BELLATRX®

TURNKEY SOLUTIONS FOR YOUR PACKAGING NEEDS





PACKAGING SOLUTIONS

- Complete Packaging Lines
- Liquid Filling Solutions
- Solid/Pieces Counting & Filling Solutions
- Powder Filling Solutions
- Capping & Torquing Solutions
- Bottle Unscrambling
- Labeling, Printing, and Inspection
- Banding & Sleeving
- Product Recovery

INDUSTRIES WE SERVE

- Food and Beverage
- Cosmetics
- Chemicals
- Pharmaceutical
- Cannabis
- Diagnostic



INTRODUCTION



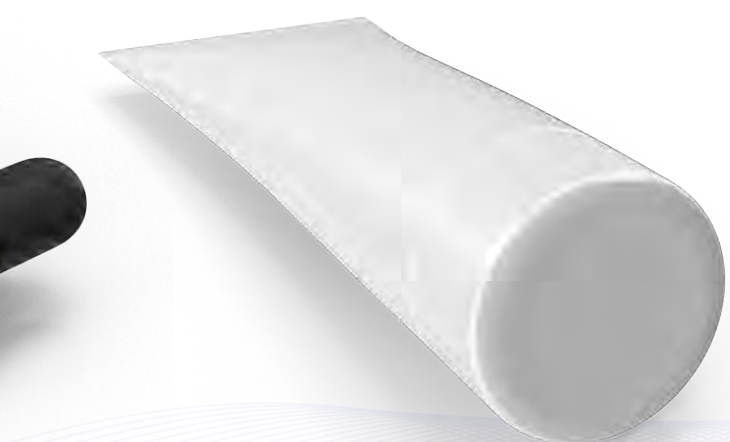
BellatRx is a leading packaging equipment manufacturer of Complete Packaging Lines, Liquid Filling Machines and Monoblocs, Solid Products Counting & Filling Machines, Cappers, Labelers, Bottle Unscrambler, Banding and Sleeving Machines, Conveyors, and Accumulation Systems.

Our packaging lines are designed to meet your packaging requirements ranging from small batch runs to large high-speed operations.

We design our lines with speed, efficiency, flexibility, and ease of changeover in mind. Your packaging line will be modular, with expansion capabilities built to keep pace with your company's growing demands.

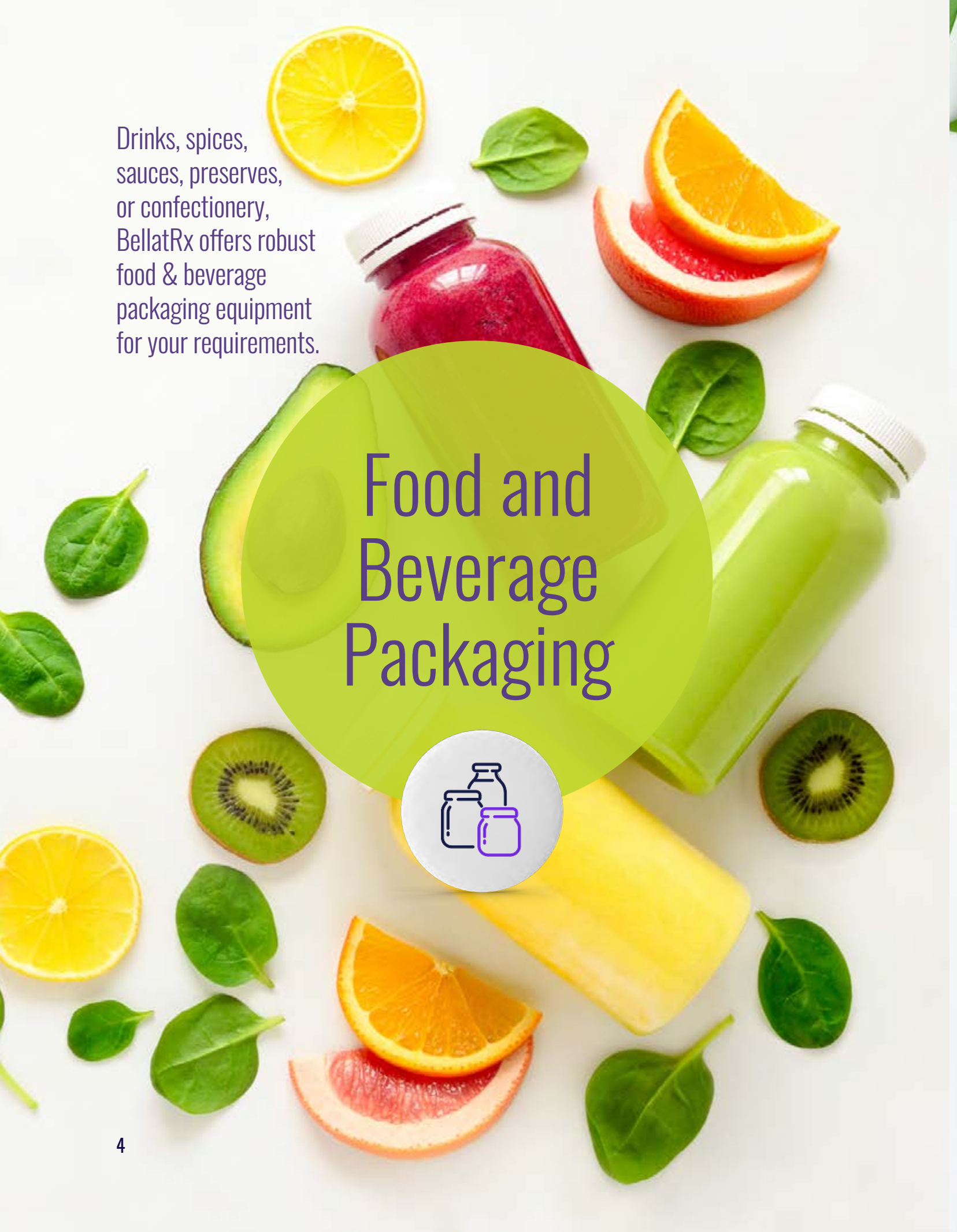
Our expert technical team supports customers throughout the process, from kick-off to final commissioning and beyond.

At BellatRx, we live by an encompassing mindset to create a "Beyond Expectation" experience for our customers.



Drinks, spices, sauces, preserves, or confectionery, BellatRx offers robust food & beverage packaging equipment for your requirements.

Food and Beverage Packaging





Personal Care Packaging

With unique features and technologies, we package your cosmetics and personal care products with scratch-prone caps, spray and pump caps, and unique bottle shapes and geometries.

Home Care Products Packaging



We provide a wide range of home care applications in conjunction with filling, capping, sealing and labeling on almost any kind of closure.

BellatRx has developed special expertise in chemical packaging such as high purity chemicals, solvents, paints, adhesives, acids, and caustics.

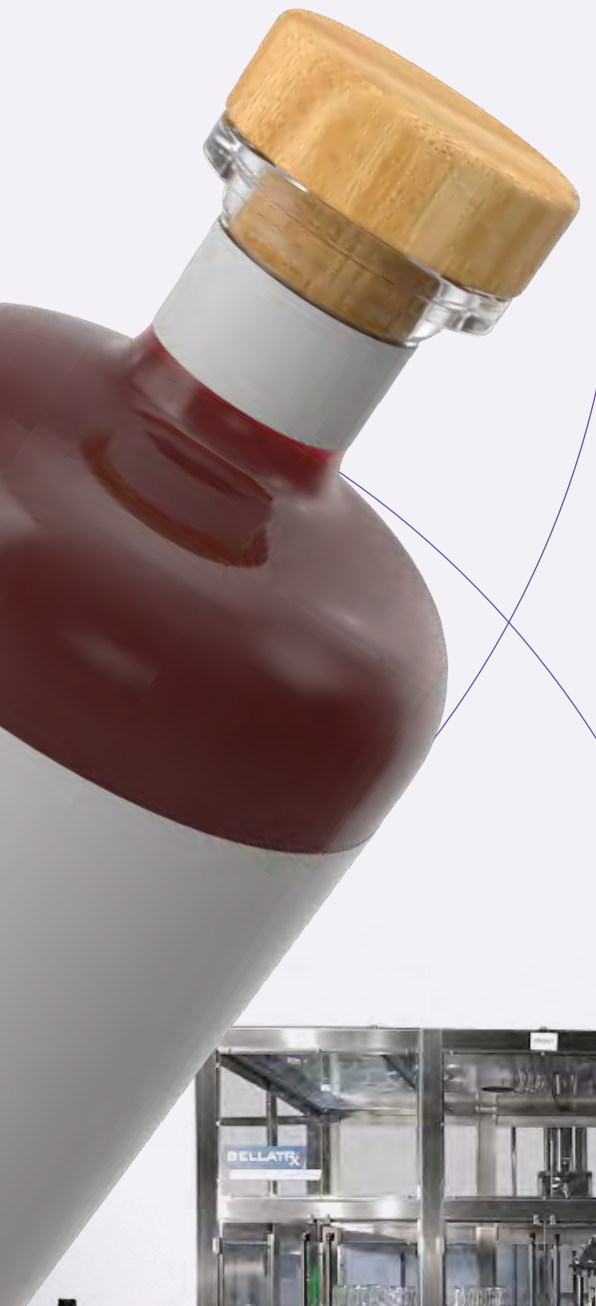
Chemicals Packaging

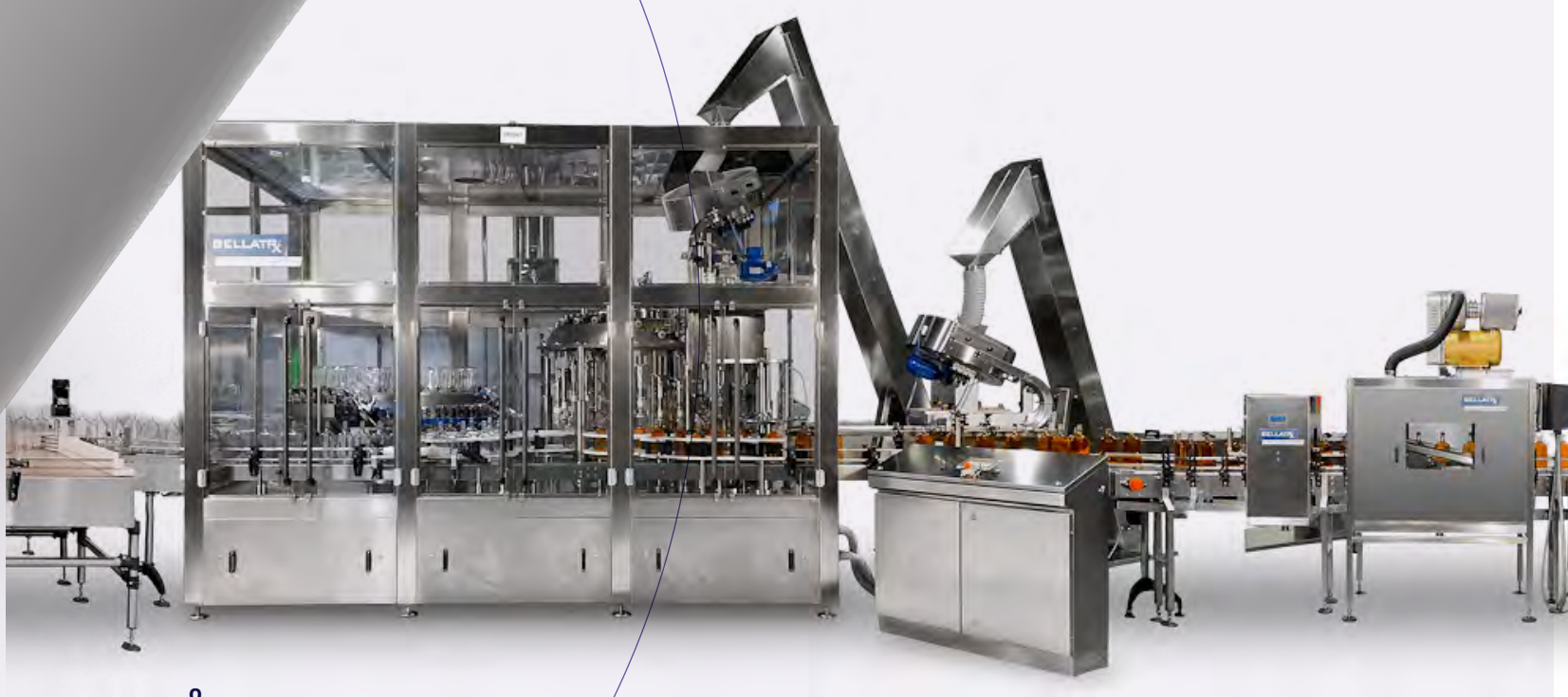


Spirits/Whiskey Complete Liquid Line

Line Integration & Complete Packaging Lines

Fully integrated turn-key packaging line solutions for Liquids, Solid Dose or Powder. BellatRx has full expertise to successfully realize your project









Integrating a turn-key line, introducing new equipment to your packaging line, or reconfiguring the layout of your equipment, BellatRx puts its experience at your disposal and provides a trouble-free line to handle these integration projects.

We offer inventive, advanced and automated packaging and filling solutions

Take the risk out of a multi-vendor packaging line. BellatRx has developed expertise and relationships in the industries stemming from the many years of successful line integration projects. We can put these attributes to work.



Liquid Filling Packaging Solutions

Liquid filling machines are our specialty. We offer a full range of semi-automatic and fully automatic liquid filling machines to fill non-viscous and viscous liquids accurately

We offer a wide variety of filling machines that include piston fillers, overflow fillers, pump fillers, and flow meter liquid fillers, among other designs. We have the most advanced servo-driven technology for our monobloc liquid filling system.



From 2 to 12 Pumping Stations

Aries Inline Filler

Filling Liquids, Soaps, Creams and Powders

Our inline filler packaging machine solutions are able to operate as a liquid filling machine, cream filling machine or powder filling machine packaging solution. Our inline fillers are offered as filler-only standalone models or they can be supplied with our capping systems.



High-Speed Servo-Driven Filler

Walking Beam Inline Filler

Inline fillers offer an opportunity for fast, accurate, cost-effective, and safe product filling with minimum wastage. Inline Filler packaging machine giving nozzles minimize aeration of products.



Semi-Automatic Fill-Plug-Cap-Torque Monobloc

Hydra Monobloc



Semi-automatic liquid filling machines are an excellent choice for smaller applications. The BellatRx Hydra Monobloc liquid filling machine is a semi-automatic base-level liquid filler designed to meet the needs of users filling small batches or samples.

It's also ideal for those whose liquid filling needs involve a large number of cap formats, making an automatic liquid filling machine impractical.





Servo Fill-Plug-Cap-Torque for Stable Bottles

Aquarius Monobloc

Aquarius Monobloc is a Fill-Plug-Cap-Torque fully servo-driven packaging system specially designed for applications in cosmetics, personal care, food and beverage industries. It employs precise dispensing using a volumetric piston or peristaltic pumps, and diving nozzles.



Cosmetics & Beauty Liquid Products, Liquid Foods, Sprays, Home Care Products





Servo Fill-Cap-Torque-Label for Unstable Bottles

Aquarius Monobloc

BellatRx's Monobloc is a servo-driven fill-weigh-cap-label system for unstable bottles in cosmetics, chemicals, food and home care industries



A Double-Pitch Servo-Driven Fill, Plug, Print and Label Monobloc featuring:

1. In-Starwheel wrap-in-place labeling application
2. Weight verification & fill level Inspection
3. Label vision system
4. Print quality & position inspection systems

The size and shape of certain bottles and vials can make them difficult to stand on their own, adding difficulty to the automated filling because they cannot be placed on a standard conveyor and moved from one machine to another.

Vial Fill-Weigh-Cap System with Robotic Pick & Place

Constellation Monobloc

Pre-Weigh, Fill, Post-Weight, Cap, Torque



Our Constellation Monobloc liquid filling machine uses unique technology to properly fill high-value liquids in vials or any bottles.

The system measures a tare weight and gross weight, subtracting the tare to obtain an accurate net weight as a verification of the fill volume.

Piston Fillers

VP-1 & VP-1S

Semi-Viscous Products: Creams, Ointment, Topicals



The VP-1 and VP-1S machines are versatile fillers designed for semi-automatic and automatic accurate dispensing of liquid products.
They can handle semi-dense and paste products with high viscosity. They can be equipped with a foot switch to cycle trigger or set up in automatic mode with container gating and conveyor.

The VP-1S incorporates a stand that can be fixed or mobile depending on your application.

The VP-1 is the bench-top version and can be supplied with a conical hopper to house the product, or an intake spout to connect to your own reservoir.



Starwheel Tube Filling Machine

Tube Filler for Cosmetics, Food, Personal Care, Chemicals and Home Products

The BellatRx starwheel tube filling machine is designed to deliver high-quality liquid filling and capping of polyethylene or aluminum tubes. Heat sealing and crimping are also available.



Solid Products Filling Packaging Solutions

Solid/Piece Counting & Filling

BellatRx solids counting and bottle-filling machines fill and count solid pieces into glass or plastic bottles.

The BellatRx filling equipment and piece counter offer improved accuracy over slat fillers and conventional electronic counters and the compact design of our machines requires minimal space on the production line.

Gummies, Jelly Beans, Candies, Cookies, Pet Foods and Chewable



Semi-Automatic Count System

RX-Fill PLUS Counter



Rx-Fill PLUS is a solid/piece counter that can count in manual, semi-automatic, and automatic modes and can be mounted on a tabletop or on a fully automated packaging line. Rx-Fill PLUS has a two-tray two-channel design with large hopper, and speeds up to 25 cpm at 100-count.



Fully Automatic and High-Speed Count System

Rx-12 Counter & Filler

Rx-12 is a Solid Product Count System that Combines the High Speed of a Slat Filler with the Flexibility of an Electronic Counter in a Small Footprint

Speeds up to 60 cpm at 100-count & 240 cpm with Rx-12 Quad. It can be equipped with automatic feeding system, the solids elevator.









Powder Filling Packaging Solutions

Single, Twin & Rotary Augur Fillers

BellatRx powder filling machines come in automatic and semi-automatic options to cover any production rate and product characteristics.



Bulk Product Powder Fill

Auger Filler

Automatic or Semi-Automatic Volumetric Filling of Powders and Granules

Our powder filling machines help food, spice, and supplement industries fill cleanly dry products into rigid containers of many sizes, shapes, and types and in a quick and safe manner.



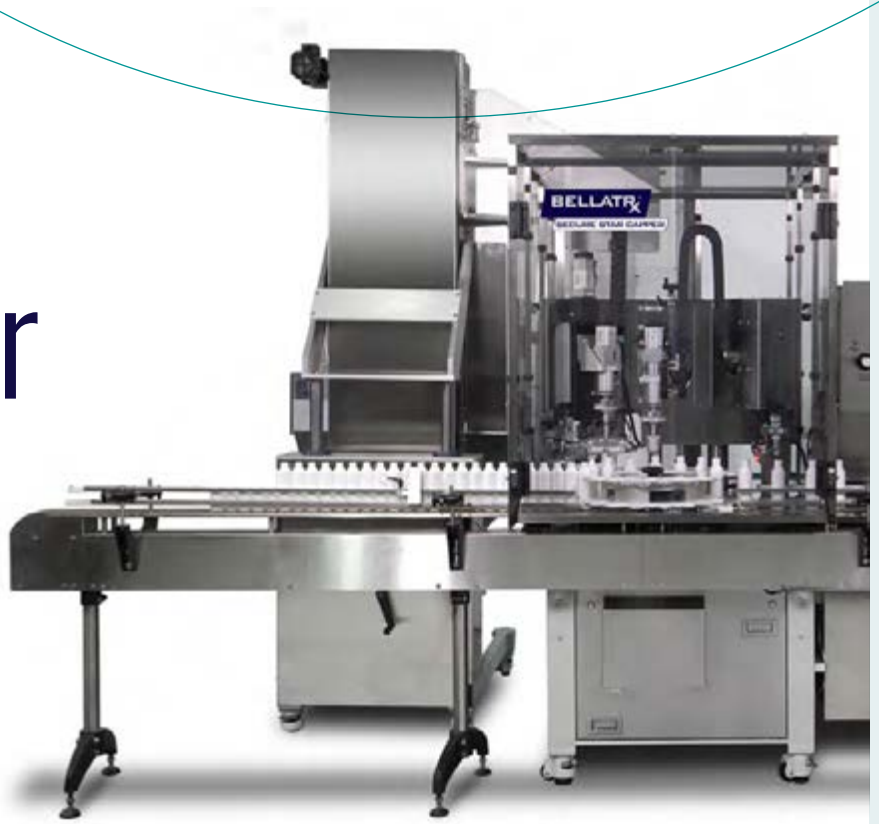
The B400 Single Auger Filling Machine and B500 Twin Auger Filler can be used in a variety of industries to dispense powders, granules, creams, pastes, and liquids. All of our filling machines are food grade and industrial strength with strong chemical resistance and are proven to withstand the demands of day to day operations.

Starwheel Capping Machine

Secure Star Capper

For Higher Speed Capping and Unstable Containers

Secure Star Capper is an automatic high-speed starwheel cap applicator that consistently applies and torques closures onto containers with accurate and repeatable application torque control.



Inline Cap Applicator

Secure Chuck Capper

Automatic Capping Machine with Torque Monitoring



Secure Chuck Capper is an automatic in-line cap applicator that consistently applies and torques closures onto containers with accurate and repeatable application torque control.



Capping Solutions for Big Jars

Magna Capper

An Automatic Inline Capping Machine Designed for Large Containers and Closures

It applies and torques closures onto large containers consistently at speeds up to 60 cpm. It's the perfect solution for applications involving nutritional powders, personal care products, chemicals, adhesives and paints, food, and more.



Inline Capper for Pump Caps

CPC Capper

Versatile automatic capping machine designed for cosmetics and personal care products





CPC Cap Sorter

Sorter & Feeding Equipment for Caps Trigger Pumps

The capper can be equipped on an optional cap sorter and feeder to allow for fully automatic operation.

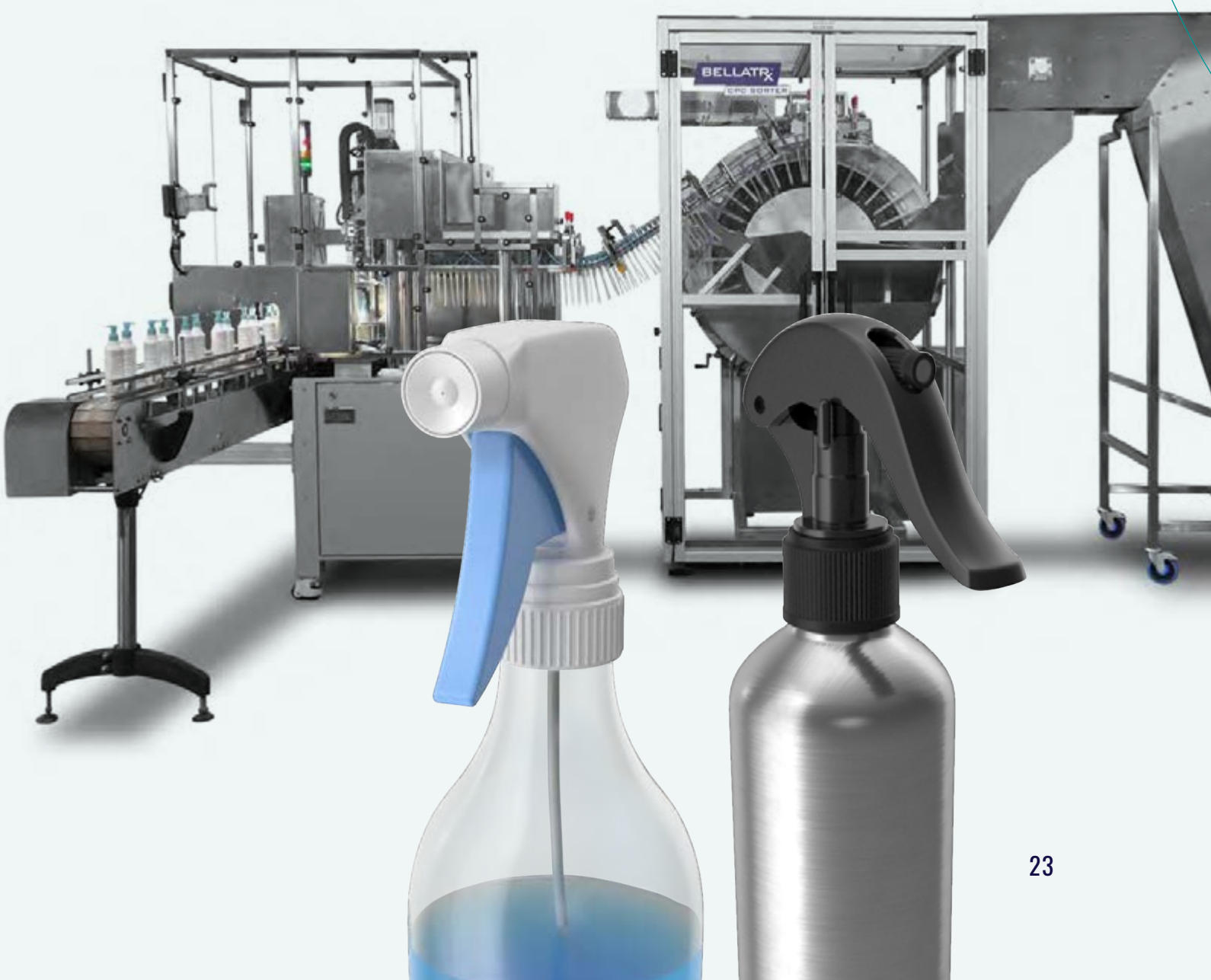


Starwheel Capper for Pump Caps

CPC High-Speed Capper

Capping Solutions for Spray & Trigger Caps, and Caps with Stems

Designed specifically for cosmetics and personal care bottles and caps. It is equipped to handle pump caps, spray caps, trigger caps, and scratch-prone ornamental caps. An optional cap sorter and feeder allow for fully automatic operation consistently at speeds up to 60 cpm.



High-Speed Rotary Capping Machine

Rotary Capper & Torquer

Four, Six, or Eight Capping Heads



Our continuous motion rotary Capper is designed specifically for applications in the cosmetics, food, and beverage industries. It caps and torques caps at high speeds without the risk of product splashing.

Automatic Cap Torque Machine

Secure Chuck Torquer

Applies Precise Torque on Different Containers

Secure Chuck Torquer is an automatic in-line cap torque machine that consistently torques closures onto containers. The Secure Chuck Torquer features heavy-duty gating by a servo for 2- and 4-liter bottles and is ideal for chemicals.



Screw Cap Low Reject Capping Machine

Prime Capper

A Versatile Entry-level Capping Machine Ideal for Multiple Formats



Prime Capper is an automatic inline cap applicator that consistently applies and torques closures onto containers. It controls application torque with a clutch system and is ideal for food and beverage applications.

Plugging Machine

Prime Plugger



Prime Plugger is an affordable, automatic inline applicator that consistently inserts dropper tips, plugs, or stoppers onto containers at speeds up to 60 cpm.

Vision Inspection

Barcode, Expiry, Bottom Printing

Label inspection is a fundamental requirement for many industries to ensure compliance with industry regulation, to prevent errors, to ensure brand quality and to provide a legible package to the consumer.



Pressure Sensitive Labeling Solutions

Notaris Labeler

Front & Back - Wrap - Panel - Horizontal & Top Labeling

Whether your application calls for pressure-sensitive labels for round and non-round bottles, front/back or top label applications, BellatRx has the labeling machine to fit your production needs. The Notaris are versatile labelers capable of labeling small vials and large jars with superior application precision.





All Servo Pressure Sensitive Label Application

Notaris PLUS Labeler

Notaris PLUS is the original all-servo 100% totally speed synchronized labeling machine with the most innovative ultra-fast recipe changeover system around

Main Features and Benefits:

1. Servo-Driven Setup
2. Digital Set Points
3. Setup Spot Light
4. Fully Guided Step-by-Step Setup by HMI
5. Portable Hand-Held Tablet

Bottle Unscrambling Solutions

Taurus Belt & Hook Unscrambler



For Round, Rectangular, Square and Oval Plastic Bottles for High-Speed Applications

Bottle unscramblers from BellatRx will help keep your bottles feeding to packaging lines at a steady rate. Our equipment can unscramble bottles of various shapes and sizes, capable of unscrambling round, rectangular, square and oval PET, HDPE, PP, PS, and PVC plastic bottles with and without handles with capabilities to run at speeds up to 200 cpm.



Banding & Sleeving Solutions

SL Neck & Body Banders



Tamper Evident Bands and Sleeve Applicators, Hot Air and Steam Shrink Tunnels

Protect your products from tapering and band them at the same time with tamper evident bands and shrink sleeve applicators from BellatRx. Our shrink neck band and sleeve applicator is used to apply temper evident neck bands to a variety bottles and containers. The banders are available in several models for neck and full body bands using shrinkable band materials with speeds up to 200 cpm.



Conveyors & Accumulation Systems

Surge and Turntable



Surge, Infeed or Outfeed Product Accumulation with Moderate Capacity

The Surge/Turn Table is an accumulation table system designed to take up excess capacity from upstream equipment when downstream equipment is down or running slowly. This ensures your conveyor belt system operates at its maximum efficiency and prevents unwanted bottlenecks and downtime.



Conveyor Belts

Container Transport Conveyor for Various Production Environment

Conveyors are the interlinks between machines in packaging lines and their importance cannot be overstated. Conveyor belts offer proper container handling to ensure balanced line operation; prevent splashes, spills, and jams along the line.

Conveyors & Accumulation Systems

Bi-Directional Accumulation Table

Surge Accumulation with Large Holding Capacity for Round and Non-round Containers. The Bi-Directional Table is an accumulation system designed to take up excess capacity from upstream equipment when downstream equipment is down or running slower.



Robotic Bottle Handling

Automatic Pick and Place Systems for Unstable Containers

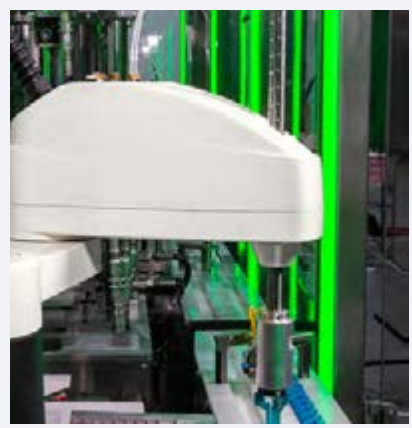


Glass Bottle Feeder

Feeding and Sorting of Glass Containers onto Packaging Lines

The Glass Bottle Feeder provides a large buffer to allow for uninterrupted operation of downstream equipment.

We have made advancements with our robotic packaging (Packaging Robots) for bottle handling with end-of-arm tooling, vision positioning, and robot mounting to expand the envelope where robotics can be used to replace labor-intensive applications.



Packaging Equipment for Special Environments

Hazardous Environment

ATEX - Intrinsically Safe Design – Class 1 / Div 1

When operating in environments where flammable product is packaged, equipment needs to meet classification of either ATEX or Hazardous Locations classification. At BellatRx we understand the requirements and have developed standardized kits to render equipment compliant.



Special Environments

Clean Room Environment

ISO 5 or Class 100 Cleanroom





When a special equipment build is required to fit within your room classification, whether it is ISO 5 or Class 100 clean room, we have compliant equipment in operation for numerous years.

We clearly understand the implication for mechanical design, pneumatics, and controls to make the equipment compliant. Additionally, we have a range of machines which are build compliant to certain clean room ratings as standard.



Aftermarket Support Beyond Expectations

Our highly skilled and customer-focused staff elevate your experience of owning and operating a BellatRx piece of equipment.

Our approach to installation and start-up assistance of single machines or complete turn-key packaging leverages our equipment expertise and systematic methodology.

Our **highly skilled and customer-focused staff** elevate your experience of owning and operating a BellatRx piece of equipment.

- Field
- Preventive Maintenance
- Parts
- Remote Services with Augmented Reality Kit
- Training

24/7 Support Service Local Services in Many Countries: USA, Canada, France, Thailand Multilingual Support: English, French, Spanish, Italian, German, Arabic

In order to provide our customers with professional troubleshooting services and immediate real-time support, we are making a new level of service possible, by launching our **new augmented reality service tool, the "STAR"**.



Contact BellatRx

PACKAGING EQUIPMENT & INTEGRATION SOLUTIONS



BELLATRX®

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