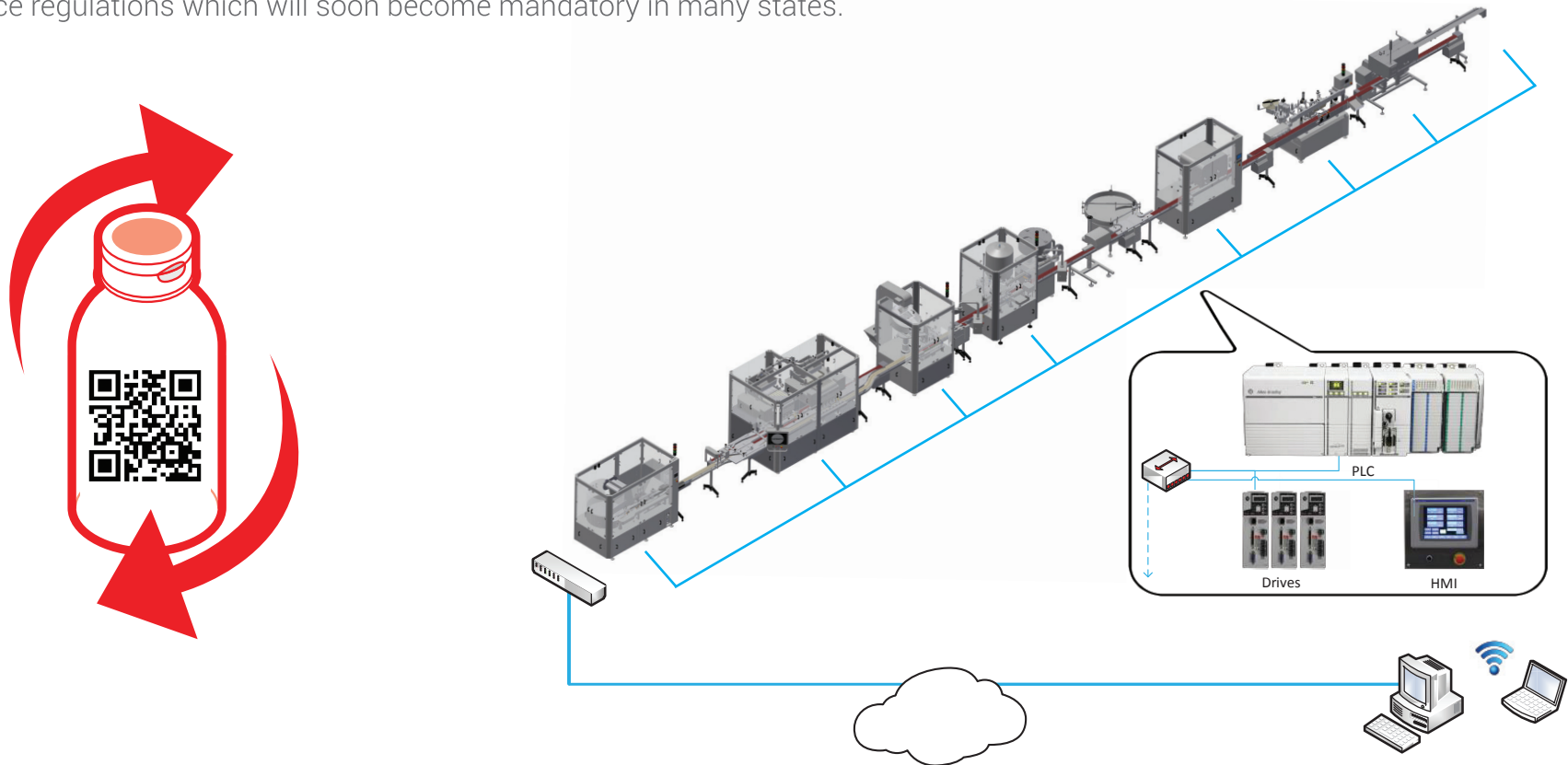


TRACK AND TRACE: SAFETY AND EFFICIENCY

A complete identification system that allows the documentation of products to protect patients, manufacturers and helps fight counterfeiting.

At Capmatic® safety is our main priority, it is important to make certain that the product reaches the market and the consumer is protected from counterfeiting and recalls.

Track and Trace identifies every bottle with a 2D code which is linked to the packaging unit. We offer a user-friendly solution that meets a wide variety of requirements to allow the integration of hardware into all our equipment. In any production line, Capmatic® can also integrate devices and software for Track & Trace regulations which will soon become mandatory in many states.



MONOBLOCK SYSTEM

Machine Model	Liquid	Powder	Tablet / Capsule	Desiccant	Safety Seal	Cotton	Plug	Stopper	Cap	Crimp	R.O.P.P	Label	Max Speed*
Bambino SF™			•	•		•	•		•			•	30
Bambino™	•	•					•	•	•	•		•	40
Patriot SF™			•	•		•	•		•			•	60
Patriot™	•	•			•		•	•	•	•	•	•	60
Intrepid SF™			•	•		•	•		•				120
Intrepid™	•	•					•	•	•	•	•		120
Conquest® Pharma	•						•	•	•	•	•	•	250
Conquest®	•						•	•	•	•	•		300
Eklips™	•						•	•	•	•	•		400

FILLERS / COUNTERS

Machine Model	Liquid	Semi-Viscous	Viscous	Tablet / Capsule	Powder	Cleaning	Max. Speed*
Street Fighter™ 50				•			50
NanoStar™					•		60
PowderStar™					•		60
Accurofill™	•	•	•			•	120
Accurofill SH™	•					•	120
Flowmatic™	•					•	120
Verifill™	•	•	•			•	120
Versafill™	•	•				•	120
Street Fighter™ 100				•			150
Street Fighter™ 200				•			300
Vacuufill™	•	•				•	200
FlowStar™	•	•	•			•	250

PLUGGERS / CAPPERS

Machine Model	Plug / Stopper	Cap	Crimp	R.O.P.P.	Screw Pump	Stem Insertion	Label	Max. Speed*
Bambino A™		•	•					40
Alpha™	•	•	•	•	•	•	•	60
Rebel™	•	•	•	•	•	•		120
BeltStar™ Capper		•						300
BeltStar™ Retorquer		•						300
RetorkStar™		•						300
Road Runner® X5		•			•	•		400
Road Runner® A	•	•						600
Road Runner® M		•	•	•	•	•		600
Road Runner® S		•			•	•		600
Road Runner® Pharma			•					600

*Speed and performance criteria are subject to testing with actual samples.

LABELLERS / SLEEVERS

Machine Model	Ampoule / Test Tube / Syringe	Body Sleeve	Safety Seal	Vials	Round	Oval / /Rectangular / Square	Top Outsert	Side Outsert	Bottom	Max Speed*
BambinoStar™	•			•	•					100
BandStar™		•	•	•	•	•				150
LabelStar® Sys.1				•	•		•			300
LabelStar® Sys.2/1				•		•	•	•		250
LabelStar® Sys.2/1 T				•	•	•	•			250
LabelStar® Sys.2/2				•		•	•			250
LabelStar® Sys.2/2 T				•	•	•	•			250
LabelStar® Sys.3				•	•	•			•	300
PharmaStar™				•	•		•		•	300
SleeveStar™		•	•	•	•	•				300
MonoStar™ Pharma	•			•	•					400
RotoStar™					•	•	•	•		400

SEMI-AUTOMATIC

Machine Model	Liquid	Semi-Viscous	Viscous	Tablet / Capsule	Cap	Crimp	R.O.P.P.	Count Verification	Max Speed*
Mini Fighter™				•				•	N/A
Mini Fighter™ Plus				•					35
Mini Crimp™					•	•	•		15
Mini Jolly™					•				30
CF-2P	•	•							30
CF-2V	•	•							30
PVR-01	•	•	•						30
SteelHeart®	•								30
Flowthrough™	•								80

COMPLIMENTARY SYSTEMS

Machine Model	Bottle Unscrambling	Cotton	Desiccant	Cleaning	Rinsing	Max Speed*
CottonStar™		•				120
CleanStar™				•		150
RotoCleanStar™				•	•	200
Synchroblock™		•	•			300
SorbStar™			•			300
SortStar™	•					300
ThunderStar™	•					300

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MONOBLOCKS UNSCRAMBLERS FILLERS COUNTERS PLUGGERS CAPPERS LABELLERS SLEEVES

