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Personalized for

# Margaret Elizabeth Wilson

Type in the pe.show/ shortcut URL after each product for videos, product details and demos you missed.



# Customized Reference Guide from PACK EXPO Connects



Thank you for being a part of the inaugural PACK EXPO Connects. This was not the fall PACK EXPO event we expected when we began the year, but you and our exhibitors made this year's show a world-class event.

We hope your time at the show was productive—enabling you to make valuable connections, learn about new innovations and see technology in action via our live demos. As a follow-up, it is our pleasure to send you this unique guide, extending your show experience.

Second Look is customized specifically for you and is personalized according to the categories you selected when you registered for PACK EXPO Connects.

Our goal is for this to serve as a helpful recap of what you saw at the show as well as point you in the direction of some solutions you may have missed during the event. Either way, this publication provides you a "second look" opportunity at some of the most innovative packaging and processing technologies on display at PACK EXPO Connects

(Please note, this guide is only inclusive of exhibitors who provide solutions you have expressed interest in and who have chosen to participate in Second Look. If you are looking for a complete exhibitor list, go to packexpoconnects.com.)

Thank you for joining us online.

We look forward to gathering again in person at future PMMI events including EXPO PACK México (June 8-11, 2021) and PACK EXPO Las Vegas (Sept. 27-29, 2021).

Sincerely, Jim Pittas President & CEO, PMMI



## Syntegon Packaging Technology, LLC

Years in business: 150+ • Employees: 6+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.

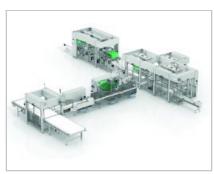


#### Hygienic feeding and flow wrapping

HFFS Flow Wrapper • Up to 800 packages per minute • Pack 403 HE

The new wash down Pack Feeder HE is paired with the Pack 403 HE flow wrapper providing the perfect mid-speed feeding and flow wrapping solution designed to withstand harsh, foam-and-rinse cleaning.

**DEMO** pec.show/mwilson/621



#### High-speed, sustainable packaging for bars

HFFS System • Up to 700 flow wraps per minute • DGDE, FIT, HRM

Fully automated seamless system featuring a retrofit kit "paper-ON-form" for paper flow wrapping with cold sealing technology. This system features a high degree of format flexibility with fast changeovers and advanced gentle handling.

**DEMO** pec.show/mwilson/624



#### Flexible Doy Zip bagger

VFFS Bagger • Up to 100 Doy Zip bpm • SVE 3220 DZ

The SVE 3220 DZ provides the flexibility to run all popular bag styles with sustainable material: pillow, block-bottom, corner sealed bags, and Doy Zip.

**DEMO** pec.show/mwilson/623



#### **Turbo cracker system**

HFFS System • Up to 400 slugs per minute • FGMT, FIL, HCS

High packaging output in small footprint offering gentle handling, hygienic design and heat-seal mono-material films.

DEMO pec.show/mwilson/625



Syntegon's portfolio of intelligent and sustainable technologies includes stand-alone machines, as well as complete systems and services. In the food industry, the portfolio includes process technology for confectionery as well as packaging solutions for dry foods (e.g. bars, bakery products and coffee), frozen foods and dairy products. Fields of application in the pharmaceutical industry are the production, processing, filling, inspection and packaging of liquid and solid pharmaceuticals.

New Richmond, WI • (715) 246-6511



## **Eastey**

Years in business: 29+ • Employees: 120+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



# Automatic case erecting at rates up to 15 cases per minute. Case Erecting • Up to 15 cases per minute • ERX-15

The ERX-15 Case Erector from Eastey is designed to automatically erect and seal the bottom of your cases at production rates up to 15 cases per minute. The ERX 15 is designed to keep production and maintenance efforts at a minimum while providing fast, efficient case erecting, making the ERX-15 an ideal alternative to manual case forming.

**DEMO** pec.show/mwilson/647



#### **Value Series Combination L-Sealer and Tunnel**

Combination system • Up to 20 products per minute • VS1620

The Value Series Combo Unit combines a rugged Eastey L-Sealer and shrink tunnel on a common frame with one power source, allowing for quick setup, perfect alignment and consistent product sealing. A common base with casters makes this a very portable system for transportation within the plant.

**DEMO** pec.show/mwilson/644



#### Semi-automatic case taping maximizes efficiency

Case Taper • Up to 20 cases per minute • SB-2EX Auto

The SB-2EX Auto is a semi-automatic uniform side belt case taper designed to close all four top case flaps and seal the top and bottom of each case. The adjustable plow system provides the utmost flexibility for varying types of carton sealing applications and provides a great alternative to hand taping. The SB-2EX Auto will seal up to 20 cases per minute.

**DEMO** pec.show/mwilson/643



#### **Professional Series Manual L-Sealers**

L-bar sealers • Up to 20 products per minute • EM2028TK

Eastey L-Sealers are designed to provide positive sealing on a wide variety of films including polyolefin, polyethylene, and PVC. Cast seal arms, stainless steel film clamps, and heavy duty dual magnet clamping are just some of the features that provide the durability you have come to rely on from Eastey.

**VIDEO** pec.show/mwilson/646



**Eastey** is a leading manufacturer and supplier of heavy-duty shrink packaging equipment, case tapers, case erectors, conveyors, and other packaging equipment. **Eastey**'s L-sealers, sleeve wrappers, tunnels, tapers, and case erectors are sold through a network of authorized distributors.

Brooklyn Park, MN • (800) 835-9344



## SN Maschinenbau GmbH

Years in business: 80+ • Employees: 280+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



# Amazing Entry-Level Form, Fill and Seal Machine (FFS) Various Pouch Styles • Quick & Easy Format Changeover • 100 PPM

Stand-up pouches (SUP), 3- or 4-side seal pouches, gusseted pouches, reclosure application for zipper, up to 100 ppm, running sustainable and recyclable film material without losses, format changeover (toolless, as far as possible) in less than 15 minutes, only 2.4 kVA power consumption in operation, machine-integrated control cabinet, quick commissioning plug & play, smallest footprint.

**DEMO** pec.show/mwilson/642



#### The New SN FFS Machine for Larger Pouches

Fully Flexible Machine • 4.5" - 13.5" W / 4.5" - 17.5" L • Up to 180 PPM

The SN All-In-One Solution for various needs for small, medium or large pouches in various pouch styles, running up to 90 pouches per minute for medium and large pouches (simplex) and up to 180 pouches per minute for small and medium pouches (duplex), pouch format range: 4.5" – 13.5" width and 4.5" – 17.5" length, easy format changeover, all known dosing systems available.

**DEMO** pec.show/mwilson/639



#### **Highly Hygienic Pouch Packaging Machines (FFS)**

Processability of Sustainable Material • Automatic Format Changeover

Hygienic design complying with high standard of the food industry; easy cleaning due to hygienic machine construction, reduction of corners, ridges with smooth surfaces to avoid accumulation of dirt, smooth handling of film materials, optimal handling of sustainable and recyclable film materials, automatic format changeover of the sealing frames and pouch grippers by HMI.

**DEMO** pec.show/mwilson/638



## **Spouted Pouch Machines in Ultra Clean Version (FFS)**

Ultra Clean Design • Spouted and Shaped Pouches • Liquid Filling

Pouches for take-away with liquid filling and re-closure; automatic spout sorting and inserting unit, disinfection device for film and spouts (H2O2), central gripper adjustment, multiple sorts and component filling possible, wide variety of different shapes, wide variety of different spouts/fitments processible, typical application: Yoghurt and dairy products, liquid baby food, fruit puree.

**DEMO** pec.show/mwilson/641



We are experts for pouch-packaging machines. **SN Maschinenbau GmbH** is one of the leading manufacturers of horizontal pouch-packaging (form, fill & seal) machines worldwide. More than 280 specialists with the best qualifications are working at SN in Wipperfuerth, Germany. At SN, we build the most suitable packaging machine for every customer, with high efficiency and the best service standards.

Wipperfuerth, Germany • +49 2267 699 0



## SÜDPACK Oak Creek Corp.

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



#### **Recycling friendly**

Top bottom web, Pouches • PP based packaging solutions • Pure Line

Within the recycling friendly family of films Pure Line PP is a range of films available for both VFFS and HFFS as well as Pouching. Its mono resin core allows for recycling in a wide range of geographies. The Pure Line PP family offers high Oxygen and Moisture barriers comparable to standard current materials with excellent transparency and operating windows.

INFO pec.show/mwilson/633



#### **Material reduction**

Top web, Pouches • Less film and more functionality • Veraplex

As little packaging as necessary, as much functionality as possible. The wafer-thin Veraplex top web satisfies such requirements. It combines three important characteristics in one: efficiency in the packaging concept, outstanding film properties and persuasive optics. By reducing the film thickness by up to 50%, SÜDPACK is not just being environmentally friendly, it is also increasing your efficiency in packaging. More running feet per reel means less reel changes and reduced machine downtime.

**INFO** pec.show/mwilson/635



#### Renewable raw materials

Paper based bottom web • Packing recycling made easy • Ecocraft Skin

The Ecocraft Skin which is made of up to 91 % paper combined with a very thin layer of high quality barrier film, allows the film to follow the contours of the products and ensures high process and packing safety for you: it is the only product of its type to come "on the reel" and can be processed on all existing skin thermoforming systems, without requiring major investment in new packaging machines or technologies. After use, the film and the paper can be separated very easily and disposed of

**INFO** pec.show/mwilson/637



#### Circular economy

Top and bottom web, Pouches • Circular economy • Chemical recycling

Chemical recycling offers a new supplemental method of recycling additionally to conventional current recycling streams. The technology enables the recycling of materials that up until now have not found their way into recycling streams given their complexity or level of contamination. With this ground breaking innovation SÜDPACK can offer PCR content solutions for your VFFS and HFFS needs today without giving up on the pack's performance or appearance.

**INFO** pec.show/mwilson/636



SÜDPACK is a leading producer of high-tech films and packaging materials for food, non-food and medical applications, offering maximum product protection as well as optimized material efficiency and functionality. The privately-owned company was founded in 1964. Its production sites in Germany, France, Poland, Switzerland and the United States are equipped with latest state-of-the-art technology and manufacture according to the most demanding standards, also including clean-room conditions.

Oak Creek, WI • (414) 761-3140

Hi Margaret Elizabeth we are sorry we missed you but would love to catch up and demonstrate our innovative flexible packaging solutions to you. We look forward to hearing from you.



PACK

## **Triangle Package Machinery Company**

Years in business: 97+ • Employees: 180+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



## Double Production without Increasing Floor Space

Pair 2 baggers for twin • Clean in Place • CSB

Our new Compact Sanitary Bagger, Model CSB, is designed with state-of-the-art sanitation features and can be cleaned in place. Run bags from 2.5-13" wide and up to 15" long in a 36" wide footprint. Run up to 100 cycles/minute. To maximize production, pair 2 baggers side by side with a single scale. Enjoy labor savings, quick and easy changeovers, and more.

**DEMO** pec.show/mwilson/627



## Run pillow bags, 3-sided seal and Stand-Up Pouches

Pillow, gusseted, SUP • Up to 120 bags/min • XYRJ

The versatile Model XYRJ is a vertical form fill seal (vffs) bagging machine designed to run pillow and gusseted bags, 3-sided seal, and stand-up pouches (SUP). An easily rotatable sealing jaw provides more flexibility than ever, allowing packagers to switch package formats in less than 10 minutes. Options include longitudinal and/or transverse zipper and Ultrasonic sealing.

**DEMO** pec.show/mwilson/628



# Improve Production, Save Packaging Costs for Liquid Fill Constant Motion VFFS • Up to 30 gallons/min • XYTLF

Our new Model XYTLF can improve productivity and save packaging costs on your liquid fill packaging applications. Enjoy better precision and flexibility, reduced leakers and headspace. This vertical form fill seal bagger also offers best in class sanitation. Ideal for food service, hot and cold liquid and semi-liquid applications.

**DEMO** pec.show/mwilson/632



# New Delta Bagger Offers Improved Production, Ease of Use Bag vf/f/s - intermittent • Up to 100 bags/min • Delta

Improve OEE with our new easy to operate Delta VFFS Bagger, featuring Compact Logix controls. Save maintenance time with our sanitary design features, including stainless steel frame and rounded bar welded construction, as well as a pivoting control box for four sides of machine access.

**DEMO** pec.show/mwilson/630



With a diverse product line that includes vertical form fill seal (vffs) baggers, combination weighers, cartoners, tray loaders, and our new filler/sealer for pre-made pouches, Chicago-based **Triangle Package Machinery Company** is your trusted source for packaging equipment. Triangle is also a Rockwell Automation machine builder partner, and offers one of the largest and most experienced field service staffs in the industry.

Chicago, IL • (773) 889-0200



## **Squid Ink Manufacturing**

Years in business: 29+ • Employees: 120+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



## Cost-effective high-quality primary product coding

Thermal Ink Jet Coding • Porous or Non-Porous Substrates • Viper

The Viper thermal inkjet printing system is a versatile yet cost-effective solution for coding and marking applications. Offering 600 dpi and print up to 0.5" (12.7mm), the Viper is ideal for printing on a variety of porous and non-porous surfaces including wood, coated and non-coated stocks, film, foils, and several other substrates.



## Hi-res case code printing, up to 2.8" print height

Case Coding • Porous or Non-Porous Substrates • CoPilot Max

Squid Ink's CoPilot Max is designed to print up to 2.8" per printhead with the ability to run up to 2 printheads from one controller. Offering up to 360 dpi razor sharp print resolution, CoPilot Max is ideal for users looking to replace costly print and apply labels or pre-printed cases. Meets GS1 bar code specifications.

**VIDEO** pec.show/mwilson/766



#### Maximize uptime with Squid Ink's JetStream CIJ

Product Marking • Reliable CIJ Coding • JetStream

Squid Ink's JetStream™ CIJ printing system is designed to print superior quality small characters on a variety of substrates: porous, non-porous, smooth, textured, curved, concave, and more. Printing up to 5 lines of text, the JetStream offers a reliable, yet cost-effective solution for virtually any small character, primary product coding application.

**VIDEO** pec.show/mwilson/763



#### Simple and reliable laser marking

Laser Coding • High Speed, Small Footprint • SQ-10 and SQ-30

SQ-10 and SQ-30 CO2 laser systems are built in a rugged cast aluminum body and provide the durable features you have come to rely on from Squid Ink. Pair with one of our fume extraction systems for a complete laser coding package. Laser systems don't use fluids making them a clean and cost-effective option for permanently marking your products.

**VIDEO** pec.show/mwilson/764



Squid Ink is a leading manufacturer of coding and marking systems for product identification and traceability, providing superior quality inks and low maintenance printing equipment. Squid Ink's complete line of piezo ink jet printing systems, continuous ink jet (CIJ) printers, laser coders, and replacement inks are sold through a global network of authorized distributors.

Brooklyn Park, MN • (800) 877-5658



## **American Film and Machinery**

Years in business: 29+ • Employees: 120+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



## **Economical tamper evident band applicator**

Tamper band applicator • Up to 120 CPM • CH-100

CH-100 is an economy level shrink band applicator designed to apply tamper evident bands on a variety of containers. Ch-100 is designed for moderate production rates and is a perfect solution for industries including food and beverage, pharmaceutical, nutraceutical, health & beauty, consumer goods, chemical, and more.

**VIDEO** pec.show/mwilson/761



## Intermediate shrink sleeve label applicator

Shrink sleeve labeler • Up to 300 CPM • LX-150

AFM's LX-150 shrink sleeve labeler is designed for intermediate production rates and is a perfect solution for industries including food and beverage, pharmaceutical, nutraceutical, health and beauty, consumer goods, chemical, and other manufactured goods. LX-150's flexibility is ideal for contract packagers.

**DEMO** pec.show/mwilson/762



#### High volume shrink sleeve label applicator

Shrink sleeve labeler • Up to 500 CPM • LX-350

AFM's LX-350 shrink sleeve labeler is designed for high volume production rates and is a perfect solution for industries including food and beverage, pharmaceutical, nutraceutical, health and beauty, consumer goods, chemical, and other manufactured goods.

INFO pec.show/mwilson/758



#### Steam tunnel for shrink sleeve labeling

Steam Heat Tunnel • 3m or 6m in length • WSN-GEN S

AFM's WSN-GEN S Steam Heat Tunnel includes its own steam generator and directs steam heat where needed to produce a high quality finished appearance on PVC, PETG, OPS, and PLA shrink sleeve labels and tamper evident bands.

**DEMO** pec.show/mwilson/760



American Film & Machinery (AFM) is a leading manufacturer and supplier of heavy-duty shrink sleeve labeling equipment, shrink tunnels, and shrink sleeve consumables. AFM's shrink sleeve labeling equipment includes a complete line of label applicators, tamper evident banding equipment, steam tunnels, electric tunnels and infrared tunnels.

Brooklyn Park, MN • (714) 974-9006



## **Universal Labeling Systems**

Years in business: 36+ • Employees: 53+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



# Multi-purpose Labeling with the Contract Packager Series Contract Packager • Up to 3,000 IPM / 300 PPM • CP2000

Multi-purpose Labeling from Contract Packagers to multi-shaped products for all labeling needs.

**DEMO** pec.show/mwilson/755



#### **Semi-Automatic Labeling**

Table Top Labeling • 6,000 products per day • L60 & R310 Bridging the gap between manual labeling and fully automatic labeling.

**DEMO** pec.show/mwilson/757



#### **Print & Apply ULS Style**

Printer Applicators • Industrial Strength Print & Apply • UPA Ile Learn about Universal Labeling Systems' UPA II Print & Apply Systems.

**DEMO** pec.show/mwilson/754



#### **Automatic Round Product Labeling Systems**

Automatic Round Products • Up to 3,000 IPM / 300 PPM • R322

Learn about the fastest and most efficient ways to label cylindrical Products.

**DEMO** pec.show/mwilson/753



Welcome to **Universal Labeling Systems**. Since 1984, Universal has been a leader in pressure sensitive labeling machinery. No one designs and builds more custom, made-to-order labeling systems than ULS. All machines are designed and built in the USA at our St. Petersburg, Florida facility.

**SAINT PETERSBURG, FL** • (727) 327-2123



## Label-Aire, Inc.

Years in business: 50+ • Employees: 150+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



# Advanced features while also making labeling easier P-S Labeling System • Tough and reliable! • Inline 5100

The advanced Inline 5100 is a rugged stainless steel cabinet based (including frame and side plates) labeling system that can be outfitted with Label-Aire's full range of Label-Aire 3100/3000 Series applicators (wipe-on, air-blow, or tamp-blow). The Inline 5100 also has a smooth-running Variable Frequency Drive (VFD) conveyor which improves label placement accuracy. For added convenience, this model automatically spaces your products and has a user-friendly operator interface.

INFO pec.show/mwilson/752



# **Designed for high-speed non-contact labeling**P-S label applicator • Non-contact labeler • 3111-NV

The Label-Aire Model 3111-NV was designed for high-speed air-blow labeling applications at a standard dispense speed of up to 1,500" (38.1 m) of web per minute or up to 2,000" (50.8 m) with the optional powered rewind. Advanced features include Velocity Compensation for improved label placement accuracy, a microprocessor controller with digital display, and ambidextrous parts.

**VIDEO** pec.show/mwilson/750



#### Accurate, reliable, and easy to use

Print-And-Apply • Works with all OEM Printers • 3138-NV

The 3138-NV is Label-Aire's most advanced printer applicator which features advanced technology making it the ideal choice for the most demanding applications. Advanced features include automatic setup with multiple programmable label pages for easy change-overs to labels of different sizes, rate compensation for improved label placement accuracy, and advanced user-configurable 1/0 connectivity.

**VIDEO** pec.show/mwilson/751



# The NEW Label-Aire® Harsh Environment Labelers P-S label applicator • Fast, accurate and tough! • 3415-HE

With IP65 specifications as a guide, our 3415-HE label applicator offers complete protection from dust and direct water splash. The tough moisture proof enclosure protects the drive motor and pneumatic components while a fully enclosed, stainless steel water tight remote mounted electronics box keeps other vital components completely out of harm's way. Labeling speeds up to 1,500 inches (38.1 m) of web per minute for fast and accurate labeling.

INFO pec.show/mwilson/749



Label-Aire is the worldwide leading manufacturer of pressure-sensitive labeling machinery. For nearly 50 years, our focus has always been on providing customers with the most inventive, intelligent, & reliable pressure-sensitive labeling equipment & solutions. The result? Tons of satisfied customers with lower operating costs & very high productivity.

Fullerton, CA • (888) 664-8111



## **Chase-Logeman Corporation**

Years in business: 59+ • Employees: 15+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



## Chase-Logeman Filling, Capping, & Labeling

15ul-125ml • rate to 60 cpm • FCCL-12H

The Chase-Logeman monoblock style filler provides the next step in automation. Capable of filling, closing, and labeling in a small footprint, the Chase-Logeman FCCL-12H can provide 25,000 completed containers in a single shift. With the label applied in the filler, precious floor space is reserved for other processes and reducing operator fatigue.

**VIDEO** pec.show/mwilson/747



## Chase-Logeman Aluminum Crimping and Labeling

13mm & 20mm crimp seals • rate to 60 cpm • ASL-2205

The Chase-Logeman ASL-2205 continues the compact design process by pairing vial aluminum crimp sealing with label application to provide a more complete product and save precious floor space. The label applicator can include print and apply capabilities for date/lot/barcodes and serialization.

**VIDEO** pec.show/mwilson/745



# **Chase-Logeman Filling, Plugging, Capping & Labeling** rate to 60 cpm • FPCCL-12H

The Chase-Logeman FPCCL-12H Filling, Plugging, Capping and Labeling machine is ideal for diagnostic chemicals, eyedrops, food, ink, paint, and any product using a dropper plug. Ophthalmic and misting plugs with straws can both be used on this machine. The label applicator provides a finished bottle with date and lot code added just prior to application.

**VIDEO** pec.show/mwilson/744



Chase-Logeman Corporation designs and manufactures custom, monoblock style, liquid filling, closing and labeling machines. Using thermal transfer technology, date, lot or bar codes can easily be added. To round containers typically up to 4oz (125ml). Chase-Logeman filling and closing machines frequently operate in cGMP facilities.

Greensboro, NC • (336) 665-0754



## **Domino Amjet Inc.**

Years in business: 42+ • Employees: 200+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



# The ONLY Beverage Can Coding Solution you will need Fibre Laser • IP65 Rated • F-Series

Capable of delivering high-quality codes onto 100,000 cans per hour, this fiber laser marking machine is focused on delivering the requirements of the high-speed beverage canning sector. Why wouldn't it be? After all, we designed it with a well-known beverage manufacturer.

INFO pec.show/mwilson/743



# Thermal Printers Set New Standard for Factory of the Future Thermal Ink Jet • Speeds of up to 300m/min • GX-Series

In a modern marketplace, consumers, retailers, and governments are demanding more information from manufacturers. Domino has developed the Gx-Series in response to these changes, to give our customers greater control over their product labelling, with the ability to produce high-quality, machine-readable codes for marketing information, traceability data, and serialization

**VIDEO** pec.show/mwilson/740



# The Most Compact Dual Panel Pallet Labeling System Pallet Labeler • Increased print head life • M230i-NS100

Domino's M230i-NS100 Pallet Labeler fits in the all-too-often limited space restrictions typically seen on a production line, positioned after the palletizer or stretch wrapper. The future of pallet labeler has never been more accessible, seamlessly integrated and reliable.

**VIDEO** pec.show/mwilson/742



# **Prevent Operator Error with Coding Automation**Software • To Error is Human • QuickDesign

In today's fast-paced manufacturing environments, Industry 4.0 is becoming essential to uncovering inefficiencies. Integrating your processing and packaging equipment helps you achieve greater productivity and leverage data to drive better-informed decisions. Trust the experts. Trust Domino.

**INFO** pec.show/mwilson/741



For well over 43 years now, Domino has been a leading global product identification and traceability specialist across an array of sectors, namely Food, Beverage and Life Sciences. Our technology enables manufacturers to comply with the emerging global legislative standards helping to secure the supply chain from Product to Pallet. As a result of this philosophy Domino has supported some of the worlds' largest manufacturers and original equipment integrators.

Chicago, IL • (800) 444-4512



PACK

## **Nita Labeling Systems**

Years in business: 30+ • Employees: 45+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



# **Mighty Front, Back and Wrap Everything Labeling Machine** SERVO LABELING SYSTEM • UP TO 400 CPM • XP SERIES

FULLY 100% Servo Speed Synchronized. Self-Diagnosing system advises issues and shows how to fix them. Parts Ordering directly from HMI. "How-To" video library. Forever-Free inscreen NitaCare live tech connect. Daily PM dashboard with video tutorials. Step-by-step ultrafast changeovers with ruled indicated stations. Windows IoT enterprise software in a PC computer screen. SCADA platform with live O.E.E. performance reporting. Oh, did we mention we also apply your labels really, really well?

**INFO** pec.show/mwilson/736



# **Sophisticated Zero DownTime Labeling System**SERVO LABELING SYSTEM • NON-STOP • ZDT SERIES

Every NITA is famous for its unrivaled ease of operation, 100% servo speed synchronization with on the fly adjustments, mega-fast changeover system and totally non-proprietary license-free software and electronics available off-the-shelf. Add Zero Down Time Software with Redundant Heads and you basically have created the PERFECT MACHINE. You are welcome.

**INFO** pec.show/mwilson/738



# **Powerful Top-Bottom-and-More Labeling Machine** SERVO LABELING SYSTEM • 1570"/MIN • JOUST SERIES

Absolutely the most versatile clamshell, flat object, box and bag labeler made today. All servo and fully speed synchronized, the Joust Series will apply Top, Bottom, C-Shape and Full 360 Degree banded labels on and around nearly anything. Add variable printing and vision systems for codes label verification and container rejection. Unbelievably rugged system mounted on the revered, ultra-tough SumoFrame all married to the unrivaled 4.0 operating system. Chocolate meets peanut butter. Yumm.

**INFO** pec.show/mwilson/734



# High-Precision Orientation System ORIENTATION SYSTEM • UP TO 120 CPM • ORIENTATION

NITA Smart Orientation Systems are built with all servo synchronized technology to position your containers exactly where you need it. Using professional grade Cognex optical or sensory equipment, the various orientation modules available will turn a wide variety of containers at high speed. Ultimate Precision. Simple Operation. Win!

**INFO** pec.show/mwilson/737



Dear Future NITA Customer. Now that you have experienced the PACK EXPO Connects virtual show and have seen it all, it should be clear that there truly is NOTHING else like a NITA. Although we actually do make the best labelers on the planet, it's our people that you are really investing in when you join our incredibly happy family. And that, my friends, is an investment with simply unbelievable returns. We cannot wait to chat more. Cheers, Ken.

Terrebonne, QC, Canada • (514) 984-8741



#### **Shemesh Automation**

Years in business: 30+ • Employees: 70+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



# **STRATUM Automatic Servo-Driven Piston Filling Machine**Liquid Filling Machine • Throughput 40-200ppm • **STRATUM**

Designed to fill liquids (with or without particulates) with a wide spectrum of viscosity levels & applicable to containers of most common shapes/sizes in the Food & Bev, Chemicals & Cosmetics industries, this Automatic Liquid Filling Machine has double-servo driven piston technology at each filling station, significantly lowering utility consumption & reducing costs while boosting portioning accuracy levels.

**INFO** pec.show/mwilson/807



#### **SEALPRO Automatic Conduction Sealing Machine**

Conduction Sealing Machine • Throughput 40-200ppm • SEALPRO

The SEALPRO Conduction Sealing Machine is the world's most advanced fully-automatic laminate cutting and conduction sealing machine. Shemesh offers a wide range of versatile and fully programmable seal, seal-fill machines in either in-line or monoblock configurations with throughputs in the 1,000-12,000pph range.

**INFO** pec.show/mwilson/806



#### **THORO Screw, ROPP & Twist-Off Capping Machine**

Multi-Container Capping Machine • Throughput 40-200ppm • THORO

The THORO Automatic Multi-Container Capper Series is designed to provide accurate, efficient torque-measured capping for a wide variety of products. Mechanical CAM and servo drives are coupled to create an ultra-accurate, leak-free capping process with torque and full QC. The THORO Multi-Container Capper is available in both semi-automatic and fully-automatic versions for maximum efficiency and versatility.

**INFO** pec.show/mwilson/808



#### **LWA Automatic Universal Labelling Machine**

Automatic Labelling Machine • Throughput 40-600ppm • LWA

The LWA Series provides the perfect solution for applying different types of labels to a multitude of container shapes. Using the HERMA rotary labeling applicator model H400 Premium, engineered for SA's LWA Series has resulted in a range of robust, low-maintenance and built-for-life range of machines with a stunning, better than one-third of a millimeter accuracy at speeds of up to 600ppm.

INFO pec.show/mwilson/809



With over 30yrs' in the industry, Shemesh is a global leader in the high-end packaging & assembly machinery & industrial automation appliances manufacturing arena. The family-owned business supports 1800+ assets in 30+ countries. Shemesh is represented in 13 countries around the world & has offices in the US, UK, France & Israel where it benefits from the local engineering talent/innovation.

Green Bay, WI • (920) 325-0050



## **Chase-Logeman Corporation**

Years in business: 59+ • Employees: 15+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



# **Chase-Logeman Filler for Hazardous Environments** production rate to 60 cpm • FCC-12HEX

Designed for products that are flammable, the Chase-Logeman FCC-12HEX will fill and close products containing acetone, alcohol, or other aromatic solvents safely. Relying on proven technology, these machines are accurate, efficient and simple, even with multiple size containers.

INFO pec.show/mwilson/805



# Chase-Logeman Filling Capping and Labeling monoblock style filler • production rate to 60 cpm • FCCL-12H

The Chase-Logeman monoblock style filler provides the next step in automation. Capable of filling, closing, and labeling in a small footprint, the Chase-Logeman FCCL-12H can provide 25,000 completed containers in a single shift. With the label applied in the filler, precious floor space is reserved for other processes and reducing operator fatigue.

**VIDEO** pec.show/mwilson/803



# **Chase-Logeman Filling, Plugging, Capping & Labeling** rate to 60 cpm • FPCCL-12H

The Chase-Logeman FPCCL-12H Filling, Plugging, Capping and Labeling machine is ideal for diagnostic chemicals, eyedrops, food, ink, paint, and any product using a dropper plug. Ophthalmic and misting plugs with straws can both be used on this machine. The label applicator provides a finished bottle with date and lot code added just prior to application.

**VIDEO** pec.show/mwilson/802



Chase-Logeman Corporation designs and manufactures custom, monoblock style, liquid filling and closing machines. Working typically to 4oz (125ml), Chase-Logeman filling and closing machines frequently operate in cGMP facilities in a wide range of environments including cleanrooms and areas with flammable products.

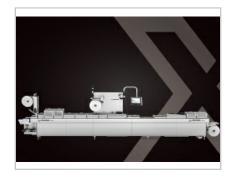
Greensboro, NC • (336) 665-0754



### **MULTIVAC Inc.**

Years in business: 59+ • Employees: 6,500+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



#### **RX 4.0 Thermoformer**

MULTIVAC Smart Services • Highest Output • Maximum Pack Security

The next generation of thermoform packaging supports the digitalization of packaging procedures and Industry 4.0/IoT solutions. Seamless digitalization, comprehensive sensor system and networking with the MULTIVAC Cloud, this machine creates a new dimension of reliability, quality, and performance.

**VIDEO** pec.show/mwilson/799



#### **TX 720 Traysealer**

Flexibility • Cost-Effective • High efficiency

The next generation of traysealing offers innovative machine controls featuring Flow Manager and Multi Sensor Control. It is capable of packing with maximum flexibility and consistent reliability – even at high outputs in non-stop mode. It features our groundbreaking die concept, X-tools, which is a further guarantee of unrivaled versatility and pack quality.

**VIDEO** pec.show/mwilson/798



#### **R 145 Thermoformer**

High Performance • Reliable and Versatile • Consistent Quality

The R 145 is the freely configurable model within the sector of compact thermoform packaging machines. It enables high output and quick format changes, as well as making individual pack designs – right up to the efficient production of shaped contour packs or portion packs.

INFO pec.show/mwilson/796



#### T 300 Traysealer

Compact design • Maximum output • Minimum resource consumption

The most compact fully-automated traysealer in the MULTIVAC portfolio, the T 300 is ideal for smaller batches and rapid product change. Thanks to the various die sizes available, this solution can be designed perfectly to the specific tray or product.

pec.show/mwilson/801



Established in 1987, MULTIVAC has more than 4,250 active US based packaging machines and growth of 300+ new machines sold annually. As a single source supply network for packaging equipment, our customers rely on the vast expertise of our global manufacturing and the local support from our Kansas City headquarters.

Kansas City, MO • (800) 800-8552



## Nalbach Engineering Company, Inc.

Years in business: 75+ • Employees: 50+

Type in the URLs below to view product INFO, VIDEOS, or DEMOS from this featured PACK EXPO Connects exhibitor.



# High speed and fill accuracy with no product degradation Volumetric powder filler • Up to 700 cpm • NECOFLO-G6

The Nalbach NECOFLO-G6 is a next generation, high speed, rotary volumetric powder filler that runs faster, cleaner, provides superior product settling and fill accuracy.

**INFO** pec.show/mwilson/792



# Fill accuracy and dramatically reduced maintenance/downtime Multilane Auger Filler • 300+ fills per minute • NAF-1001-M13

Nalbach Multilane Auger Fillers dispense a single product from a common hopper with multiple, separate and independently controlled augers / funnels and is ideally suited for most vertical, horizontal, and thermo form-fill-seal machines, as well as many other multiple lane production lines commonly found in the food, pharmaceutical, health and beauty aids, and chemical industries.

**INFO** pec.show/mwilson/795



# Fill accuracy and dramatically reduced maintenance/downtime Auger Filler • Up to 120 Fills Per Minute • NAF-1001

Nalbach Auger Fillers provides the latest in filling technology with a computer controlled servo motor drive and operator touch screen interface. The computer controlled brushless direct drive servo motor system provides superior fill accuracy and reliability. The user friendly menu allows the operator to easily access product memory for fast set-up and accurate control of filling parameters.

**INFO** pec.show/mwilson/794



# Efficient modified atmosphere packaging (MAP) system MAPS · Nalbach SLX

The Nalbach SLX is a modified atmosphere packaging (MAP) system that efficiently flushes a package with an inert gas to give products such as coffee a much longer shelf life, retaining their distinctive aromas and flavors.

INFO pec.show/mwilson/793



For over 75 years Nalbach has earned its reputation for quality and performance in the design and manufacture of low maintenance and highly reliable powder filling, bottle orienting and bottle unscrambling machines. Hundreds of Nalbach machines are in use today by leading companies around the world....why? The bottom line is lower costs and higher profits.

Countryside, IL • (708) 579-9100







Case Packaging



Tray Packaging



Cartoning



Palletizing



General Automation





END-OF-LINE SOLUTIONS.

Introducing the CP eMerge™ Combo, WestRock's newest automation technology for food bowls that combines sustainable secondary and tertiary packaging into one system. The single-operator, end-of-line solution manages multiple SKUs and minimizes downtime by allowing for quick changeover between a range of bowls and trays. The integrated combo design is uniquely suitable for those with footprint constraints.

Complexity, simplified.





westrock.com/automation