

## PERFORMANCE, PACKAGED

Company Overview FALL 2022

## WHAT'S ON THE LINE? EVERYTHING

REPUTATIONS

LEGACIES

PROMISES

These aren't just products on the line—they're our **customers' reputations**. So they're more than just a purchase—they're a **promise kept** to consumers.



With facilities worldwide, ProMach is a family of best-in-class product brands across the entire production line, serving manufacturers of food, beverage, pharmaceutical, personal care, and household and industrial goods at every scale.

# **PRO**MACH<sup>®</sup>

OUR PURPOSE IS TO HELP OUR CUSTOMERS PROTECT THEIR REPUTATIONS AND GROW THE TRUST OF THEIR CONSUMERS.

> GO-TO-MARKET PRODUCT BRANDS

40+

MANUFACTURING FACILITIES & SALES OFFICES 80+

125,000+

MACHINES IN THE FIELD



EMPLOYEES AROUND THE GLOBE

\*Numbers current as of April 2021



## **STANDALONE MACHINES**

From processing solutions impacting what's in the package, to primary packaging solutions impacting the product on the shelf, to secondary packaging solutions that get products safely to the shelf



## COMPLETE TURNKEY LINES

Offering processing and packaging line design and engineering services to take responsibility of planning and sourcing of large projects, delivering entire turnkey production lines

ProMach provides a broad range of solutions to meet nearly any production line challenge, offering customers a partner flexible enough to adapt to their unique needs and help them successfully bring their products to the marketplace.



## **CELLULAR INTEGRATED SYSTEMS**

Devising and integrating multiple machines together into smaller combination systems on the processing or packaging line for any situation based on customer specifications



## PRODUCTION LINE DIGITAL INTELLIGENCE

Software designed for making any machine on the production line smarter, enabling customers to obtain advanced data, monitor performance, and track the pedigree of packages into the supply chain

ProMach operates across North America, South Our global presence allows more than 55,000 unique level of performance

multiple locations in America, Europe, and Asia. us to serve our customers in locations with the same and innovation.

## ONE GLOBAL COMPANY

From processing solution design to the end of the packaging line, ProMach is an extensive provider of solutions to maximize production line performance, with best in class product brands across the entire line.

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S&I		FI		B&C		DL		F&T		H&S		L&C		R&E	
SYSTEMS & INTEGRATION		FILLING		BOTTLING & CAPPING		DECORATIVE LABELING		FLEXIBLES & TRAYS		HANDLING & STERILIZING		LABELING & CODING		ROBOTICS & END OF LINE	
STATCO-DSI	P14	<b>FOGG</b>	P20	PACE	P25	🔊 P.E. LABELLERS	P30	🔁 CL&D	P34	🗐 SHUTTLEWORTH	P43		P49	BRENTON <sup>®</sup>	P56
C TECHNIBLEN	<b>D</b> <sup>°</sup> P15	<b>FEDERAL</b>	P21		P26	🔕 PACKLAB	P31	🐼 MATRIX'	P35	BENCHMARK	P44	NANTHER 2	P51		P57
😢 ZARPAC	P16	S PACIFIC	P22	C PACKWEST	P27	ΔΧΟΝ	P32		P37	<b>G</b> KLEENLINE	P45	🥑 EPI'	P52	TEXWRAP <sup>®</sup>	P58
STATERA	P17		P23		P28			FL TÈCNICS <sup>®</sup>	P38		P46	ODE TECH	P53	🤝 WEXXAR BEL	P59
	P18								P39	STOCK <sup>®</sup>	P47	GREYDON <sup>®</sup>	P54	<b>OEKKA</b>	P60
									P40					EDSON <sup>®</sup>	P61
									P41					🔞 SERPA	P62
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PHARMA	
SWLS <sup>®</sup>	P66
MJM.	P67
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## S&I SYSTEMS & INTEGRATION

## STATCO-DSI

As a leading single source provider of turnkey processing and packaging lines, ProMach efficiently and cost-effectively helps customers of all sizes ship more packaged goods out the door. Our global team of technical application and engineering experts can transform individual pieces of equipment into high-performance production lines and help mitigate risk by partnering with customers to provide everything from line design to the end of the line.

## Solutions & Services:

- Turnkey Processing Lines
- Turnkey Packaging Lines
- Engineering Services
- Production Line Design
- Production Line Software
- Conveyor Systems
- Robotic Packaging Systems
- Specialty Equipment

## **Processing Line Engineering & Integration Services**



Statco-DSI is recognized as one of the largest process equipment distributors and turnkey systems integrators for the sanitary processing market in North America, providing an extensive portfolio of equipment, systems, and services for projects in the food, dairy, beverage, brewing, cosmetics, personal care, and biopharmaceutical markets.

With a nationwide network of factory-trained sanitary process professionals, Statco-DSI provides engineering services, design/build services, project management, installation, and aftermarket support for any size of project—from greenfield facilities to plant upgrades/modifications—with nearly four decades of successful installations compliant with 3-A, FDA, and USDA regulations.

Statco-DSI also designs and manufactures a comprehensive portfolio of equipment including BlenZer<sup>®</sup> continuous multi-stream inline blending systems, Therma-Stat<sup>™</sup> extended shelf life (ESL)/aseptic processing systems, hightemperature-short-time (HTST) processing systems, and more. Additionally, we represent numerous processing and packaging equipment manufacturers and take responsibility for the installation and support of these systems in the field.

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## Beverage & Liquid Processing Systems



TechniBlend is a recognized market leader in the beverage, brewing, personal care, and liquid processing and production industries. We design, manufacture, and support high-quality, fully automated systems and solutions including turnkey ingredient batching and blending systems, multi-stream inline and continuous blending systems, deaeration and carbonation solutions, and alcohol and non-alcohol processing units, as well as pasteurization technologies for the food and beverage markets. TechniBlend innovations also include blending and processing systems for personal care companies, helping them successfully bring their new products and formulations to market.

TechniBlend also operates a subsidiary brand ProBrew™, a leading supplier to the craft brewing and beverage industry of equipment such as brewhouses, fermentation cellars, carbonation systems, dealcoholization systems, and comprehensive canning lines including filling and seaming systems capable of running up to 600 cans per minute. ProBrew helps both independent, artisan brands as well as major established brands successfully grow across local and national markets.

Zarpac provides complete turnkey packaging lines, packaging line engineering services, and custom packaging equipment design-build services. Zarpac has completed over 2,400 packaging line related projects for hundreds of companies in over 20 different countries. We specialize in projects requiring optimized overall equipment effectiveness (OEE) line performance and single source accountability to ensure successful customer outcomes.

In our single source approach to turnkey packaging lines we assume responsibility for the entire project, from kick-off to hand-off. Our customers range from global Fortune 50 retail packaged goods manufacturers to single location family owned businesses. Zarpac is a recognized industry leader in the packaging industry, and our distinctive expertise and experience implementing optimized turnkey packaging lines makes us the integrator of choice for productivity focused packaged goods manufacturers. Zarpac provides the best solution for the customer with the capability to integrate any of the ProMach product brands into a complete line or work with non-ProMach product brands to design lines that meet exact customer specifications.

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## **Production Line Digital Intelligence Systems**



Statera designs, manufactures, integrates, and installs turnkey conveyor systems for complete and partial packaging lines. We offer a full range of conveyor technologies for rigid and flexible containers, cartons, cases and trays, and full and empty pallets. We specialize in projects requiring single source accountability to ensure successful customer outcomes by selecting the ideal conveyor technology solution for each area of the production line from our vast conveyor equipment portfolio. Our approach to turnkey conveyor solutions includes assessing, designing, specifying, building, programming, integrating, testing, installing, and commissioning production-ready systems.

The Statera conveyor systems team includes highly-trained engineers with extensive experience in a wide variety of packaged goods industries including food, beverage, automotive, personal care, and home care products. We bring engineering expertise, production line design tools, and conveying system integration know-how to each project to help customers achieve the best overall value and ROI time and time again.

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**Turnkey Conveyor Systems** 

+1864-874-6600 Greenville, SC, USA ZPI develops, implements, and supports digital intelligence software-based systems focused on enhancing the performance of packaged goods manufacturing processes by integrating directly onto new or existing production line machinery. ZPI offers four information-based productivity solutions:

- Monitor & Report: Production Line Data Collection & Reporting Software
- Serialize & Track: Product Serialization & Tracking Software
- Maintain & Predict: Production Line Equipment Predictive Maintenance Software
- Professional Services: Subject matter expert consulting and support services

ZPI solutions use software running on a customer's local network to communicate directly with production line equipment and control systems. Our software-based systems operate in real-time to gather and aggregate critical production data that can help drive performance improvements. ZPI has distinctive expertise helping customers optimize the overall equipment effectiveness (OEE) of their packaged goods production lines by identifying the sources and root causes of costly downtime.

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## **FOGG**

**FEDERAL** 

ProMach offers one of the most robust lineups of filling technologies in the world, with a complete range of solutions that can fill liquid and viscous food, beverage, dairy, pharmaceutical, personal care, chemical, household, and industrial goods products into a variety of rigid containers. With our broad range of filling capabilities, we can partner with customers to help them choose the best solution for their unique application needs each and every time.

## Solutions:

- Hot & Cold Liquid Filling
- Temperature Controlled Liquid Filling
- Weight Controlled Liquid Filling
- Aerosol Product Filling
- Foamy Product Filling
- Light to Semi-Viscous Product Filling (with or without particulates)
- Viscous Product Filling
- Extended Shelf Life (ESL), Ultra-Clean & Aseptic Filling
- High Pressure Pasteurization (HPP) Filling

## **Gravity Level Filling Systems**



Fogg is a market leader in the design and manufacture of rotary and inline filling systems for the liquids industry, providing a wide range of solutions to companies in the dairy, juice, water, alcohol, food, pharmaceutical, chemical, and other consumer packaged goods markets.

Fogg is well known for Extended Shelf Life (ESL) cold fill systems as well as hot fill and spirits applications, providing gravity level filling technologies capable of filling noncarbonated liquids in containers up to 169 ounces (5 liters). Our broad machinery lineup ranges from 120 filling valve systems that run at speeds up to 1,200 bottles per minute all the way to compact footprint, entry-level systems for smaller plants with lower production rates. Fogg also provides capping, bottle rinsing, cap sorting, and cap sterilization systems as well as fully integrated monobloc filler/capper combinations or tribloc rinser/filler/capper combinations for a complete turnkey solution.

The Fogg tradition of quality, innovation, and outstanding customer service has endured for over 60 years, with thousands of machine installations around the world.

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## **Volumetric & Flow Meter Filling Systems**

## Net Weight Filling Systems



Federal designs, manufactures, and supports complete rotary and inline net weight filling systems for freeflowing liquids. We serve a variety of markets including food and beverage applications such as edible oils, sauces, nutritional drinks, and protein supplements, as well as other high-value retail applications including automotive lubricants and additives, household cleaners and disinfectants, personal care products, agricultural chemicals, paints, and more.

Federal's net weight filling technology is ideal for applications needing exact dosing, with non-contact filling accuracy of ± 0.1% to minimize the giveaway of valuable products. We handle a full range of container types including bottles, cans, jugs, pails, drums, and totes, with filling capacities ranging from 1 ounce (29.6 milliliters) to 250 gallons (946.4 liters) at speeds up to 1,000 containers per minute. Designed and available in multiple configurations including monobloc filler/cappers or tribloc rinser/filler/cappers, as well as standalone fillers, all Federal filling systems are engineered with a focus on accuracy, cleanability, quick changeover, and low maintenance. For more than 70 years, Federal fillers have been recognized worldwide for dependable performance in demanding production environments as well as for an overall low total cost of ownership.

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+1 414-384-3200 Waukesha, WI, USA Pacific provides both high-performance rotary filling systems as well as value priced and versatile inline filling systems for leading manufacturers worldwide. Our filling capabilities accommodate a wide range of free-flowing liquids and semi-viscous products including salad dressings, sauces, beverages, automotive fluids, personal care products, and household cleaning products as well as highly viscous products including mayonnaise, peanut butter, grease, and spackling compound, among others.

Pacific rotary filling technologies include volumetric time + pressure and flow meter, which are available either as standalone fillers or in expanded configurations including monobloc filler/cappers or tribloc rinser/ filler/cappers. Pacific inline filling technologies include volumetric pump and flow meter, which are available either as standalone models, or they can be supplied as a system with ProMach's PackWest inline or Zalkin standalone cappers.

For nearly 60 years, our high-quality custom and standard solutions, combined with personalized customer service, has made us the leading choice for high-speed rotary and inline fillers.

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## Cup & Tray Filling Systems

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Modern is a leading provider of cup and tray filling solutions for the food, beverage, and dairy industries, with systems capable of filling everything from dry foods such as coffee to viscous liquid products such as hummus into single- and multi-serve packages.

Modern designs and manufactures inline and rotary filling systems available in fully enclosed, ultra-clean, modified atmosphere packaging (MAP), and aseptic configurations that handle container sizes from 0.2 ounces (5 grams) to 176.4 ounces (5 kilograms). We can also provide fully integrated solutions that incorporate denesting, loading, and overcapping technologies that run at speeds nearing 1,000 containers per minute. Additionally, Modern provides foil lid converting capabilities from their PDF Seal product line that produce full color die cut lids for food packaging containers used in both consumer and food service industries.

Modern has solutions in operation worldwide, and all Modern systems are designed to fulfill USDA and 3-A Sanitary Standards. For more than three decades, customers have put their trust in Modern systems to aid in feeding communities in all parts of the world.

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## B&C

BOTTLING & CAPPING



around the globe.

## Solutions:

- Unscrambling & Orienting
- Capping
- Cap Handling
- Can & Bottle Handles

**ProMach offers a wide range of bottling and** capping solutions that handle containers going into and coming out of filling operations. With automated solutions to unscramble and orient bottles, apply caps and closures, and create multipacked products, ProMach helps customers create the most productive primary packaging operations with more than 18,000 systems shipped

## Bottle Unscrambling & Orienting Systems

## Capping & Cap Handling Systems

B&C



Pace manufactures robust unscramblers and orienters for a variety of rigid plastic bottle types and product applications that situate containers correctly into the production line, setting up filling, capping, labeling, and conveying operations for success. For over 50 years, Pace has been a recognized leader in a variety of markets, including beverage, dairy, bottled water, juice, distilled spirits, chemical, household products, food, personal care, home care, and pharmaceutical.

Pace high-speed bottle unscramblers have earned their reputation as the system of choice for companies both large and small due to their proven, simple, and low-maintenance designs that perform consistently and reliably. Our flexible lineup of small footprint bottle orienters rotate, turn, and position a versatile range of symmetrical and asymmetrical bottles correctly for efficient downstream packaging operations. Pace also provides innovative combination robotic unscrambling and orienting systems ideal for high-value containers that require scuff and scratch free gentle container handling.

With over 4,500 installations in over 90 countries around the world, Pace has the experience to handle nearly any unscrambling challenge and our dedication to technology, integrity, and service ensures customers continue to choose Pace long into the future.

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+1973-227-1040 Fairfield, NJ, USA From a 0.2 ounce (5 milliliter) vial to a 5 gallon (3.8 liter) container, Zalkin capping technology addresses the full range of application needs including high-performance capping, cap sorting, cap feeding, and de-capping operations. For over 85 years, we have provided both standard and highly customized capping systems to customers worldwide in industries including beverage, distilled spirits, wine, food, pharmaceutical, household products, personal care, and chemicals.

Zalkin offers unique and proprietary technologies to feed, orient, and apply a wide range of closure types, including screw caps, roll-on aluminum closures, oriented and non-oriented push-down closures, plugs, pumps, fitments, and lids. We offer low, medium, and high-speed solutions for semi-automatic or automatic lines with one or many capping heads. We also offer both freestanding capping machines and capping turrets for monobloc fillers, as well as specialized cap handling, sorting, feeding, conveying, and bulk dumping systems to facilitate turnkey capping lines.

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## Inline Capping & Cap Handling Systems



PackWest designs and manufactures fully automatic inline spindle capping systems that support screw-on and snap-on caps and closures. We have over 45 years of experience developing, installing, and supporting successful capping applications in a wide range of industries. Our capping systems feature a space efficient footprint, simple setup and operation, toolless size changeovers, and flexibility in terms of container and cap types and sizes.

PackWest inline spindle cappers are simple, versatile, and can be configured to accommodate a wide range of cap sizes at speeds up to 300 containers per minute. In addition to inline cappers, PackWest can provide a complete system including an integrated cap feed hopper, cap elevator, and cap sorter, configured to work seamlessly together to deliver the required results.

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+1 915-393-2200 Corona, CA, USA Roberts PolyPro offers a wide variety of handle solutions for cans and bottles that make it easy for consumers to pick up and transport multipacked products. We also provide a full range of handle application equipment, from manual to fully automatic systems that integrate with packaging lines at a variety of speeds.

## **CAN HANDLES**

We offer two unique styles of can handles for a range of can sizes: flexible Grip-Pak<sup>™</sup> rings made of photodegradable LDPE that are ideal for packaging/repackaging operations and rigid Craft-Pak<sup>™</sup> can carriers made of 100% recyclable HDPE that use up to 30% less plastic than competitive style handles with sturdy can security and easy handle removal. Both styles are ideal for 4-packs and 6-packs of craft beverages including beer, wine, seltzer, spirits, soda, and more.

## **BOTTLE HANDLES**

Our 100% recyclable bottle handles are ideal for carrying and bundling bottles of all shapes and sizes in any configuration, from single bottles to 2-pack handles to 6-pack handles and beyond. We also design custom bottle handle solutions for almost any multipacking challenge.

## 

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## DL DECORATIVE LABELING

## P.E. LABELLERS<sup>®</sup>

Rigid containers, including bottles, cans, jars, and more, are constantly updated to improve shelf appeal, emphasize new features, highlight nutrition facts, introduce new SKUs, enhance security, and more to win the war for consumer attention. All of these factors impact product labeling needs, and ProMach offers one of the most comprehensive labeling solution portfolios in the industry—from full body sleeves to multi-spot labeling and more— **ProMach helps customers maximize the performance** of their products on the shelf.

## Solutions:

- Pressure Sensitive Labeling
- Cut & Stack Labeling
- Roll-Fed Labeling
- Shrink Sleeving
- Stretch Sleeving
- Tamper Evident Banding

## High-Performance Prime Labeling Systems



P.E. Labellers is a global leader in the design and manufacture of automatic high-speed decorative labeling equipment, providing a broad range of labeling solutions for virtually any product. With more than 45 years of experience and expertise, P.E. Labellers is at the forefront of developing innovative rotary and linear labeling solutions that deliver superior efficiency, ergonomics, and return on investment.

Our modular high-speed rotary machines feature independent labeling stations to apply multiple types of labels to multiple locations on a single container—including cut & stack labels, pressure sensitive labels, roll-fed labels, and combination label types. We partner with customers to help them select the right label for each product and offer a variety of different adhesive technologies, including cold glue, hot melt, self-adhesive, pre-applied adhesive, linerless pre-glued, and more to fit each particular labeling system and production need.

With eight subsidiaries worldwide, P.E. Labellers specializes in providing both the best labeling technology and customer support for the beverage, wine, distilled spirits, bottled water, food, pet food, chemical, cosmetics, personal care, home care, and pharmaceutical markets. Our state-of-the-art decorative labeling and leading-edge ADHESLEEVE<sup>™</sup> and SIMPL-CUT<sup>™</sup> technologies have received industry-wide acclaim.

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## Inline Pressure Sensitive Labeling Systems

## Shrink Sleeve & Tamper Evident Application Systems



PackLab manufactures inline, linear self-adhesive labeling systems for an extremely diverse range of applications from tubes to buckets, from bottles to drums, from vials to kegs, and much more. For more than 20 years we have provided technical expertise and support to companies all over the world in the food, beverage, pharmaceutical, personal care, home care, cosmetics, and chemical markets looking to accurately label their products.

Our modular and high-precision automatic labeling systems can label nearly any part of nearly any cylindrical or shaped container, including partial or wrap-around body, back, side, and neck labels as well as many types of specialty label placements, at speeds up to 400 containers per minute. Our team of experts can provide a solution to meet almost any pressure sensitive application requirement, including freestanding applicators and print and apply applicators to complement our broad machinery lineup of standalone inline label applicators. We also provide a team of highly qualified technicians that can provide on-site support anywhere in the world.

Axon provides customers the means to produce attractive sleeve labeled products and tamper evident protected packages with dependable performance and unmatched flexibility. Engineered for reliability and value, Axon solutions include shrink sleeve applicators, stretch sleeve applicators, tamper evident band applicators, and heat shrink tunnels for ready-to-drink beverages, craft beer, processed foods, nutraceuticals, personal care, household cleaners, chemical products, and more.

All Axon shrink sleeve systems can apply and shrink full body, full body over-the-cap, partial body, tamper evident bands, and multipack sleeves onto a wide range of container shapes and sizes. We offer low, medium, and highspeed applicators and shrink tunnels that can easily be added to existing packaging lines, or we can design and provide a complete system which includes the applicator, conveyor, and heat shrink tunnel. We also provide stretch sleeve label applicators as a simple, flexible, and economical method of container decoration that does not require the use of adhesives or heat shrinking.

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## F&T FLEXIBLES & TRAYS

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- FL TÈCNICS<sup>®</sup>

## A single source provider of flexible packaging and rigid tray packaging solutions, ProMach serves a variety of industries and applications. With numerous machinery installations worldwide and a vast portfolio of rugged and proven solutions, ProMach offers extensive experience handling a wide range of products in diverse conditions. ProMach consults with customers to identify the ideal package type to fit their unique application for each project, giving customers both choice and flexibility. Many of the world's most successful brands use ProMach solutions to package their products into bags, pouches, sachets, stickpacks, trays, and more.

## Solutions:

- Tray Packaging
- Fill & Seal Packaging
- Vertical Form Fill & Seal Packaging
- Horizontal Form Fill & Seal Packaging
- Horizontal Thermoform Fill & Seal Packaging

## Flexible Packaging Printing & Support Services



CL&D offers a diverse range of flexible packaging solutions for consumer product companies that help their products get noticed and stand apart from the competition. For more than 40 years, food, beverage, home care, personal care, nutraceutical, and other companies have trusted CL&D to help build their brands through packaging.

CL&D provides high-quality flexographic and digital printing for most unsupported film applications including 3 and 4-sided seal pouches, cold and heat seal bar wraps, gusseted pouches, shrink sleeves, stick packs, roll-fed labels, and vertical and horizontal form fill seal pouches, with recyclable options available. Our comprehensive support services range from product supply, planning, and research and development to pre-press expertise and on-site technical service to ensure consistent, attention-grabbing products in the marketplace.

Additionally, CL&D produces digital short run, production quality prototypes and promotional samples to help bring products to market quickly. We are Good Manufacturing Practices (GMP) certified by the American Sanitation Institute to print both food contact packaging and non-food contact packaging and our innovations have earned numerous awards and certifications.

## 

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 Pre-Made Pouch Packaging Stickpack & Sachet

Packaging

Rollstock Pouch Packaging

Flow Wrap Packaging

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## Vertical Form Fill & Seal Systems



F&T

Matrix manufactures vertical form fill & seal (VFFS) packaging equipment for a variety of markets, including food, coffee, dairy, and individually quick frozen (IOF) as well as other markets needing VFFS at almost any speed and gauge size of film. For more than 30 years, the driving force behind Matrix has been delivering rugged, wellengineered, cost-competitive, easy-to-use flexible packaging systems backed by outstanding customer support.

Matrix handles a multitude of products in diverse conditions with equipment capable of forming a wide range of bag and pouch styles, including pillow, gusseted, flat bottom, 3-sided seal, quad seal, doy style, and more. We can also produce applications for bags inside bags. Our engineering team is continually focused on making packaging machines more durable and versatile, quicker to adjust, and easier to integrate with a wide range of feeding systems and peripheral equipment so customers around the world can maximize uptime across their entire bagging operation.

## 

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## PACRAFT

INVpack is a leading manufacturer of stickpack and sachet packaging systems that serve a variety of markets, including the food, pharmaceutical, and cosmetics industries. Since 1995, INVpack has specialized in the innovative stickpack format and has over 500 machine installations worldwide. Their technologies follow the most rigorous security and hygienic standards, including the Ultra Clean format.

## Pre-Made Pouch Packaging Systems

Pacraft (formerly known as Toyo Jidoki) is a leading manufacturer of pre-made pouch and rotary bagging, filling, and sealing systems that serve a variety of markets, including food, beverage, pet food, personal care, and household products in dry, frozen, liquid, and retort applications. For over 55 years, Pacraft solutions have helped change the market for food packaging technology, including popularizing the retort pouches used worldwide today. Pacraft offers pre-made stand-up pouches with zippers, spouts, and various other valueadded features and all systems are designed for safe, sanitary, and easy cleaning operation.

## Stickpack & Sachet Packaging Systems

## **Rollstock Pouch Packaging Systems**

## Pouch Packaging & Cartoning Systems



Bartelt manufactures a complete range of horizontal form fill & seal (HFFS) as well as fill & seal pouch packaging systems for the food and confectionery, beverage, personal care, home care, pharmaceutical, chemical, and tobacco markets. Having developed numerous designs and patents for the very first-generation HFFS technology, Bartelt is a pioneer in the packaging automation industry and has shipped over 4,000 systems worldwide. For more than 70 years, customers have counted on our systems to handle their full range of pouch packaging needs.

Bartelt systems can produce a wide range of pouch types and sizes for food and non-food products, including sachets, shaped pouches, bottom gusseted pouches, three-sided seal pouches, four-sided seal pouches, and standup pouches for dry products or liquids, including single-serve products. Our machines feature a hygienic, open, and modular design capable of running up to 150 pouches per minute, offering both mechanically driven and servo driven configurations.

We also provide solutions for cartoning, shrink wrapping, shrink bundling, case packing, and tray packing systems through our Kayat and Scandia product lines.

## 

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+1941-359-4000 Sarasota, FL, USA FLtècnics is a leading manufacturer of horizontal form fill & seal (HFFS) rollstock pouch packaging systems for the food, liquid, cosmetics, chemical, and pharmaceutical industries. Whether compact or customized solutions are needed to handle sauces, powders, granules, or other specialty substances, FLtècnics systems are designed to increase productivity while providing a modular design that offers simple operation, quick format changeovers, and the flexibility to integrate ancillary components with ease. Our systems optimize the speed and stability of pouch production and give customers the capability to produce pouches with a variety of value-added fixtures.

Our innovative servo-controlled carousel and walking-beam style systems create a variety of economical and versatile pouch formats including stand-up, three-sided, four-sided, shaped, flat pouches, and many more. We can also produce pouches with top spouts, corner spouts, front aroma valves, drinking straws, reclosable zippers, and other specialized applications.

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## Small Format Rollstock Pouch Packaging Systems

## Tray Packaging, Weighing and Form Fill & Seal Systems



Southern provides intermittent motion horizontal form fill & seal (HFFS) rollstock pouch packaging systems with durable, versatile, and flexible designs for food and non-food industries. For more than 55 years, we have created pouch packaging solutions to increase productivity and decrease downtime for a variety of products including powders, granules, liquids, creams, tablets, towelettes, candy, nuts, particulates, and more. Our innovative PowerPouch clip-style systems are designed to accommodate a wide range of pouch sizes and styles up to 1 pound (453.6 grams) including 3- and 4-sided sealed pouches, gusseted pouches, stand-up pouches, and pouches with zipper style closures.

Our experienced team of application engineers and designers collaborate with our customers to present the ideal pouch solution for their product.

Ossid provides superior tray overwrapping, tray sealing, vacuum skin packaging, flow wrapping, weighing, labeling, and horizontal thermoform fill & seal (HFFS) machinery. We are committed to designing, building, and providing solutions that protect product quality and fully meet our customers' production needs.

Ossid tray packaging solutions span from leak-proof tray sealing to stretch and shrink wrapping for case-ready proteins and produce. Our weighing solutions showcase the most flexible weigh price labelers and most robust industrial case scales in the industry. Our HFFS solutions for medical device packaging range from compact machines to large scale solutions with numerous options and customizations available to fit each unique application. Ossid is also the North American master distributor of Reepack, a leading provider of a variety of food packaging solutions including tray sealing, thermoforming, flow wrapping, and vacuum chamber equipment.

We pride ourselves on providing one of the most complete customer service programs available in the industry, including skilled technical service personnel, parts, and training required to keep our customers running at peak efficiency.

## 

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## Flow Wrapping, Tray Packaging & Vacuum Sealing Solutions



Reepack is a leading manufacturer of high-quality flexible and tray packaging machinery including vacuum chambers, thermoformers, tray sealers, and horizontal flow wrappers. Each of our product lines has a comprehensive range of models to address different package styles, sizes, and shapes, allowing us to serve a wide range of food, healthcare, consumer goods, and industrial component companies with packaging technologies that preserve and protect products across the primary packaging spectrum.

From entry-level systems for smaller operations, to flexible and compact models supporting specialty items, to high-performance machines for high volume, continuous output, Reepack has an extensive range of manual, semi-automatic, and fully automatic solutions to match the production needs of our customers. Reepack thermoformers can process flexible and rigid films made of varying film widths, forming depths, and cut-off lengths. Our flow wrappers address varying market use cases with four unique model types including rotary jaw, long dwell flow, box motion, and 4-sided seal packages. Reepack tray sealer capabilities include solid sealing, modified atmosphere packaging (MAP), and vacuum skin packaging (VSP). And for small and mid-sized food processors looking to enter the case-ready market in a scalable way, Reepack vacuum chambers maintain full seal integrity without worry of product squeeze or deformation.

Reepack.com Reepack@ProMachBuilt.com +39 (0)3 52 92 49 11 Seriate, Italy

## H&S

**HANDLING &** STERILIZING

**STOCK**<sup>\*</sup>

When customers need more than products simply moved from point A to point B, ProMach's Handling solutions can accumulate, position, feed, orient, flip, stack, load, unload, distribute, rotate, reject, push, divert, index, and perform numerous other intricate product handling challenges. And when customers need to deliver shelf stable products to the marketplace, **ProMach's Sterilizing solutions** span the entire range of retort technologies, from entry-level systems to entire automated retort rooms. ProMach backs these solutions with cellular line integration and engineering services to automate entire portions of production lines to achieve optimal performance.

## Solutions:

- Conveying
- Integrated Product Handling
- Sanitary Product Handling

 Food Distribution, Feeding & Loading Retort, Sterilization & Pasteurization

## Integrated Product Handling Systems

H&S



Shuttleworth is an industry leader in solving unique product handling challenges. We specialize in accumulating, positioning, orienting, flipping, stacking, rotating, rejecting, pushing, diverting, indexing, and conveying products between manufacturing processes in nearly every industry. For more than 55 years, our high-quality, performance-backed solutions and commitment to outstanding service have led to over 18,000 product handling installations worldwide.

Our experienced team partners with customers to act as an extension of their internal resources. We identify specific challenges and work with customers to design the best product handling solution to achieve manufacturing goals. Shuttleworth maximizes line efficiency, profitability, and ROI while minimizing risk through our proven consultative process.

Benchmark designs and manufactures a complete line of automation equipment for the transfer and placement of products that are tailored to the unique needs of food and bakery manufacturers. Our diverse application capabilities include conveying, row distribution, vibratory distribution, product stacking, orienting, wrapper infeeds, slug and tray loading, and cartoner infeeds. For more than 20 years, we have built a solid reputation by delivering superior solutions and responsive customer support focused on high-performance, ease of use, and low maintenance.

The Benchmark team strives to increase line efficiencies by reducing downtime, product scrap, changeover, maintenance, and sanitation time for its customers. In addition to manufacturing product handling equipment, Benchmark offers full integration services to provide turnkey automated packaging solutions that extend well beyond the end of the processing line.

## 

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BenchmarkAutomation.net Benchmark@ProMachBuilt.com



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## Sanitary Product Handling Systems



Kleenline is known for solving the toughest sanitary line challenges in the business by providing industryleading stainless steel conveyors, product handling systems, vision systems, and robotics. For over 30 years, we have developed innovative designs and robust systems for industries with demanding sanitation requirements, including food, bakery, beverage, pharmaceutical, medical device, electronic assembly, and consumer goods. We also serve customers who seek expert design and superior craftsmanship with applications for non-sanitary systems and equipment.

Our design, development, and engineering application teams work closely with our customers to implement state-of-the-art solutions and provide efficient line layouts, custom equipment, automation, controls, system integration, installation, and startup. These solutions are developed using our holistic approach to process and system design—maintaining quality, creativity, and customer commitment on every project.

Allpax manufactures a complete range of severe duty retort sterilization and material handling systems for food, beverage, nutraceutical, pharmaceutical, and pet food companies.

Allpax offers solutions in sizes ranging from lab to production scale for every type of retort process and agitation type. We handle all containers in the marketplace today, including challenging designs such as pouches, fragile containers, microwavable heat seal trays, and paperboard containers.

Allpax also provides solutions for material handling and automation needed between sealing and packaging, including basket loaders, unloaders, conveyors, shuttles, robotics, and other retort room accessories. Our advanced control software and tracking systems meet or exceed regulatory requirements and allow large-scale retort rooms to be run by a single operator.

## 

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## **Retort Sterilization & Pasteurization Systems**



Stock America is a leading provider of retort and in-container sterilization solutions for the North American food processing industry, offering a full range of equipment, systems, and services. We provide thermal sterilization technologies to produce shelf-stable foods, including batch retort sterilizers, continuous retort sterilizers, R&D/pilot retort sterilizers, container handling systems, control monitoring and data acquisition software, and retort parts and accessories.

Stock America handles a broad range of container types including cans, glass jars, plastic bottles, pouches, and trays. Additionally, we offer a variety of complementary services including process validation and thermal process authority services. We also provide testing services with our in-house laboratory resources for customers needing to assess product quality with various types of sterilization technologies.

## 

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As a leading single source provider of high-quality labeling, coding, and marking systems, ProMach designs, manufactures, and integrates custom identification solutions to ensure peak operational efficiency. With advanced systems for applications in primary and secondary packaging, as well as distribution and fulfillment environments, our solutions provide accurate labeling and coding on virtually every substrate in every market.

Continuous Inkjet Coding

Thermal Transfer Overprinting

• Flexographic, Digital, Blank & Shell Labels

## Labeling, Coding & Marking Automation Systems

L&C



ID Technology designs, builds, and installs the most effective labeling and coding solutions for numerous industries and an assortment of operations, ensuring improved throughput and greater efficiencies that equate to a better bottom line for customers. Our full range of integrated labeling automation solutions—from simple semi-automatic equipment to high-speed label printer applicators—support a variety of product identification needs within primary and secondary packaging operations:

Label printers

- Thermal inkjet (TIJ) printers
- Pre-printed label applicators and systems
- Label printer applicators

Thermal transfer overprinters (TTO)

As a single source provider of labeling solutions, ID Technology also manufactures and supplies flexographic, digital, blank, and shell labels. Supported by our multiple regional converting facilities across the United States and Canada, we offer fast, responsive service and support so our customers can always operate at peak efficiency.

## 

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## Laser Coding & Marking Systems from Macsa ID

With more than 30 international patents that have driven some of the most important technological developments in the laser industry, Macsa ID is a leader in the design, development, and delivery of coding and marking lasers to meet the identification and traceability needs of the packaging industry worldwide. For over 30 years, they have offered a wide range of lasers for production lines across a variety of industries, including food, beverage, pharmaceutical, healthcare, personal care, cosmetics, automotive, aeronautics, defense, and construction materials.

## **Continuous Inkjet Coding Systems from Citronix**

For over 20 years, Citronix printers have offered a simple, reliable non-contact way to code various product substrates—including plastic, metal, paper, wood, glass, and others—at high speeds, with one to five lines of high-quality text, graphics, and barcodes. Their comprehensive range of continuous inkjet (CIJ) printers are found in the most demanding coding and marking applications across industries such as food and beverage, extrusion, cable and wire, cosmetics, pharmaceutical, health care, electronic components, automotive, construction, and other industrial sectors.

## **ProSeries Inkjet Printers from Foxjet**

ProSeries printers by FoxJet print text, graphics, and GS1 GTIN barcodes to corrugated shipping cases and other porous products, reducing or eliminating the need for having pre-printed materials in inventory. Excellent print and barcode quality—up to 4 inches in width, or 8 inches with dual printheads—and low cost per print make this technology ideal for many secondary packaging applications. Suitable for almost any industry, a ProSeries inkjet solution reduces operational costs and provides improved, on-demand flexibility when printing specific packaging content.

## Primary Packaging Labeling Automation Systems

## ABELING & CODING





Panther engineers, manufactures, and installs a complete range of labeling automation solutions that help companies eliminate manual and legacy processes to increase throughput and reduce expenses. Whether customers are labeling cartons, pallets, bottles, or bags, our intelligent and integrated labeling automation solutions are ideal for food, beverage, pharmaceutical, medical device, industrial, and consumer packaged goods applications.

Panther print and apply and pre-printed label applicator systems are especially tailored to meet the demanding needs of e-commerce and other fast-moving industries that utilize warehouse, distribution, fulfillment centers, or third-party logistics (3PL) operations. Our adaptive applicators automatically adjust to carton or pallet heights while items are in motion to provide labeling solutions that range from economical entry-level systems for low volume operations to all-electric high-speed systems capable of supporting complex supply chain management operations.

EPI engineers and manufactures high-quality labeling automation solutions for numerous types of packaging, including those for the largest consumer snack food and bakery brands in North America.

EPI's extensive product line of label applicators and label printer applicators apply reclosable, primary, and secondary labels to specific packages or containers—accurately and consistently. Our innovative flexible packaging labelers seamlessly integrate with new or existing bagging or wrapping equipment to apply any type of label to pouches, coffee bags, pillow bags, horizontal/flow packaging, and more. Additionally, our engineered label applicator systems are designed to apply labels to the front, top, and/or bottom of all types of containers and packages, in motion and with conveyors fully integrated.

For over 40 years, EPI's labeling automation systems have provided increased packaging line uptime leading to greater productivity and throughput for demanding operations, regardless of labeling needs.

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Labeling Automation Systems



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## Thermal Inkjet Coding Systems

L&C



Specializing in thermal inkjet (TIJ) printing, Code Tech provides date coding, track and trace, serialization, and anti-counterfeiting solutions for the pharmaceutical, medical device, food, beverage, building materials, and consumer product industries. Code Tech printers feature a single disposable cartridge with printheads built directly into the cartridge for an all-in-one solution that can run both solvent-based and water-based inks. These utilized inks can be powered by either HP® or Funai Electric inkjet technology, with UV readable, UV curable, and food grade options available.

From printing dates onto metal cans and batch codes onto plastic sleeves, to printing entire ingredient declarations onto polybags, our solutions print both large and small characters cleanly on virtually any substrate with minimal mess, maintenance, and downtime while achieving high speeds and resolution. This versatility allows for simplified integration with other packaging machinery such as conveyors, baggers, wrappers, cartoners, tapers, and more.

## 

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+1 609-720-0290 Princeton, NJ, USA Greydon delivers high-quality printing and coding systems that can be used on a wide range of substrates and are designed for integration with horizontal form fill & seal (HFFS) machines. For more than 25 years, our coding solutions for flexible packaging have been a leading choice for medical device, pharmaceutical, food, meat, and dairy packagers.

Greydon provides advanced high-speed digital printing systems for a fully digital workflow to handle multiple SKUs and short production runs inherent in today's modern packaging lines. With traversing and inline printing capabilities, versatile mounting options, and scalable designs, our solutions can print graphics directly onto packaging substrates and interface with serialization and manufacturing software to ensure complete UDI and DSCSA compliance—compatible with both GS1 and HIBCC standards. We also provide additional coding solutions including wet ink code daters, reciprocating imprinters, thermal transfer overprinters (TTO), thermal inkjet (TI]) printers, continuous inkjet (CI]) printers, and flexographic rotary printers, giving customers a wide range of options to address their unique coding challenges.

## 

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## R&E

**ROBOTICS &** END OF LINE

## 

SWEXXAR BEL

**EDSON**°

## 

Bundle it, pack it, seal it, palletize it, wrap it, and go: ProMach offers customers a single source for all their robotic and end of line packaging needs, from standalone applications to complex packaging systems. We also provide fully integrated end of line systems that offer the shortest path to production, as well as complete project management capabilities including financial and system-performance responsibility. With entrylevel to high-speed applications for nearly all industries and markets, ProMach helps all types of customers achieve better performance and create greater value.

## Solutions:

- Robotic Packaging
- Cartoning
- Shrink Wrapping & Bundling
- Vertical Bagging & Heat Sealing

- Case & Tray Forming
- Case & Tray Packing
- Case Taping & Sealing
- Palletizing
- Stretch & Pallet Wrapping

## Case Packing, Palletizing, Robotic & Integrated Systems



Brenton designs and manufactures customer-driven applications in robotic systems including material handling and high-speed pick and place, case packing, palletizing, and integrated end of line systems. Brenton is an industry leader in servo-technology applications and developing integrated systems for complex packaging needs. Our experienced engineers and integration professionals help our customers achieve peak performance and value from their packaging line.

Brenton case packers range from economical, slow-speed to energy efficient, high-speed systems in both wrap-around and top-load formats. Brenton also excels in designing robotic solutions and developing specialized tools for packaging multiple products on the same line for maximum flexibility and productivity. Many companies advertise FANUC integration, but only 4%, including Brenton, are FANUC Certified Servicing Integrators (CSI). Additionally, we have one of the largest installed bases in case packing, palletizing, and robotics with over 2.600 installations around the world.

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## Shrink Wrapping & Bundling Systems

## Stretch & Pallet Wrapping Systems



For over 35 years, Orion has protected customer's products, assuring their product loads are safe and secure during shipment. We provide heavy-duty industrial stretch wrapping systems, including rotary tower for difficult load types, turntable for smaller footprint applications, and orbital for long product types. Customers can choose from standalone machines to semi-automatic or fully automatic systems to match their application and budget. Numerous available options allow extensive customization to meet precise specifications.

Orion equipment is engineered for maximum durability, flexibility, and performance in even the most severe industrial environments. We are known for developing the most advanced pre-stretch film delivery systems that stretch film up to 260% of the original length, helping customers get the most for their money. Our machines are also backed by a nationwide network of trained channel partners and after-hours parts availability.

Texwrap provides high-quality standalone machinery and systems to produce commercially attractive shrink wrapped and shrink bundled products that are protected for storage and shipping. We provide one of the most comprehensive lines of cost-effective high-speed shrink wrapping and bundling solutions for a variety of applications including L-bar sealers, continuous motion side sealers, intermittent motion side sealers, lap sealers, and vertical wrappers, as well as tunnels, conveyors, and infeeds. We also specialize in designing and building systems for e-commerce packaging, as well as custom systems to fit unique applications for a variety of shaped products.

We have a network of highly-trained packaging distributor partners to better serve our customers. These partnerships ensure the best machinery and application fit, smooth startup, reliable local service, and long-term return on investment.

## 

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## Case & Tray Forming and Sealing Systems

## **Case Taping Systems**



Wexxar Bel manufactures fully automatic and semi-automatic case and tray forming and sealing solutions with industry-leading technologies and easy-to-operate designs. Our equipment can handle everything from sustained, high-speed operations to manual case packing stations, and our diverse product line allows us to serve a wide range of customers and a variety of containers—from simple boxes to complex cases and beyond. We also offer the Bel line of corrugated box sealers, tapers, and packing systems as well as the IPAK line of tray and bliss formers, stackers, and sealer systems.

Wexxar Bel products are built on a foundation of simple construction, which is a combination of the right designs, right materials, and right componentry. We regularly incorporate new technologies into our product line to create innovative and reliable solutions that improve ROI, reduce labor, and streamline operations. In partnership with our extensive distributor and service networks across North America, we are able to attend to every customer's unique needs.

Dekka is an industry leader in manufacturing high-quality case taping systems featuring tape heads that are easy to load with our exclusive no-break tape advance system. Our quality, reliable tape heads fit almost any automated case sealer, case erector, and case former in the market. Our smart and simple designs provide superior tape applying, cutting, and wiping while using a minimal number of parts for customers ranging from small startups to Fortune 500 companies in all industries and sectors.

Dekka also offers a line of pressure sensitive case taping machinery, bringing the same value and dependability as our tape heads. Our semi-automatic case tapers handle a wide range of case sizes and easily change over to adapt to different cases with simple and easy-to-use pictorial guides and color-coded size change labels.

We also offer a full line of accessories such as retrofit packages, alert systems for low tape levels, and tamper evident and printed tape for added security.

## 

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## Cartoning, Case Packing & Integrated Systems

# ROBOTICS & END OF LINE



Edson provides innovative and customized packaging systems for handling rigid, flexible, and semi-rigid packages for converted paper and tissue applications. With more than 55 years of manufacturing excellence, Edson delivers high-performance case and tray packing and outstanding expertise in solving customer challenges and designing packaging machinery solutions.

Our solutions firmly focus on the future needs of our customers by providing benefits such as automated machine positioning, increased productivity, and reduced machine downtime. Edson balances sustainability with field-proven technology by incorporating modern techniques like high-speed servo actuators. Edson case packers come standard with user-friendly operator controls and also offer remote access capabilities for diagnostics.

Edson has an extensive support capability to service its installed base of over 1,000 machines and assure reliable and cost-effective operation, for any application, anywhere worldwide.

## 

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**Case & Tray Packing Systems** 



+1 905-385-3201 Hamilton, Ontario, Canada Serpa designs and manufactures a complete range of cartoning systems for the pharmaceutical, medical device, nutraceutical, food, cosmetics, and personal care markets. For more than 35 years, companies across the globe have looked to us to handle their most demanding secondary packaging challenges.

We provide horizontal, vertical, and top load cartoners that can accommodate both hand load and automatic load applications, designing systems capable of nearly any speed for the desired application. We also provide a broad range of end of line packaging solutions, including case and tray packers, robotic palletizers, literature feeders, paperboard sleeve wrappers, and robotic product handling systems. Additionally, Serpa provides line integration and validation services, designing turnkey integrated end of line packaging systems from start to finish with single source responsibility.

Serpa machines are designed to meet the needs of demanding production environments, featuring ease of maintenance, user-friendly operation, and rapid, repeatable changeover technology. Our high-performance systems can be designed to meet sanitary and FDA validation requirements and are backed by our strong customer support program to quickly resolve issues that may arise.

## 

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## Integrated Robotic Packaging Systems

## Vertical Bagging & Heat Sealing Systems

R&E



Quest is a full-service robotic integrator that specializes in automation solutions across food, beverage, plastics, metal, and other industries needing to optimize floor space, expand operations with accuracy and consistency, and improve overall production line flexibility and efficiency. Many of our packaging solutions meet industryspecific requirements with specialized tooling, software, and protective coatings designed for dairy, produce, and other markets. Our unique robotic solutions include applications in pick and place, cup filling, knife cutting, vacuum sealing, case erecting, tray forming, case packing, palletizing, vision and verification systems, and much more, including bundling multiple application technologies into a single robotic packaging cell.

We are an award-winning FANUC Authorized System Integrator and Certified Vision Specialist, and our systems are capable of direct food contact with USDA compliant and wash down designs. The diverse knowledge base of Quest engineers and programmers encompasses the entire robotics manufacturing process, allowing us to solve nearly any customer challenge with the appropriate level of robotic automation.

Rennco manufactures vertical L-bar sealing equipment and automated bagging systems for food service disposables, laundry, garment, and pharmaceutical applications. For more than 50 years, companies have depended on our solutions to package a wide variety of products in centerfold polyethylene, polyolefin, and PVC films.

Rennco offers a wide range of innovative, reliable, and cost-effective vertical bagging solutions for poly-bagged products, from simple semi-automatic machines to fully automatic systems with specially designed product handling, counting, accumulating, and feeding devices. Included in every Rennco machine is our unique sealing system that allows a variety of materials to be sealed by adjusting three critical parameters—heat, pressure, and time. This unique, constantly heated, coated-seal bar provides smokeless, odorless, and low maintenance sealing for all product applications. Our equipment is durable, easy to operate, and backed by experienced engineering and customer support teams to ensure ongoing customer satisfaction.

## 

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## PH PHARMA

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**ProMach offers more than a century of experience** in designing, manufacturing, integrating, and supporting the most sophisticated and advanced pharmaceutical and medical packaging solutions in the marketplace. ProMach's technologies can meet the most challenging requirements with minimal downtime, higher productivity, and true pharmaceutical packaging performance, with compliance built right in.

## Solutions:

- Aseptic Liquid Processing (Washing, Sterilizing, Filling & Closing)
- Blister Packaging
- Bottle Unscrambling
- Bundling
- Capping & Retorquing
- Cartoning
- Case Packing

- Cottoning
- Decorative Labeling
- Desiccant Dispensing
- Isolation Technology
- Print & Apply Labeling
- Tablet Counting
- Track & Trace

## Pressure Sensitive Labeling & Serialization Systems



WLS specializes in manufacturing premium high-speed rotary and inline trunnion labeling systems, as well as serialization and coding solutions, serving the pharmaceutical/medical packaging market as well as the food, beverage, personal care, and consumer goods markets. WLS also offers on-demand digital label printers that can print high-impact visual graphics in full color or black-and-white for customers needing increased label flexibility to accommodate variable data, quick turnaround, or inventory reduction needs.

With multiple patents and over three decades of experience developing innovative labeling, coding, inspection, and precision-manufactured systems, WLS provides customized solutions that deliver enhanced line speed, quality, and efficiency. We understand the complex serialization, documentation, and Factory Acceptance Testing (FAT) requirements of packaging pharmaceutical and medical products, and we remain at the forefront of pharmaceutical industry trends well before they are adopted in the marketplace. WLS also provides exceptional customer care, backed by an industry-leading warranty and one of the most extensive field support networks in the industry.

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## Solid Dose & Liquid Packaging Systems

ΡH



NJM is a trusted automated packaging systems manufacturer, integrator, and support resource with over a century of expertise. We offer a broad range of packaging technologies and applications, specializing in the needs of pharmaceutical, nutraceutical/vitamin, and personal care product packagers. Complementing NJM's manufacturing and integration expertise, we supply quality packaging line equipment from other leading manufacturers.

Our full range of services—manufacturing, representation of key distributed brands, and integration—makes NJM a one-stop packaging solutions provider offering expert knowledge and experience from the earliest stages of planning through implementation and production. Our extensive portfolio includes unscramblers, tablet counters, bottle fillers, cottoners, cappers, liquid aseptic processing/filling equipment, labelers, printers, coders, and end of line equipment, as well as custom solutions and software. With our vast portfolio and over 100 years of successful experience supporting our customers, NJM is a premiere single source provider for fully integrated lines and serialization solutions.

## 

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Cremer is a leading manufacturer of solid dose tablet/ capsule counting and filling equipment for the pharmaceutical and nutraceutical industries. Cremer provides a full range of solutions, from compact tablet/capsule counters to modular based high-end counting and in motion bottle filling systems. With seven decades of experience and expertise, Cremer systems provide unparalleled speed and precision with state-of-the-art technology producing 100% guaranteed counting accuracy.

Dara is a leading manufacturer of washing, sterilizing, filling, and closing machines for bottles, vials, cartridges, syringes, and bags to process liquid, semisolid products, and powder in sterile conditions. Dara has been providing innovative aseptic equipment to the pharmaceutical, biopharmaceutical, and biotech industries for over two decades with rugged construction, high-quality components, and innovative design as the foundation of all Dara systems.

## **Tablet Counting Systems**

## Aseptic Filling & Closing Systems

## **Blister Packaging Systems**



Pharmaworks manufactures innovative blister packaging systems for the pharmaceutical, nutraceutical, animal health, medical device, consumer goods, and contract packaging industries. With a robust and flexible lineup of thermoforming solutions to create blister packs used in over-the-counter (OTC) and prescription unit dose pharmaceutical and consumer goods packaging, we can handle nearly any customer challenge with unmatched precision to meet the most stringent packaging requirements.

Pharmaworks blister solutions range from semi-automated machines to fully automated systems capable of speeds up to 600 packages per minute. In addition to our core blister packaging machinery, we also provide feeding, transferring, collating, cartoning, and vision/inspection systems. A complete aftermarket support program is also a main area of focus, including parts, service, machinery rebuilds/upgrades, controls upgrades, and tooling for nearly any brand of blister packaging or cartoning machine on the market.

## 

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## Notes





ProMach doesn't just "sell machines." We don't just "craft solutions." Because what matters most to our customers, and to the consumers who buy their products, is performance. THE PROMACH BRAND SEAL

Every machine and system we sell across our product brands comes with our brand seal. This seal represents a simple premise—when it's ProMach Built, the performance is built right in.



ProMachBuilt.com

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