



LAS VEGAS



# GAME PLAN

SEPTEMBER 29 – OCTOBER 1, 2025



SUSTAINABLE SOLUTIONS HERE

ONE SOURCE FOR END-OF-LINE PACKAGING AUTOMATION  
**PACTEON**  
VISIT BOOTH #W-2944  
Schneider  
ESS  
PHOENIX  
DESCON

A personalized walking guide to the show for  
**Margaret Elizabeth Wilson**



205 \*\*\*\*\*AUTO\*\*3-DIGIT 606 T4 P1  
Margaret Elizabeth Wilson  
MARS WRIGLEY  
401 N Michigan Ave Ste 1700  
Chicago, IL 60611-4256

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Schamburg, IL 60173

PMMI MEDIA GROUP  
500 W. MADISON, STE 1000  
CHICAGO, IL 60661





## Partner with Performance. Partner with ProMach.

Whether you're new to Pack Expo or a seasoned attendee, you're seeking processing and packaging solutions that provide innovation, reliability, and performance for your operations. You want a partner that understands your business and can provide best-in-class solutions—from standalone equipment to cellular integrated systems to complete turnkey lines.

That's ProMach.

When you partner with ProMach, you are supported by a global portfolio of packaging experts that work alongside you to understand your needs and provide solutions that help boost your production and maximize performance. Let's meet in Las Vegas to demonstrate how we can be a valued partner for your business.

[promachpackexpo.com](http://promachpackexpo.com) | Booth W-1500



### SCAN TO:

[Schedule time](#) with a packaging expert

[View](#) our processing & packaging solutions

[View](#) our Pack Expo Metroplex map

[View](#) our latest innovations



# GAME PLAN

SEPTEMBER 29 – OCTOBER 1, 2025

Compiled for **Margaret Elizabeth Wilson**  
at **MARS WRIGLEY**

Your personal show goals and interests are reflected in the 1204 products and 192 companies featured in this guide.

## CATEGORIES YOU CHOSE:

### Processing Machinery

Capsules, tablets & soft gelatin equipment  
Dry processing & ingredient handling equipment  
Liquid processing & handling equipment  
Food processing equipment

### Business Interest

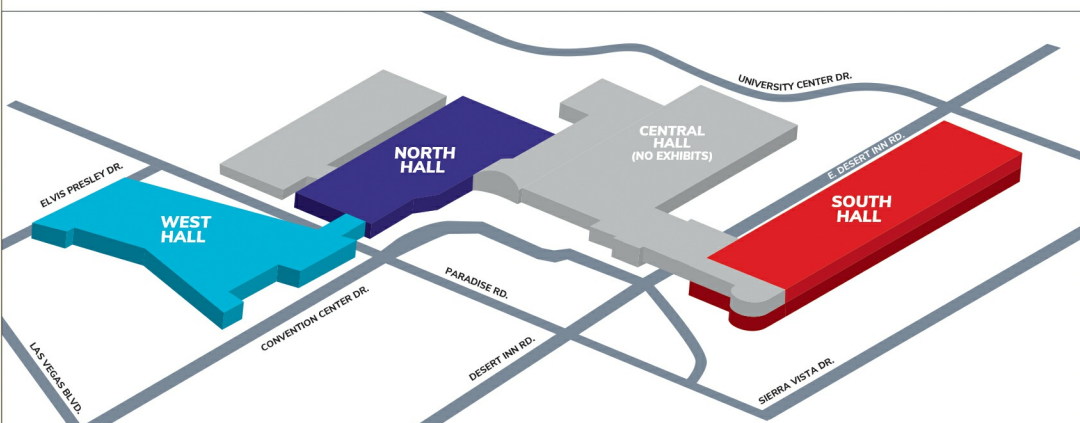
Life Sciences  
E-commerce  
Digital Transformation  
Logistics  
Sustainability

### Packaging Materials

Protective/transport packaging  
Closures  
Blisters/clamshells/thermoforming materials  
Multipacks/handles/carriers  
Packaging consumables  
Containers  
Labels

## Why This Guide Matters:

- Plan your booth visits using this customized walking guide, based on categories you selected during registration.
- Cut through the noise — with 2,300 exhibitors, this guide helps you focus on what matters most to you.
- Make the most of your time with this curated list of featured exhibitors and product highlights.



**LAS VEGAS CONVENTION CENTER**  
**LAS VEGAS, NEVADA USA**



For a full list of exhibitors visit [packexpolasvegas.com](http://packexpolasvegas.com)

## TAP INTO EXPERT INSIGHTS

Scan these QR codes to view the educational sessions taking place during the show.



### INNOVATION STAGE

#### Innovation Stage

Catch free, 30-minute seminars on breakthrough technologies and best practices, presented across three stages each day by suppliers and subject matter experts. Session topics include cobots, automation, AI, navigating tariffs, thermal inkjet (TIJ) technology, and more.



#### Processing Innovation Stage

This stage focuses on advancements in processing technologies, offering insights into improving efficiency and product quality. Session topics include food safety, sustainability, food processing, AI, clean-label products, and more. These sessions are targeted to food and beverage manufacturers.



### PROCESSING INNOVATION STAGE



### INDUSTRY SPEAKS

#### Industry Speaks

Experts from the PACK EXPO Partner Program, covering multiple industry verticals, will address the latest hot topics and industry trends such as sustainability, remote access, supply chain solutions, augmented reality, and operational efficiency.



#### Sustainability Central

Presented by *Packaging World* and sponsored by **Dow**, this is your first stop to stay on top of what is arguably the biggest, most multifaceted challenge in the packaging industry today. Expert-led sessions will help you navigate the complexities of sustainability and what it means for your brand. Session topics will include sustainable packaging solutions, Extended Producer Responsibility and other legislation, circularity, and much more.



**Sustainability Central**  
SPONSORED BY **DOW**  
PRESENTED BY **PACKAGING WORLD**

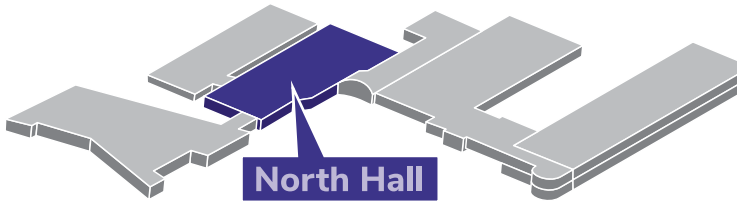


### REUSABLE PACKAGING LEARNING CENTER

#### Reusable Packaging Learning Center

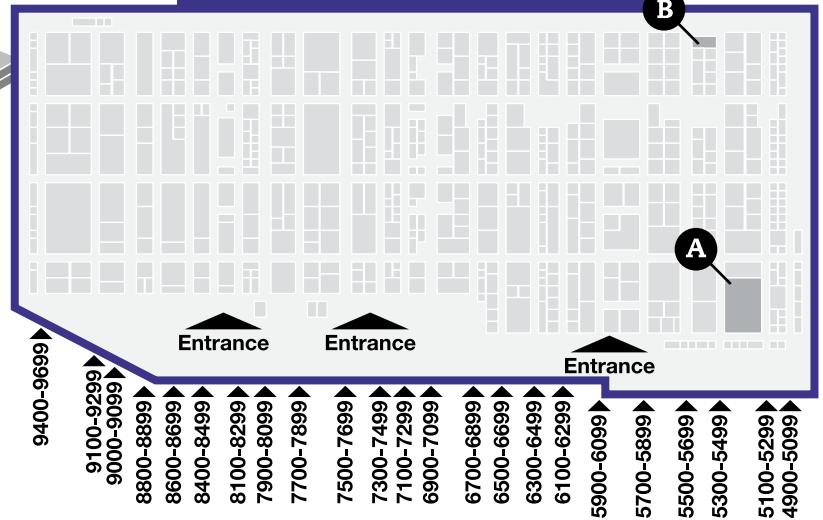
Sponsored by the **Reusable Packaging Association**, hear from experts on strategies to implement a reusable packaging system that can improve material-handling performance, reduce operating costs, create new economic values, and lower the environmental impacts of a brand's supply chain.





**North Hall**

**Floor Plan - North Hall**



**Notes:**

Notes area for additional information.



**N-5204**  
Cartoning



**A1 Cartoner**

**Intermittent motion, side-load cartoner**  
• Very compact footprint  
• Speeds up to 90cpm



**A180C Cartoner**

**Continuous motion, side-load cartoner**  
• Versatile and affordable  
• Speeds up to 200cpm



**A330C Cartoner**

**Continuous motion, side-load cartoner**  
• Speeds up to 300cpm  
• Pre-brake system

[www.mgamerica.com](http://www.mgamerica.com)



**N-5204**  
Case/tray packing



**GTF60 Flexi**

**Modular Tray/Form/Loading**  
• Independent indexing  
• Speeds up to 160 cpm



**GTF60 Tray Former**

**Top-Load Tray Former**  
• Compact footprint  
• 30-yr proven track record



**GSL10 Case Packer**

**Side-Load Case Packer**  
• Very compact footprint  
• Palletizer combo available



**GTL30 Case-Packer**

**Top-Load Case Packer**  
• Affordable solution  
• Palletizer combo available

[www.mgamerica.com](http://www.mgamerica.com)



**N-5204**  
Filling /capping, dry



**Mini Fighter Plus**

**Tabletop version**  
• Semi-automatic  
• Lab or short batch prod.



**Street Fighter SF-100/200**

**Fully versatile tablet/caps counting**  
• Precise counting  
• Speeds up to 200bpm



**Road Runner Capper**

**Continuous, rotary motion capper**  
• Plug, cap, crimp, pumps  
• Speeds up to 400bpm



**Patriot SF Monoblock**

**Solid dosage monoblock**  
• Complete tablet line  
• Extremely fast changeovers

[www.mgamerica.com](http://www.mgamerica.com)



**N-5204**  
Capsules, tablets & soft gelatin equipment



**Planeta Capsule Filler**

**Continuous Motion**  
• Modular Design  
• Up to 100k cps/h



**Electa Capsule Filler**

**Perfection Made Fast, up to 200k cps/h**  
• Modular Design  
• Fast, easy change over



**Essentia Capsule Filler**

**4,000 to 100,000 cps/h**  
• Powder or pellets  
• Fast, easy changeover



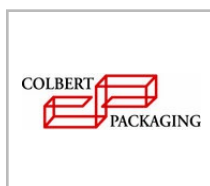
**FlexaLab Capsule Filler**

**R&D Capsule Filler**  
• 3,000 cps/h  
• R&D and scale up

[www.mgamerica.com](http://www.mgamerica.com)



**N-5476**  
Cartons and boxes



**One Clean Carton**

**Water- & Agri-Based Secondary Packaging**  
• Paperboard Cartons  
• Safe for sterile products



**Combination Packaging**

**Carton, Insert, Label Combinations**  
• One-Stop Shop  
• Paper-based packaging



**OTC Healthcare Solutions**

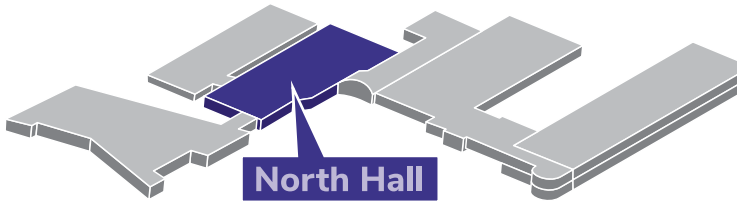
**Premium Look, Efficiently Produced**  
• Brilliant Design Options  
• Anti-counterfeit options



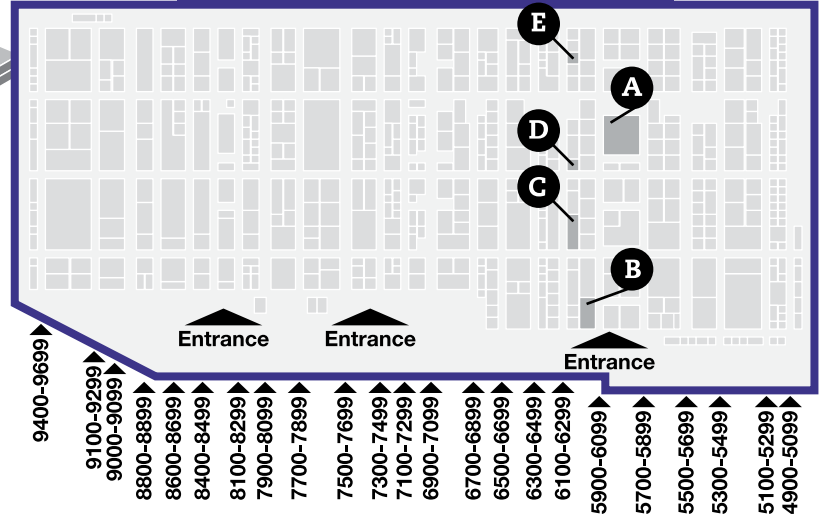
**Patient Compliance**

**Safe, Smart and Sustainable Packaging**  
• Child-Safe, Senior-Ease  
• Locking mechanisms

[www.colbertpkg.com](http://www.colbertpkg.com)



**Floor Plan - North Hall**



**Notes:**

Notes area for personalized game plan details.



**N-5844**

Inspect /detect /checkweigh /x-ray



[www.antareshvisiongroup.com](http://www.antareshvisiongroup.com)



**VRI VI FOR SYRINGES**

Visual Inspection & CCIT for Pre-filled Syringes

- Modular Flexible Design
- Single Point Handling



**ETFS-300 LABELER**

Automatic Labeling for Pre-filled Syringes

- Thermal Printing
- Vision Camera System



**INSPECTA**

Unified Interface for Visual Inspection

- Modular Solution
- Intuitive Workflow



**PRINT & CHECK EVO**

Carton Serialization Station & Verification

- Compact Footprint
- Easy Camera System



**N-6000**

Filling /capping, liquid & viscous



[www.groninger-group.com](http://www.groninger-group.com)



**flexcare 101**

Sterile filling for OTC products

- Up to 7,200 objects/hr
- 100% IPC



**flexfill**

Unmatched flexibility and reliability

- Up to 12,000 objects/hr
- Available in 8 months



**integra**

Isolated high speed bulk vial filling

- For aseptic processing
- GMP compliant



**robocell**

Automated gloveless robotic filling

- Annex 1 compliant
- No human intervention



**N-6116**

Robotics



[www.agilox.net](http://www.agilox.net)



**AGILOX OFL**

Our Most Versatile AMR for Racking & Stacking

- Floor-to-Station
- Narrow Aisle Navigation



**AGILOX OCF**

The Powerhouse with Heavy Lift Capabilities

- Lift Capacity 3,300 lbs
- Range of Load Carriers



**AGILOX ONE**

The All-Rounder AMR for Material Handling

- Narrow aisle Navigation
- Floor-to-Floor



**AGILOX ODM**

The Agile AMR for Small Load Carriers

- Only 49 in tall
- Clean room certified



**N-6140**

Liquid processing & handling equipment



[www.vnestainless.com](http://www.vnestainless.com)



**3A Tube Fittings**

- Tri-Clamp, Weld, Bevel Seat, MaxCore Fittings
- John Perry, E-Line, Hex Hangers



**3A Valves**

- Check, Single Seat PVE, Sample Valves
- Ball and Butterfly Valves



**Specialty Fabrications**

- We can make any special fitting, piece, part, or manifold



**Tubing**

- 3A Tubing
- MaxCore Tubing



**N-6166**

Liquid processing & handling equipment



[barnummechanical.com](http://barnummechanical.com)



**Process Engineering**

Turnkey Process Design-Build Services

- 3D Design & Layouts
- P&ID Development



**Automation**

Full-Service Automation

- Automation Engineering
- System Integration



**Sanitary & Utility Piping**

High-Purity Piping Fabrication Experts

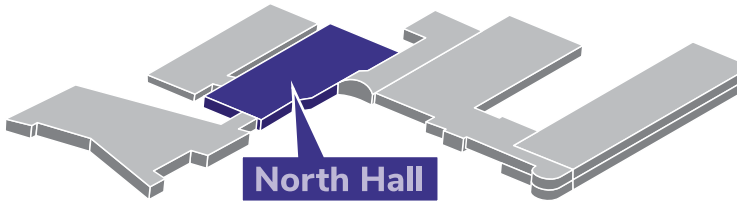
- Skilled in Stainless Steel
- Utility Piping Integration



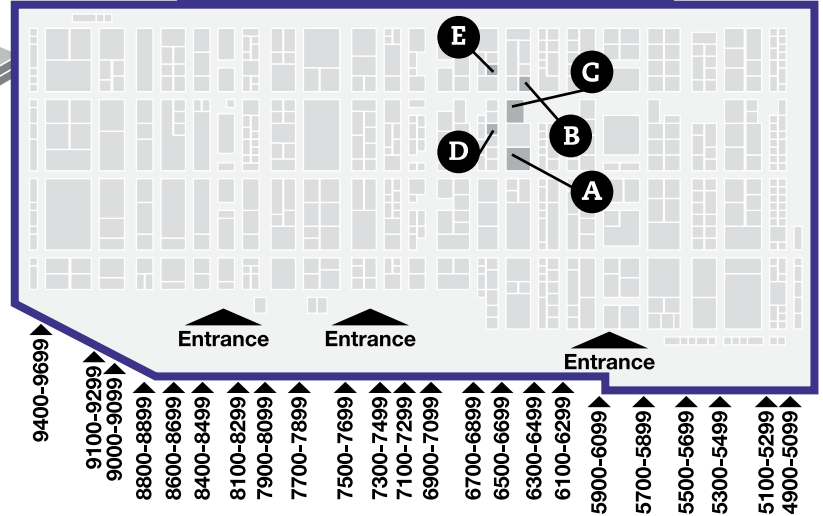
**Equipment Installation**

Equipment Fabrication and Installation

- Skid & Pre-Fabrication
- On-Site Installation



**Floor Plan - North Hall**



**Notes:**

Notes area for personalized game plan.



**N-6440**  
Food processing equipment



[www.provisur.com](http://www.provisur.com)



**Formax® SX550 Slicer**  
Our largest slicer combines high throughput and accurate portion control in a compact footprint.



**Formax® SX330 Slicer**  
With a small footprint and fast blade speeds, this slicer takes on short runs and rapid changeovers with ease.



**CashinSX Bacon Slicer**  
Effectively slice your bacon at high speeds with exceptional weight control and unsurpassed yields.



**Formax® FMS**  
Flexible product handling system utilizes free-floating movers to optimize line performance.



**N-6460**  
Food processing equipment



[www.reycosystems.com](http://www.reycosystems.com)



**EcoMiser® Elite**  
Compact, high-efficiency oil recovery with patented swirl-tube technology and a 40% smaller footprint.



**Pneumatic Systems**  
Gentle, sanitary vacuum conveying with enclosed stainless-steel pipes and minimal maintenance needs.



**EcoVac™**  
Efficient moisture removal with dual-suction vacuum belts and optional air-knife enhancement.



**Air Make-Up Unit (AMU)**  
Stainless, durable design built for harsh environments with decades of proven reliability.



**N-6552**  
Liquid processing & handling equipment



[www.mxdprocess.com](http://www.mxdprocess.com)



**BCast Tanks & Vessels**  
Stainless steel vessels & mixing systems  
• Pressure, storage, and processing tanks



**Mixer Direct**  
Heavy-duty & portable industrial mixers  
• Custom and standard options



**ShearPro**  
High shear dispersers & emulsion mixers  
• Lab scale to production scale



**Branch Environmental**  
Industrial air & water pollution control  
• Scrubbers, oxidizers, strippers and more



**N-6648**  
Food processing equipment



[Blentech.com](http://Blentech.com)



**Batch & Cont. Cooking**  
Built for versatility. Priced for you.  
• Less labor, more product  
• Modular. Built for you.



**Smart Automation**  
Automate for Throughput & Precision  
• Fewer errors, faster runs  
• Clear data, strict control



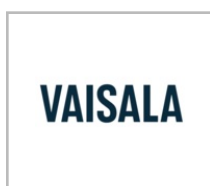
**Mixing**  
Mix Precision with The Right Agitation  
• Gentle, thorough mixing  
• Reversible agitation



**Vacuum & Cryo Cooling**  
Cool Faster, Preserve More Product  
• Reduce cooling costs  
• Increase product quality



**N-6664**  
Liquid processing & handling equipment



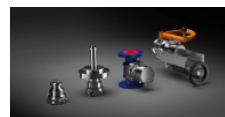
[www.vaisala.com](http://www.vaisala.com)



**Inline process monitoring**  
Measure Brix, Total Dissolved Solids & more  
• Easy installation  
• Real-time trend data



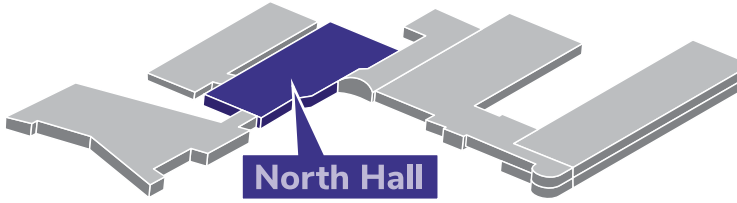
**Utilize refractive index**  
No impact from bubbles, particles or viscosity  
• Drift-free solution  
• Minimal maintenance



**Dozens of applications**  
500 lab-calibrated chemical curves  
• Comprehensive QA  
• Works with CIP & SIP

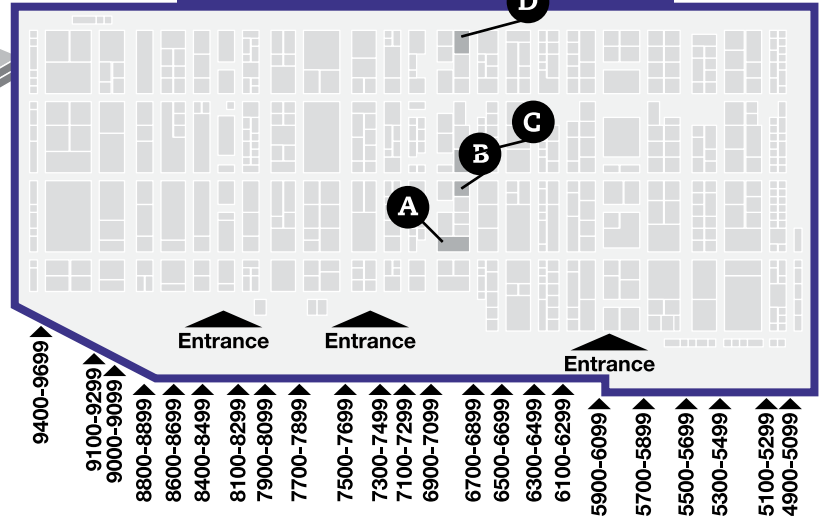


**Harsh environments**  
Effectively functions in all sanitary conditions  
• High temperatures  
• Sticky ingredients



**North Hall**

**Floor Plan - North Hall**



**Notes:**

Notes:



**N-6810**

Inspect /detect /checkweigh /x-ray



[optelgroup.com](http://optelgroup.com)



**CartonPro**

**FULLY INTEGRATED SERIALIZATION SYSTEM**

- Checkweigh and TE
- Compact Footprint



**CountSafe EC**

**AUTOMATED TABLET COUNTING**

- Tablet and Capsule
- Vacuum Reject



**InspectProof**

**VISION INSPECTION SYSTEM**

- Print to Blister
- Detects Defects



**Collaborative Palletizer**

**SAFE, FLEXIBLE PALLETIZING**

- No Cages
- Fits Tight Spaces



**N-6810**

Life Sciences



[optelgroup.com](http://optelgroup.com)



**CartonPro**

**FULLY INTEGRATED SERIALIZATION SYSTEM**

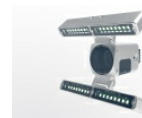
- Checkweigh and TE
- Compact Footprint



**CountSafe EC**

**AUTOMATED TABLET COUNTING**

- Tablet and Capsule
- Vacuum Reject



**InspectProof**

**VISION INSPECTION SYSTEM**

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- Detects Defects



**Collaborative Palletizer**

**SAFE, FLEXIBLE PALLETIZING**

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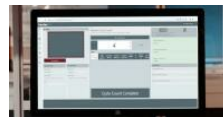


**N-6818**

Logistics



[www.kardex.com](http://www.kardex.com)



**Kardex FulfillX WES**

**AI-Powered Fulfillment, Optimized for Speed**

- Adapts in real time for optimal efficiency.



**Intuitive Picking Assistant**

**Smarter Picking with Visual Guidance**

- Intuitive, gesture-based control reducing errors.



**Kardex SnapVac**

**Automate Grid Cleaning for AutoStore Systems**

- Captures debris during live ops, no downtime.



**StoreX Calculator**

**Calculate Your AutoStore Cost & ROI**

- Model throughput and payback in one tool.



**N-6830**

Food processing equipment



[www.buhlergroup.com](http://www.buhlergroup.com)



**Drying & Extrusion**

**For Cereal and Snacks**

- Dryers and Extruders
- Full range of conveyor dryers



**Bar line & cooling tunnel**

**DirectBake Smart oven**

- Tunnel oven
- Precise temperature control



**Chocolate Moulding**

**Modular moulding line**

- ChocoX moulding line
- Reorganize process chain



**Prime Masa Nixtamal**

**Corn flour production**

- 52% reduction in energy
- Wastewater free production



**N-6862**

Food processing equipment



[www.dcnorrisna.com](http://www.dcnorrisna.com)



**Kettle Systems**

**Extensive range of process kettles:**

- Various options
- 125-1,300 gallons



**Clean In Place Systems**

**Tailor-made CIP solutions:**

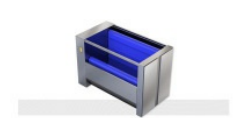
- Custom-built
- Multi-channel



**Mechanical Handling**

**Designed for standard bins:**

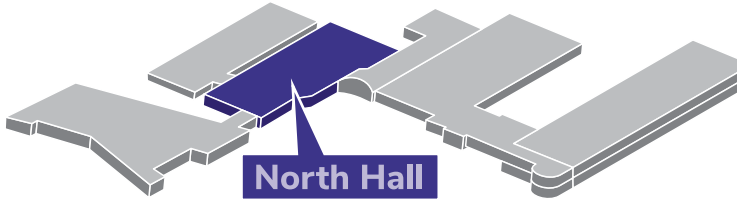
- Mobile or static
- Tipping height adjusts



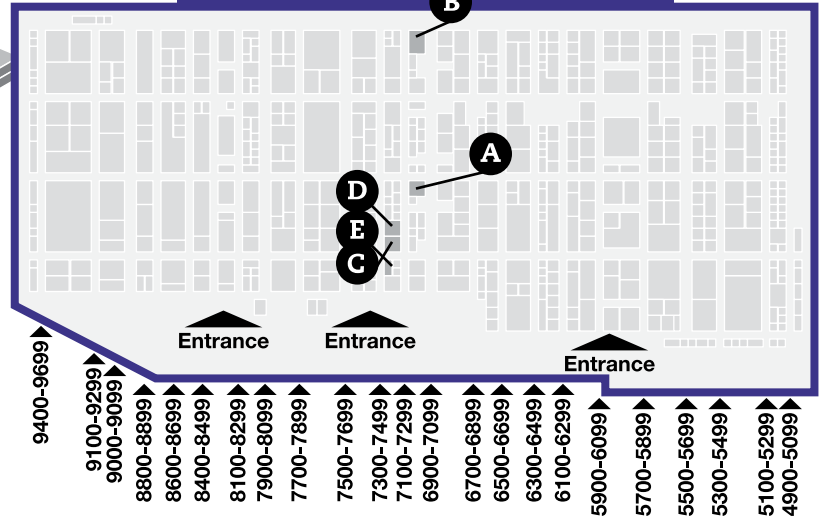
**Cooling Systems**

**Belt, rotary, static & vacuum:**

- New! Belt tumble chiller
- Varying capacity options



**Floor Plan - North Hall**



**Notes:**

Notes area for personalized game plan details.

**A** N-7026  
Food processing equipment



**Membrane Filtration**  
Engineered To Order - MF, UF, NF, RO and HPRO  
• Separation/Concentration  
• Reclaim Process Water



**Process Systems**  
CIP, Valve Array, Batch Blending Systems  
• Process Engineering  
• Pasteurization, HTST



**Sanitary Process Tanks**  
1 to 60,000 Gallon Single Wall or Jacketed  
• Insulated and Cladded  
• ASME and 3A



**Control & Automation**  
Complete UL508A Panel Design & Construction  
• Process interface  
• Plant integration

[www.membranepc.com](http://www.membranepc.com)

**B** N-7060  
Food processing equipment



**MultiSystem FS-3600**  
**Slice and wedge cutter**  
• High quality precision  
• Versatile & efficient



**PepperCorer PC-55**  
**Your best choice**  
• Reliable coring with minimum waste  
• Wedges, cubes & rings



**Onion peeler USM-H100**  
**Hygienic peeling**  
• Peels up to 6,000 pcs/hr  
• Less cleaning time & excellent output



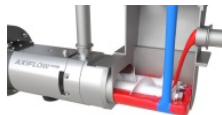
**Melon peeler MP-400**  
**Precision peeling**  
• Easy to operate, up to 400 pcs/hr  
• Programmable recipes

[www.sormac.com](http://www.sormac.com)

**C** N-7210  
Liquid processing & handling equipment



**STS(C) Models**  
**Twin Screw Pump**  
• Low Shear Product Transfer  
• 2 in 1 Product Transfer



**Axiflow AxiAuger Pump**  
**AxiAuger Pump**  
• High Viscosity Product Pumping  
• Solids and Particulate



**Axiflow Drum Unloader**  
**Drum Unloader**  
• 50+ GPM Unloading  
• Variable Plate Sizes



**Twin Screw Service/Train**  
**Ranked #1 in Service**  
• Onsite Start-Up and Maintenance Training  
• Process Trained

[www.axiflowtechnologies.com](http://www.axiflowtechnologies.com)

**D** N-7214  
Conveying & accumulation



**Incline Conveyors**  
**Sanitary Scale Feed Systems**  
• Solid Plate Frame  
• Custom Sizes & Belting



**Takeaway Conveyors**  
**Available with Metal Detector & Reject**  
• Sanitary & Easy to Clean  
• Custom Sizes & Design



**Metering Hoppers**  
**Bin Dumper & Hand Dump Hopper Conveyors**  
• Control Product Flow  
• Custom Sanitary Design



**Multi-Belt Trim Lines**  
**Trim Stations, Product Pass-Through & Cull**  
• Integrated Cull Removal  
• Custom Line Integration

[www.coastalmanufacturing.net](http://www.coastalmanufacturing.net)

**E** N-7304  
Liquid processing & handling equipment



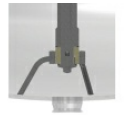
**Stainless Steel Tanks**  
**Custom Manufactured Stainless Steel Vessels**  
• Pressure, storage, processing tanks



**3A Certified Silos**  
**3A Certified in MN & CA**  
• Up to 80,000 Gallons  
• Customization options

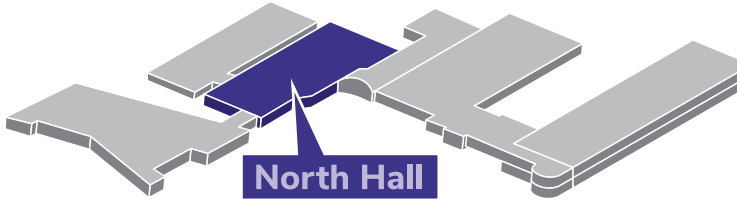


**DCI Dynamixer**  
**Ultimate Liquifying Solution**  
• High-shear efficiency

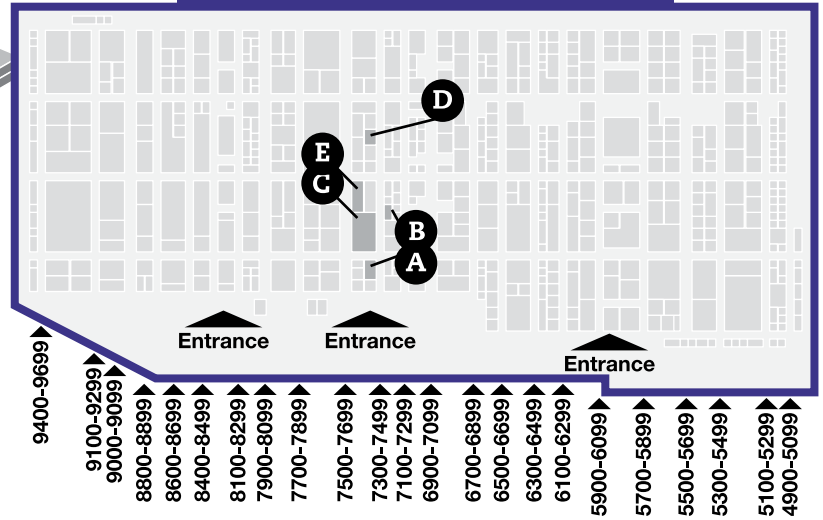


**Reduce Tank Downtime**  
**DCI Quick Bearing Replacement System**  
• No confined space entry  
• 3A Certified

[www.dciinc.com](http://www.dciinc.com)

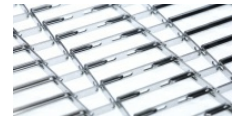
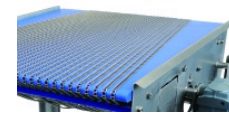


**Floor Plan - North Hall**



**Notes:**

**A** **N-7318**  
Conveying & accumulation



**Compact-Grid® belts**

USDA-Accepted, superior support & simple to join  
• Robust & clean-in-place  
• 10mm & 15mm meshes

**Eye-Flex® belts**

Heavy-duty metal modular conveyor belts  
• Robust and long lasting  
• Limitless configurations

**Ladder-Flex™ conveyors**

Spreading, converging & diverging conveyors  
• Custom designed  
• Tight transfers, non-slip

**Versa-Link® belts**

Stainless steel, easy-to-clean design  
• USDA-Accepted  
• Simple and easy joining

[www.wirebelt.com](http://www.wirebelt.com)

**B** **N-7402**  
Dry processing & ingredient handling equipment



**Cablevey by Akona**

Gentle Conveying for Fragile Ingredients  
• Tubular Conveyors  
• Low breakage, hygienic

**Kason by Akona**

Precision Sifting & Screening  
• Vibroscreens  
• Centri-Sifters

**Marion by Akona**

Tailored Mixing, Blending & Drying  
• Horizontal Mixers  
• Fluid Bed Dryers

**Spiroflow by Akona**

Bulk Material Handling Experts  
• Bulk Bag Equipment  
• Conveying Solutions

[www.akonasolutions.com](http://www.akonasolutions.com)

**C** **N-7410**  
Food processing equipment



**M VersaPro® (MVP)**

Heavy-duty Dicer  
• Poultry & Meat Shreds  
• Production Proven

**E TranSlicer®**

Precision Slicer  
• Interchangeable Wheels  
• Built-in conveyor

**DiversaCut 2110A®**

High Capacity Dicer  
• Dicer  
• Built-in conveyor

**KRONEN® Systems**

Now Selling in the U.S. & Mexico  
• Washers, Dryers, Peelers  
• Conveyors, Dicers

[www.urschel.com](http://www.urschel.com)

**D** **N-7438**  
Dry processing & ingredient handling equipment



**Round Separators**

Vibratory Separators For All Industries  
• Wet or Dry Processing  
• High Capacity

**Bag Dumper Screener**

Reduces Airborne Dust Particles  
• Dust Collector Available  
• Safer Work Environment

**Low Profile Flow Thru**

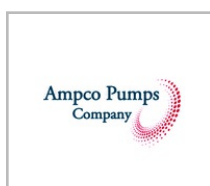
High Capacity, Flow Thru Separators  
• Single or Dual Motor  
• Low Headroom

**Parts & Screens**

Authentic SWECO Aftermarket Products  
• 1000s of Screen Meshes  
• Motors, Boots and more

[www.sweco.com](http://www.sweco.com)

**E** **N-7518**  
Food processing equipment



**ZP3 Series PD Pump**

PATENTED front-loading seal design  
• CIP without modifying  
• Ease-of-maintenance

**JET-shear In-tank Mixer**

High shear mixer, disperse, emulsify  
• Multiple work heads  
• Efficient, consistent

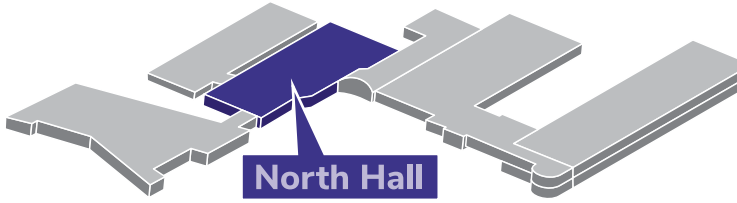
**HST Homogenizer**

Improved robust design, interchangeable parts  
• Single or two-stage  
• Sanitary or Aseptic

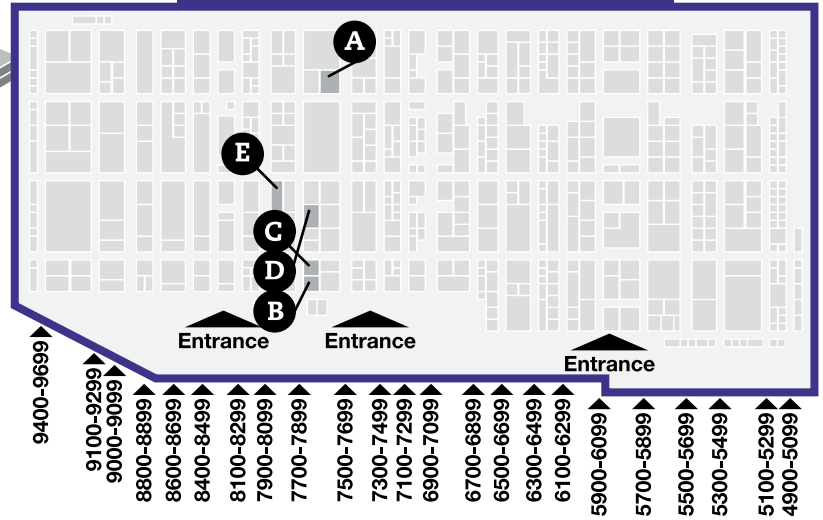
**ADU Drum Unloader**

Unload drums - up to 99% product removal  
• Viscosity 1-1,000,000cP  
• CIP module included

[www.ampcopumps.com](http://www.ampcopumps.com)



**Floor Plan - North Hall**

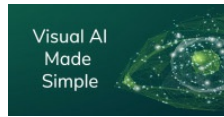


**Notes:**



**N-7650**

Digital Transformation



**AI Vision Platform**

Vision made simple, smart, and for everyone

- Quality Inspection
- Robotic Guidance

[www.oxipitalai.com](http://www.oxipitalai.com)



**Vision Model Manager**

Deploy high-performance models

- No images necessary
- No annotation required



**Recipe Builder**

Build & update workflows with ease

- Intuitive tools
- No-code required



**Analytics Dashboard**

Monitor and optimize production

- Real-time analytics
- Track key metrics



**N-7702**

Liquid processing & handling equipment



**Nano Twin Screw Pump**

Precise, Powerful, Small

- Dosing, Transfer & CIP
- Flow Rate: 2.2 gpm (Product), 13 gpm (CIP)

[www.fristam.com/usa](http://www.fristam.com/usa)



**FKL Series Pump**

Heavy-Duty PD Pump

- Robust, Thicker Shafts
- Precision-Balanced Rotor Design



**Fristam Powder Mixer**

Better Mixing, Less Time

- Consistent batch results
- Reduces mixing times up to 90%



**FS Shear Blender**

Fix Your Mix Easily

- Blends in just one pass
- Fixes under-performing in-tank mixing systems



**N-7704**

Coding /marking



**EBS-260 Handjet Printer**

Portable & Wireless

- Single/Multi-line Messages
- Prints from .266" to 2.2"

[www.ebs-inkjet-usa.com](http://www.ebs-inkjet-usa.com)



**EBS-6600/6900 Printer**

Precise In-Line Small Character Printer

- Low operating costs
- Optional Battery Backup



**EBS-250 Handjet Printer**

Lightweight & Compact

- Print up to 2 lines/1 stroke
- Prints from .39" to 1.1"



**NEW PicAs@ EBS-1600**

Multiple Configurations

- 10" Color LCD TouchScreen
- Prints from .24" to 2.28"



**N-7714**

Conveying & accumulation

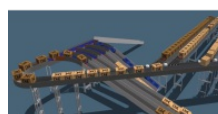


**Custom Conveyors**

Project engineers with 300+ years experience

- Stainless steel design
- Process engineering

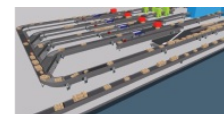
[www.dfequip.com](http://www.dfequip.com)



**Automated Conveyors**

Empty or full box conveyor systems

- Multiple size boxes
- Many delivery locations



**Box Sealer System**

Case handling, sorting, and scaling

- Facility-wide handling
- Sorting and merging



**Ham Lines**

Processing systems and integration

- Sanitary conveyance
- Custom designs



**N-7918**

Food processing equipment



**Cookers - ThermaBlend**

Versatile Cooking

- ThermaBlend
- Large scale batch operations

[www.mepaco.net](http://www.mepaco.net)



**Mixers - Blenders**

Mixing and Buffering

- Mixer, Mixer-Blender
- Customize batch operations



**Dumpers**

Configurations Solve for Application

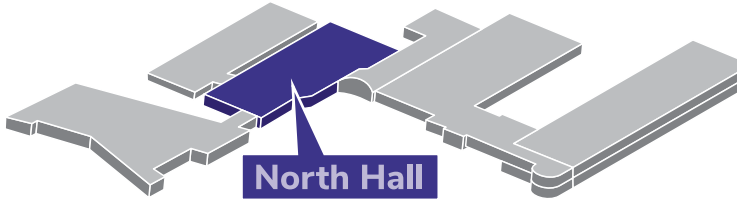
- Efficient Dumpers
- Solve food safety



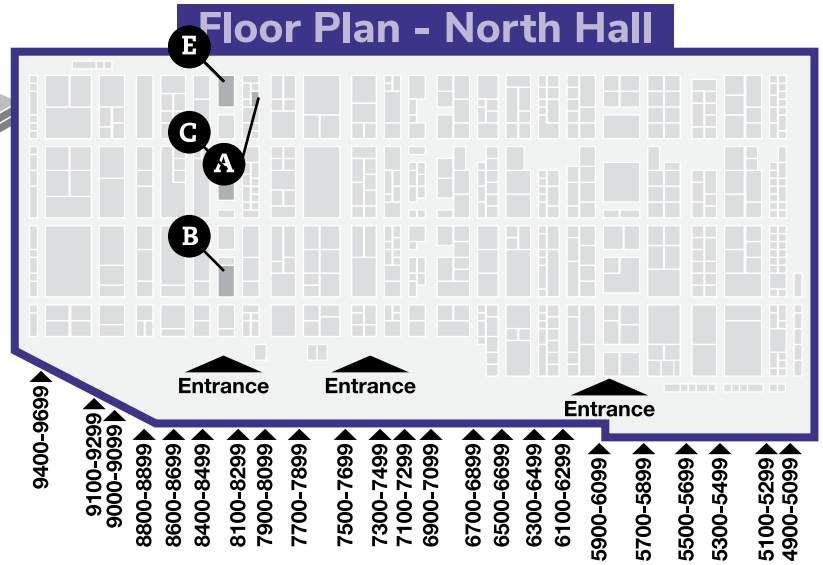
**In-house Testing**

Solve Recipe and Scale Automation

- Cooking and blending
- Factory Acceptance



**North Hall**



**Notes:**

**A**

**N-8056**

Dry processing & ingredient handling equipment



**UTLREX**

**Sanitary and Efficient, the Ultimate Package**  
• Industrial Screener



**ULTREX**

**Sanitary and Ergonomic, the Ultimate Package**  
• Industrial Separator

[therotexgroup.com/](http://therotexgroup.com/)

**B**

**N-8210**

Coding /marking



**UX2 Series - CIJ**

**Easy to Use & Reliable Inkjet Printers**  
• Safe Auto Clean Station  
• Durable and Dependable



**Vision Systems**

**Designed to Read Dot Matrix Codes**  
• Scan Each Character  
• Threshold Grading



**IoT Solutions**

**Easier Integration of New Line Printers**  
• Coding Automation  
• Minimal IT Requirement



**Hitachi Ink R&D**

**Solving the Inkjet Needs of Tomorrow**  
• Fast Drying  
• Sealed, Safe Cartridges

<https://mc.hitachi-iesa.com/>

**C**

**N-8234**

Inspect /detect /checkweigh /x-ray



**TQS-SP-Vial**

**Track Medication on Vial & Dose Level**  
• RFID Writing & Reading  
• Printing & Inspection



**TQS-HC-A**

**Serialization and Weight Inspection**  
• Weighing & Inspection  
• Modular Design



**SC-40**

**X-ray Inspection with Hygienic Design**  
• Compact Integration  
• Protection Class IP65



**HC-M-WD MDi**

**Checkweigher with Metal Detection**  
• Wash-Down Design  
• Metal Detection

[www.wipotec.com/us](http://www.wipotec.com/us)

**D**

**N-8258**

Conveying & accumulation



**VDG Drum Motors**

**One-Component Conveyor Belt Drive**  
• 80,000 Hours of Service Life Before Maintenance



**IronGrip™ Lagging**

**Extends Lifespan of the Conveyor Belt**  
• Increase Belt Traction  
• Improve Belt Tracking



**SSV Drum Motors**

**Drives Modular Belts Without Using Sprockets**  
• Eliminate Gaps/Crevices  
• Increase Hygiene



**IntelliDrive™**

**Permanent Magnet (PM) Drum Motor Technology**  
• Increase Efficiency  
• Increase Motor Lifespan

[www.vandergraaf.com](http://www.vandergraaf.com)

**E**

**N-8258**

Food processing equipment



**SSV Series Drum Motors**

**One-Component Conveyor Belt Drive**  
• 80,000 Hours of Service Life Before Maintenance



**SSV Profiled Drum Motors**

**Drives Modular Belts Without Using Sprockets**  
• Eliminate Gaps/Crevices  
• Increase Hygiene



**SSV Profiled Sleeve (XP)**

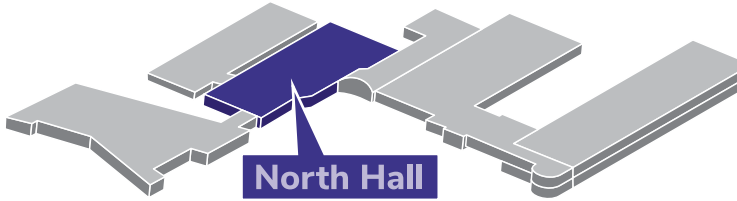
**Exchangeable Sleeve to Match Conveyor Belt**  
• Drives various belts with the same drum motor



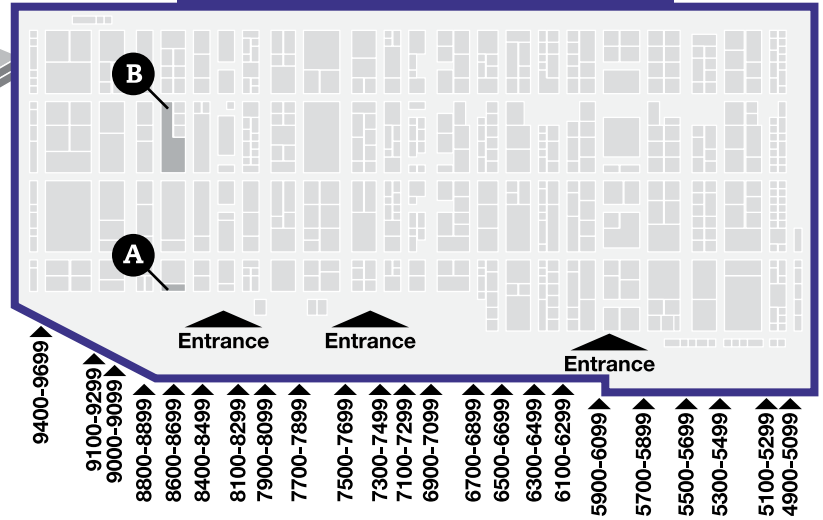
**IntelliDrive™**

**Permanent Magnet (PM) Drum Motor Technology**  
• Increase Efficiency  
• Increase Motor Lifespan

[www.vandergraaf.com](http://www.vandergraaf.com)



## Floor Plan - North Hall



### Notes:

Notes area for personalized information.



### N-8600

Case erect/seal



#### Piranha Tape Head

Replacement Heads under \$800!  
 • Piranha Tape Head  
 • 40 cases per minute



#### SD-662

Seal top and/or bottom of filled cases  
 • Semi-Auto Case Sealer  
 • 40 cases per minute



#### Maximum 5 Series

Open form and seal the bottom of the box  
 • Case Erector  
 • 15 cases per minute



#### SD-657

Forms and seals the top of filled cases  
 • Fully Automatic Sealer  
 • 14 cases per minute

[www.absealer.com](http://www.absealer.com)



### N-8630

Form/fill/seal - vertical



#### SmartPacker TwinTube

Demonstrations available at our booth  
 • Bag widths to 160 mm  
 • Up to 500 bags/min



#### SmartPacker CX400

Hygienic bagger ideal for frozen food  
 • Bag widths: 70 - 400 mm  
 • Up to 120 bags/min



#### SmartPacker D-Zip

Creates re-closable, stand-up pouches  
 • 10+ bag styles  
 • Up to 100 bags/min



#### SmartPacker CX250-S

High-speed pillow bag packing  
 • Low drop design  
 • Up to 250 bags/min

[www.gea.com](http://www.gea.com)



### N-8630

Thermoform /fill /seal



#### PowerPak 1000

See a demonstration at our booth  
 • Entry-level machine  
 • Up to 8 cycles/min



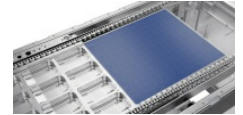
#### PowerPak PLUS

High productivity and reduced operating cost  
 • Easy to use and clean  
 • Multiple package types



#### PowerPak SKIN.50

Handles sharp protrusions up to 50 mm  
 • No air, no oxidation  
 • Also MAP & vacuum



#### GEA PowerHeat

Perfect for recyclable packaging  
 • Efficient, eco-friendly  
 • Highly precise, uniform

[www.gea.com](http://www.gea.com)



### N-8630

Filling /capping, liquid & viscous



#### BATCH FORMULA Mixer

Find one on display at our booth  
 • High-shear mixer  
 • One-pot process



#### Aseptic Blow Fill 2.0

Blow molding plus filler and capper modules  
 • H2O2 sterilization  
 • Up to 60,000 bottles/hr



#### Aseptic Filling Valves

See several examples at our booth  
 • Cold dosing option  
 • Chunky beverages



#### Whitebloc Aero

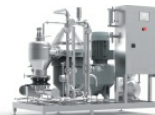
Filling system for plastic bottles  
 • H2O2 decontamination  
 • ESL product solution

[www.gea.com](http://www.gea.com)



### N-8630

Liquid processing & handling equipment



#### Disk-Stack Centrifuge

Used in over 3000 applications  
 • Skidded units available  
 • Lab size to 60,000 l/hr



#### Model R Filtration Unit

Pilot membrane filtration unit  
 • RO, NF, UF and MF  
 • Rentals available



#### Lab Homogenizer

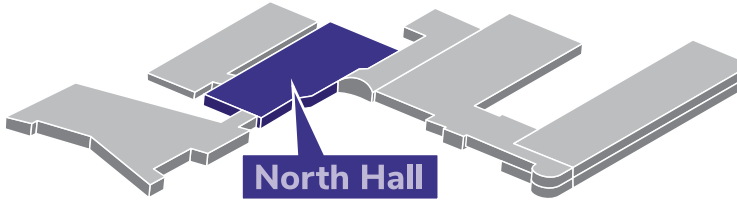
PandaSMART homogenizer  
 • Highly automated  
 • Multiple options



#### Valve Manifold

Featuring hygienic and aseptic valves  
 • Mix-proof, double-seat  
 • Easy to maintain

[www.gea.com](http://www.gea.com)

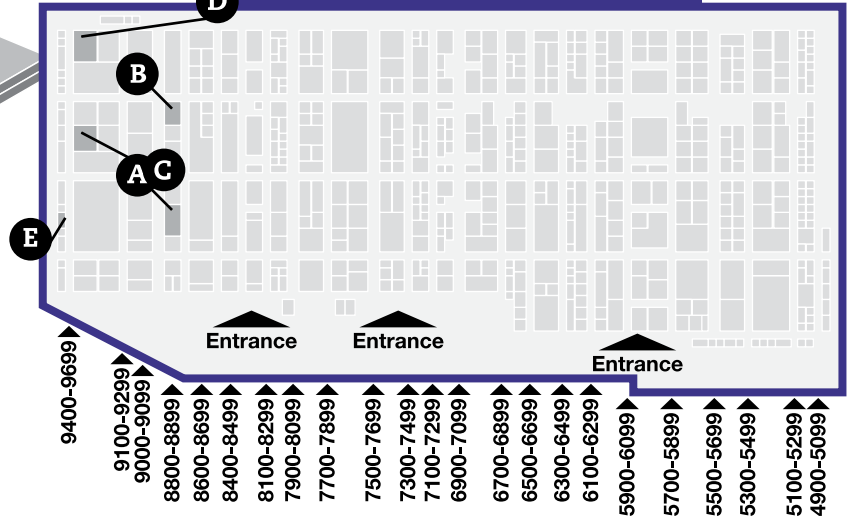


**North Hall**

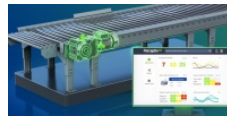
**Notes:**

Blank area for notes.

**Floor Plan - North Hall**



**N-8814**  
Conveying & accumulation



**Perceptiv™**  
**Intelligent Reliability**  
• Predictive maintenance  
• IP69K certified



**Thomson Transfer Unit**  
**The First Collaborative 7th axis Cobot**  
• Boosts productivity  
• Range up to 10 m



**Boston Gear™ Gearbox**  
**Proven to Perform. Built to Endure.**  
• More load capacity  
• Leak-free sealing



**AKMA Servo Motors**  
**Ideal for Harsh Environments**  
• Lightweight and reliable  
• Anodized aluminum

[www.regalrexnord.com](http://www.regalrexnord.com)



**N-8842**  
Cup/tray filling /depositing /sealing



**Filling and Sealing**  
**Machine lines from fillers to tray sealers**  
• Semi & fully automated  
• Production Efficiency



**Modified Atmosphere**  
**Use MAP to extend your product's shelf life**  
• Increase shelf life  
• Reduce product waste



**Vacuum Skin Packaging**  
**Increase your product's shelf life with VSP**  
• Innovative technology  
• Enhanced appearance



**Packaging Materials**  
**Materials perfect for your product and application**  
• Sustainable & recyclable  
• PET/CPET, PP, and paper

[www.p5pkg.com](http://www.p5pkg.com)



**N-9436**  
Coding /marking



**Next Generation Printing**  
**Coding and Marking Solutions. Fast Dry Inks.**  
• True Non-Contact Print  
• Print On Any Substrate



**Simple. Affordable. Reliable.**  
**Replace Your Aging Date Coder with BestCode**  
• Self-Service/Support  
• No Contracts Required



**Designed to the Extremes**  
**50+ Configurations—Manufactured in the USA**  
• Precision Printing  
• Industrial



**Most Affordable CIJ**  
**Quantum with Rich Operator Functions**  
• Space Saving Design  
• CodeProtect™ Warranty

[www.bestcode.co](http://www.bestcode.co)



**N-9462**  
Filling /capping, liquid & viscous



**EXACTA/R 18**  
**Built in America Freestanding Filler**  
• Flowmeter Technology  
• 12 weeks delivery time



**SIRIO/S 8T**  
**Built in America Freestanding Capper**  
• Servo Driven Spindles  
• 12 weeks delivery time



**SIRIO-P**  
**Electronic Cam Capping Turret**  
• Caps/Pumps/Triggers  
• Up to 300 bpm or more



**Exacata32/16-PD Monoblock**  
**Exacata Filling and capping Monoblock**  
• Caps/Pumps/Triggers  
• Up to 300 bpm or more

[ronchipackaging.com/ronchi-america](http://ronchipackaging.com/ronchi-america)



**N-9616**  
Case/tray packing



**80 CZH Tray-Case Packer**  
**Multiple sizes/patterns. Small-Dependable \$\$\$**  
• Case and Tray Packer  
• 20 tray-cases/minute



**High Speed Case Packer**  
**Automated Push Button changeover capability.**  
• Case and Tray Packer  
• 80 tray-cases/minute



**Mid. Speed Tray Packer**  
**Easy changeover, A/B controls, dependable.**  
• Case and Tray Packer  
• 25 tray-cases/minute

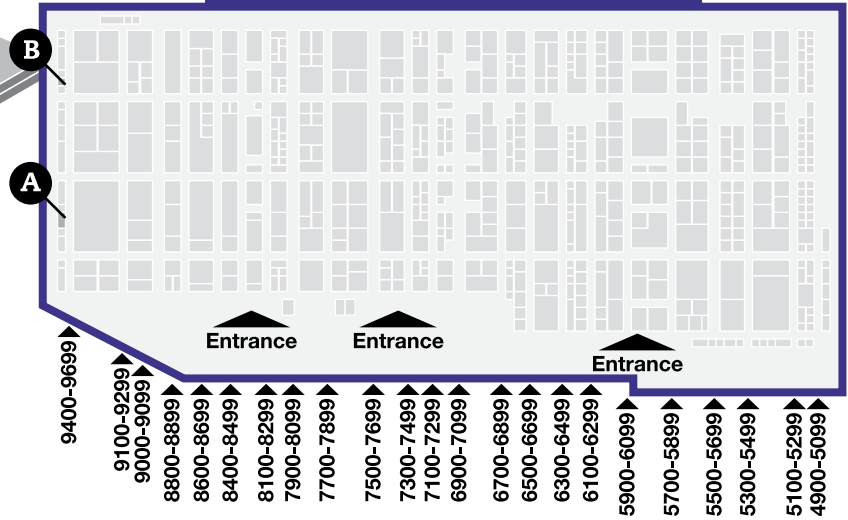


**Monoblock RSC Packer**  
**One machine erects, packs, and seals.**  
• Top Load RSC Packer  
• 12 RSC cases/minute

[www.hollandpkg.com](http://www.hollandpkg.com)



**Floor Plan - North Hall**



**Notes:**



**N-9616**

Multipacking /shrink bundling /banding

[www.hollandpkg.com](http://www.hollandpkg.com)



**70SIT Shrink Bundler**

Print Film, multiple sizes  
Stainless steel, Compact  
• Shrink Bundling  
• 10-40 bundles/minute



**82SLO Shrink Bundler**

Perfect for Oval Bottles  
easy operation, Compact  
• Shrink Bundling  
• 15-35 bundles/minute



**72SIM MultiSize Bundler**

High Speed Operation,  
multi-sizes, A/B controls  
• Shrink Bundling  
• 30-70+ bundles/minute



**Novopacc**

High Speed Operation,  
multi-sizes, A/B controls  
• Shrink Bundling  
• 40-80 bundles/minute



**N-9616**

Shrink wrapping

[www.hollandpkg.com](http://www.hollandpkg.com)



**High Speed Wrapper**

The best for multi-packs.  
Print Film. A/B controls.  
• Shrink Wrapper  
• 20-70 Bundles/minute



**High Speed Oval Bottles**

The best machine for  
running oval bottles  
• Shrink Wrapper  
• 20-75 Bundles/minute



**High Tray/Case/Shrink**

The best combination for  
packing case/tray/ shrink  
• Shrink Wrapper  
• 50-80 Bundles/minute



**In-Line Shrink Bundler**

Heavy Duty, In-line,  
compact, A/B controls  
• Shrink Wrapper  
• 20 Bundles/minute



**N-9648**

Digital Transformation

[www.icis.com](http://www.icis.com)



**Packaging insights**

Navigate market shifts  
with ease  
• 18-mo price forecasts  
• Current PET/PP/PE prices



**Shaping the world**

A complete view of the  
chemical value chain  
• Access tailored data 24/7  
• Trusted market insight



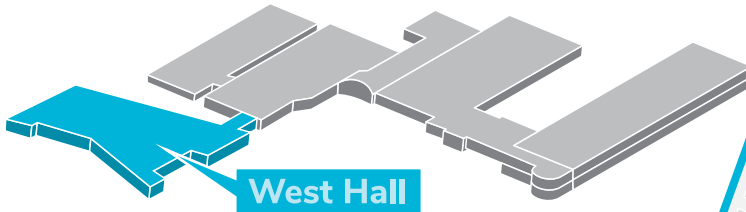
**The power of foresight**

Real-time data for better  
decisions  
• Up-to-date analysis  
• Connect to your systems

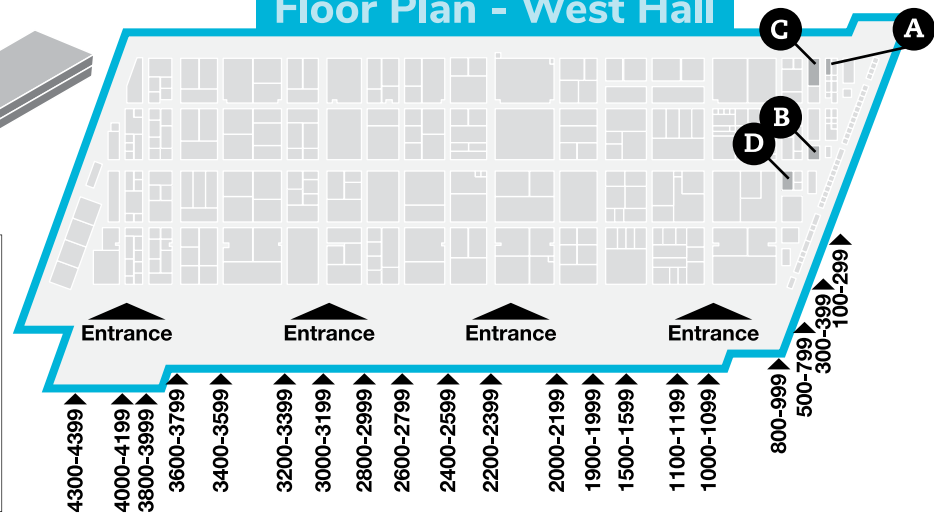


**GenAI precision**

When markets move,  
you need to act fast  
• Instant, concise answers  
• AI-powered insights



**Floor Plan - West Hall**



**Notes:**

**A** **W-364**  
Cartoning



**RVC Series Cartoner**  
Ultra Compact Footprint Vertical Cartoner  
• Vertical Cartoner  
• Speeds up to 50 cpm



**RVC Series Collation**  
Compact Auto Stick Pouch Cartoning  
• Collation System  
• Up to 12 infeed lanes



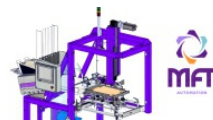
**SVC Series Cartoner**  
All Servo Design for Best in Class Performance  
• Vertical Cartoner  
• Speeds up to 300 cpm



**IHC Series Cartoner**  
Compact, Flexible, All-Servo Design  
• Horizontal Cartoner  
• Speeds up to 85 cpm

[www.sourcelinkcorp.net](http://www.sourcelinkcorp.net)

**B** **W-544**  
Feeding /inserting /unscrambling



**NEW!! - MFT Trayformer**  
Compact and Fast - Designed to Integrate  
• Fast, Easy Changeover  
• PLC Controlled



**Hygienic Washdown**  
Clean-In-Place Feeder for Food and Pharmaceutical  
• Minimal disassembly  
• Sanitary design



**Impreso III Labeler**  
Servo-Driven Accuracy for Tight Tolerances  
• Up to 12" Web Width  
• High-Speed



**ip3 Series Feeders**  
High-Performance and Quality Feeding Line  
• Batch count software  
• Double detection

[www.mftautomation.com](http://www.mftautomation.com)

**C** **W-566**  
Shrink wrapping



**S-50 - Washdown Infeed**  
High Speed Continuous Motion Shrink Wrapper  
• Stainless or Painted  
• 70 - 80ppm



**L-728 + T-201**  
Entry Level L-Bar Sealer and Tunnel  
• Budget Friendly  
• 25 - 30ppm



**SV-50 - CM Vertical Seal**  
High Speed Continuous Motion Shrink Wrapper  
• Perfect for Produce  
• 70 - 80ppm



**PE-65T**  
Entry Level Bundler and Tunnel  
• 90 Degree Film Feed  
• 15ppm

[www.garridousa.com](http://www.garridousa.com)

**G** **W-566**  
E-commerce



**AMS-Jr**  
Automatic Paper Mailer Machine  
• Curbside Recyclable  
• 12 - 15ppm



**S-50E and T-63**  
High Speed Continuous Motion Shrink Wrapper  
• Auto Changeover  
• 70 - 80ppm



**L-728 and T-201**  
Entry Level Shrink Wrapper  
• Opaque or Clear Film  
• 20 - 25ppm



**S-50 Sealer**  
High Speed CM Horizontal Bagger  
• Opaque or Clear Film  
• 70 - 80ppm

[www.garridousa.com](http://www.garridousa.com)

**D** **W-824**  
Blisters /clamshells /skin packaging



**Aergo 8 Seal Machine**  
Robust, versatile heat-sealing equipment  
• 5 Year Warranty  
• Various package styles



**Custom Seal Tooling**  
Seal tooling made specific for your product  
• Trouble-free start up  
• High-grade aluminum

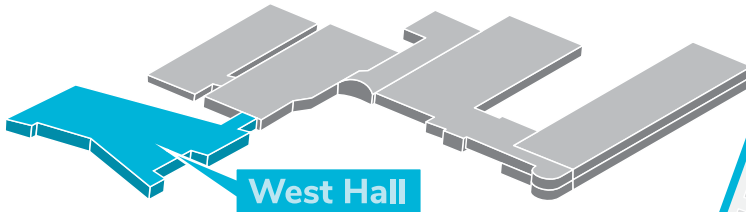


**PaperBlister Packaging**  
Sustainable packaging, using your equipment  
• Retrofit your existing machinery

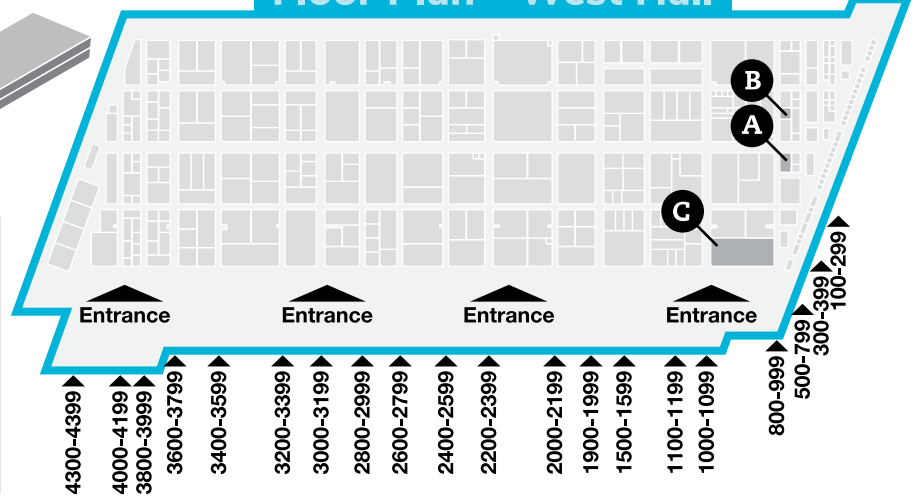


**Custom Trays & Blisters**  
Thermoformed solutions for security & appeal  
• Tailored fit packaging  
• Improve shelf appeal

<https://packaging.toppan.com/>



**Floor Plan - West Hall**



**Notes:**



**W-824**  
Flexible packaging



**EnviroFlex® Paper**  
A paper alternative, designed for recycling  
• Barrier choices available  
• Curbside Recyclability



**SmartSeal® Technology**  
Integrate resealability & tamper evidence  
• Ensures freshness  
• Protection + Functional



**Flexible Pouches**  
Maximize shelf impact with flexible pouching  
• Pre-made options  
• Attention-grabbing



**Quality lidding options**  
Preserve freshness & build brand awareness  
• Superior printing  
• Film choices available

<https://packaging.toppan.com/>



**W-852**  
Conveying & accumulation



**Custom Conveyors ...**  
... it's our wheelhouse.  
• Merge, Divert, Sort, Grip  
• Flip, Rotate, Integrate, Elevate, & more



**Sanitary, Hygienic**  
We meet or exceed FDA, 3A, USDA+ mandates  
• Stainless-steel, CIP  
• Wash down, belt lifts



**Accumulation ...**  
... minimize downtime.  
• Mass flow, Bi-flow, Reflow, Serpentine  
• Alpine, Rotary



**OEM Partners = OEE**  
Our experts make sure your systems "talk."  
• Engineering, electrical  
• Precision, control

[www.multi-conveyor.com](http://www.multi-conveyor.com)



**W-900**  
Robotics



**Pick-and-Place HD3**  
Wash-down execution for frozen food  
• Syntegon RPP  
• Flexible and modular



**Pick-and-place**  
Continuous loading of cartons  
• Syntegon RPP  
• Flexible and modular



**End-of-Arm Tools**  
Many application specific tools available  
• Syntegon RPP  
• Product specific tools



**Direct Handling**  
New technology for compact pick-and-place  
• Syntegon IDH  
• Linear motor based

[www.syntegon.com](http://www.syntegon.com)



**W-900**  
Cartoning



**Endload Cartoner**  
At Show: Compact BEC endload cartoner  
• Kliklok BEC  
• Speeds up to 170 cpm



**Topload Cartoner**  
At Show: Integrated robotic cartoning  
• TTM1  
• Speeds up to 150 cpm



**Carton Closer**  
High-speed carton sealing  
• Kliklok ACC  
• Flexibility & precision



**Carton Erector**  
Lock-/Glue-style carton former  
• Kliklok ACE  
• Speeds up to 180 cpm

[www.syntegon.com](http://www.syntegon.com)



**W-900**  
Form/fill/seal - horizontal



**Highspeed Wrapper**  
At Show: New Heat Sealing  
• HCM  
• Speeds up to 1,000 ppm



**Flexible Wrapper**  
At Show: Wide application & product fit  
• Pack 202  
• Speeds up to 350 ppm

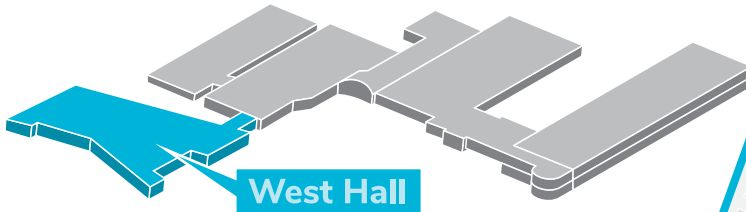


**Entry-Level Wrapper**  
At Show: New machine, ideal for startups  
• Pack 103  
• Speeds up to 150 ppm



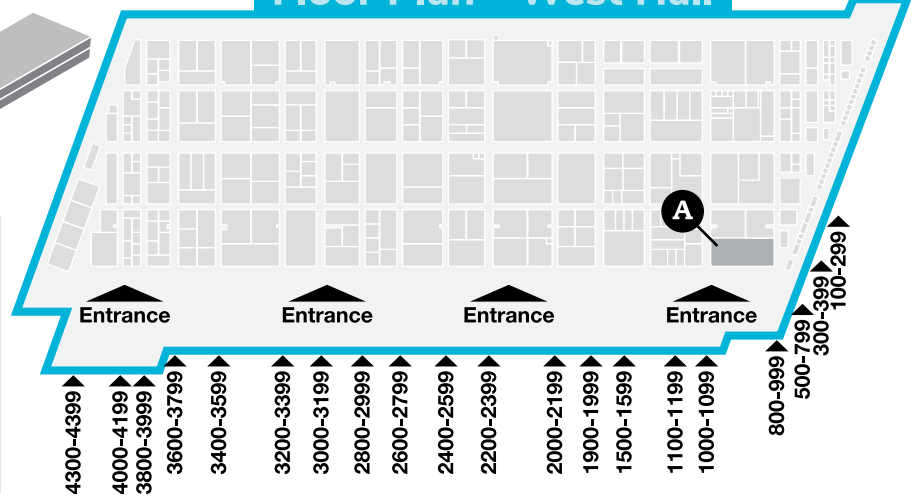
**Hygienic Wrapper**  
Hygienic, washdown execution  
• Pack 403 HE  
• Speeds up to 800 ppm

[www.syntegon.com](http://www.syntegon.com)



West Hall

Floor Plan - West Hall



Notes:

Notes:



**W-900**

Form/fill/seal - vertical



**VFFS**

**At Show: Simple modular upgradability**

- SVX Agile
- Large bag size range



**VFFS**

**High output in small footprint**

- SVX Compact
- Speeds up to 300 bpm



**VFFS**

**Highest output for small bags**

- SVX Duplex
- Speeds up to 600 bpm



**VFFS**

**Prepared for all bag styles**

- SVE 3220 DZ
- Speeds up to 180 bpm

[www.syntegon.com](http://www.syntegon.com)



**W-900**

Case/tray packing



**Sideload/Topload**

**Compact RSC Case Packer**

- Elematic 1001 SL
- Speeds up to 20 cpm



**Wraparound**

**Tray, hood, wraparound case styles**

- Elematic 2001
- Speeds up to 40 cpm



**Medium Formats**

**Tray, hood, wraparound case styles**

- Elematic 3001
- Speeds up to 30 cpm



**Case Loader**

**Easy to integrate into any packaging line**

- TTML
- Loads up to 1500 ppm

[www.syntegon.com](http://www.syntegon.com)



**W-900**

Flow wrapping



**Bars**

**At Show: Automated System Solution**

- NEW Heat Sealing
- High performance



**Bakery**

**At Show: Automated System Solution**

- Gentle, precise stacking
- Mid-performance



**Entry Level Automation**

**At Show: Primary packaging**

- Pack 103 Flow Wrapper
- CBS-D750 Band Sealer



**Bars and Chocolate**

**Best-in-class systems for mid- and highspeed**

- Muesli, Nuts, Chocolate
- High automation levels

[www.syntegon.com](http://www.syntegon.com)



**W-959**

Conveying & accumulation



**Flextrac Series Conveyor**

**Versatile Modular Plastic Chain Conveyor**

- Infinite configurations
- Curves & elevations



**AS80 Conveyor**

**Wider, Longer, Stronger & Faster Conveyors**

- Loads up to 600 lbs.
- Widths up to 36"



**AS40 Conveyor**

**Single-Piece Aluminum Frame Belt Conveyor**

- Versatile & user-friendly
- Crowned pulleys



**HydroClean Series**

**Easy-to-Clean Stainless Steel Sanitary Conveyor**

- Pull-pin disassembly
- NSF Certified

[qcconveyors.com](http://qcconveyors.com)



**W-1046**

Conveying & accumulation



**SD Conveyor Systems**

**Horizontal-motion conveyor systems**

- Modular designs
- Lengths from 6 to 90 feet



**Libra Mass-Flow**

**Vibratory conveyor systems**

- Feeding & blending
- Loss-in-weight feedback



**Bucket Elevators**

**Stainless-steel bucket elevator systems**

- C & S-shape designs
- Single & divided buckets

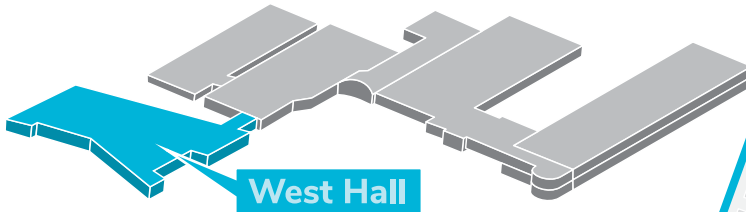


**Tote Dumpers**

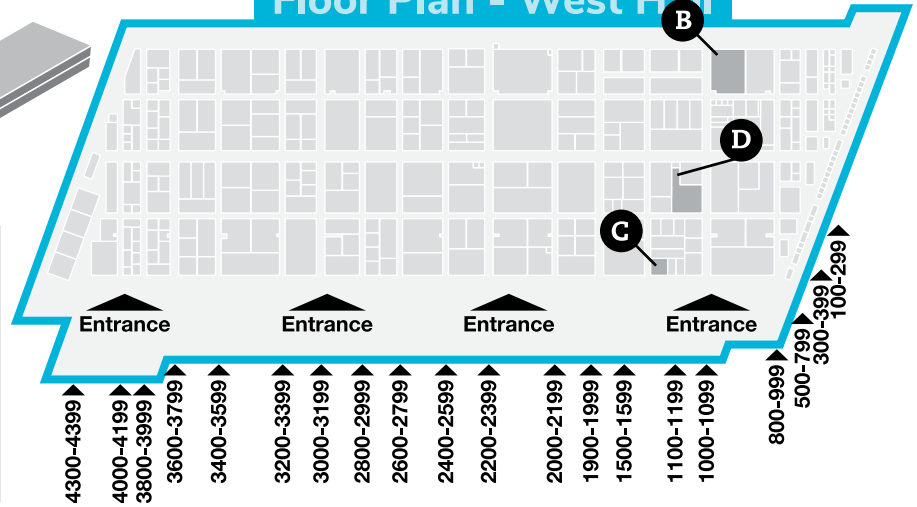
**Bin, crate and tote handling systems**

- Lift & Tip systems
- Gentle discharge options

[ppmtech.com/](http://ppmtech.com/)



## Floor Plan - West Hall



### Notes:

Notes:



### W-1046

Food processing equipment



[ppmtech.com](http://ppmtech.com)



#### CookWright Fryer

**Continuous Fryer-Nuts, Chips and Appetizers**

- Custom lengths, widths, belts & heating systems



#### BatchWright Fryer

**Batch Fryer for Kettle Style Chips**

- Up to 650lbs/hr.
- 85% Fuel Efficiency



#### RotoCook Fryer

**Continuous Pellet and Extruded Snack Fryer**

- Compact, efficient
- Gas or electric heating



#### Food Seasoning Systems

**Spray Coating and Powder Application**

- Powders, oils & slurries
- Plastic or SS drums



### W-1064

Case/tray packing



[www.mgsmachine.com](http://www.mgsmachine.com)



#### Matrix SL™ Case Packer

**3-in-1 case style capabilities**

- Compact footprint
- 30 cases per minute



#### Matrix TL™ Case Packer

**Robust, servo-driven top load case packer**

- Erect, load and seal
- 20 cases per minute



#### Matrix™ Case Packer

**Proven side load in a small footprint**

- Erect, load and seal
- 9 cases per minute



#### Serialization Ready!

**Serving regulated industries**

- Perfect for pharma
- Integration ready



### W-1064

Conveying & accumulation



[www.flexlink.com](http://www.flexlink.com)



#### RC 12

**Collaborative Robot**

- Palletizing Robot
- Payloads up to 10kg



#### RI20

**Industrial Palletizer**

- Palletizing Robot
- Payloads up to 29kg



#### W LX

**Stainless Steel Modular Wide Belt Conveyors**

- Hygienic
- Safe and easy to clean



#### Compact Spiral

**Increase Floor Space**

- X85 aluminum conveyor
- Multiple Configurations



### W-1100

Filling /capping, liquid & viscous



[www.foggfiller.com](http://www.foggfiller.com)



#### PF 2160

**New! Pressure Differential Filler**

- High Speed Filler
- Temperature Control



#### Non-Contact Filling

**Fogg's Newest Offering!**

- Filling Valves
- Ultra-Clean Technology



#### Gravity Filling

**Over 65 years of Experience**

- Fill 50ml-5L bottles
- Up to 1200 BPM



#### Pick and Place Capper

**High Speed, Precision Capping**

- Bottle Capper
- 14 Capping heads



### W-1122

Form/fill/seal - vertical



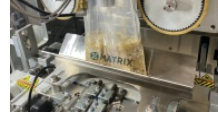
[www.MatrixPM.com](http://www.MatrixPM.com)



#### MVC-250

**Fast, Reliable VFFS Packaging Machine**

- Continuous Motion
- 200/BPM



#### MVI-460

**Consistent, Dependable VFFS Packaging Machine**

- Intermittent Motion
- 100/BPM



#### Pacraft TT8DN

**Pre-made Pouch Fill & Seal Packaging Machine**

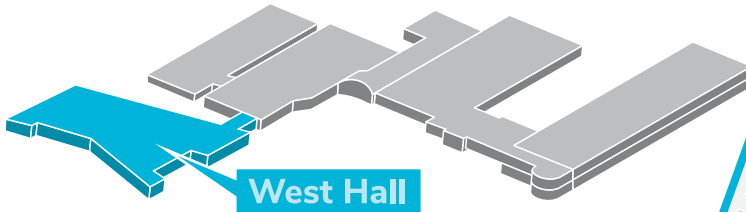
- Pre-Made Pouch
- 55/PPM



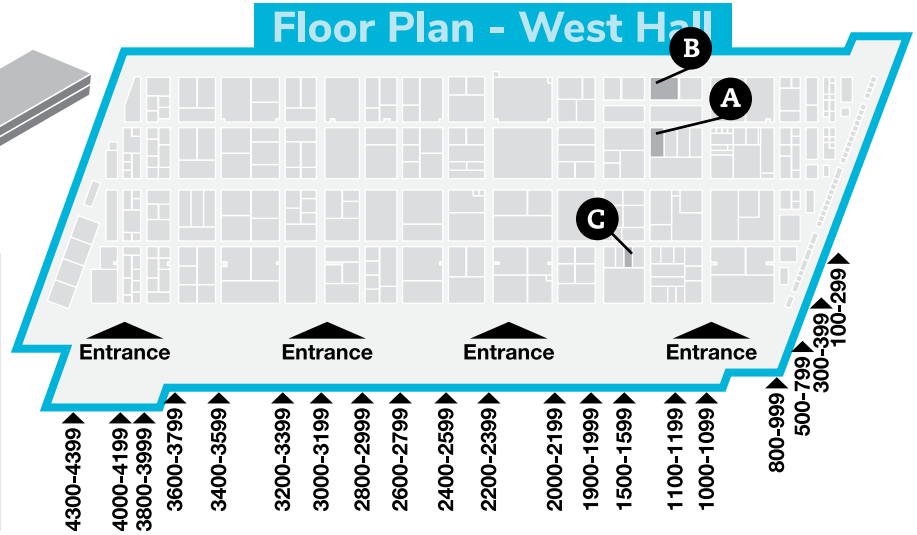
#### INVpack SP6

**Efficient, Compact Stickpack Packaging**

- Stickpacks
- Up to 420/minute



West Hall



**Notes:**

Notes area for personalized game plan details.



**W-1148**

Case/tray packing



**Drop Packer**

- 1-minute changeover**
- Ideal for household, personal care, food
  - Super lightweight grid



**Side Load Case Packer**

- For cases or trays**
- Easy case jam clear-out
  - Low maintenance



**Top Load Case Packer**

- Fast, simple, and accurate changeover**
- Positive case erecting
  - 2-axis servo pick & place



**Wraparound Case Packer**

- Wraparound or RSC case handling**
- Tool-less changeover
  - Compact footprint

[serpapakaging.com](http://serpapakaging.com)



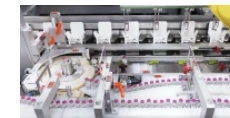
**W-1148**

Cartoning



**Horizontal Cartoner**

- Cont. motion; best maintenance access**
- Compact footprint
  - Tool-less changeover



**Vertical Cartoner**

- Hand load to fully automatic**
- Dose cup/insert placer
  - Low maintenance



**Carton Sleever**

- Robust build for 24/7 operation**
- Maintenance friendly
  - Easy jam clear-out



**Carton/Tray/Case Former**

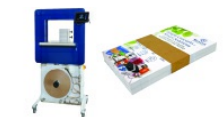
- Chipboard or corrugate material**
- Standalone former
  - Light change parts

[www.serpapakaging.com](http://www.serpapakaging.com)



**W-1169**

Multipacking /shrink bundling /banding



**ATS US-3000 AD**

- Ultrasonic Banding for All Industries**
- Recyclable Materials
  - Compact, Mobile, Smart



**US-2100 IBL-CB-P-R**

- Branding w/ Banding for One-Step Elite Labeling**
- Preprinted 3" & 4" labels
  - Stainless steel design



**US-2000 CL-TS-L**

- Automated Banding for Small Pharma Boxes**
- Bundle right off cartoner
  - Ability to upend boxes



**US-2000 TRW-FD-MP-R**

- E-Commerce: Bundle & Secure for Shipping**
- Print inline variable data
  - Reduce void fill

[www.wexlerpackaging.com](http://www.wexlerpackaging.com)



**W-1169**

Labeling



**Automatic Sleeving**

- No glues, adhesives, tapes, stickers, or heat!**
- Avoid manual sleeving
  - Minimize labor strain



**Sustainable Unitizing**

- Boost shelf impact with sustainable designs!**
- Eco-friendly bundling
  - Paper packaging options



**Adhesive Free Labeling**

- Great for skinpacks, clamshells, trays, etc!**
- Debris-free & dust-free
  - Customizable designs



**License Plating**

- Variable data printing directly on the band!**
- Code multi-item orders
  - Fulfillment friendly

[www.felins.com](http://www.felins.com)



**W-1518**

Liquid processing & handling equipment



**Food Systems**

- Liquid Food Processing, cook, cool, mix, blend**
- Improve quality, flavor
  - Increase yields



**Dairy/Long-Life Systems**

- Aseptic/ESL Processing for dairy, non-dairy**
- Extend run times
  - Reduce product loss



**Beverage Systems**

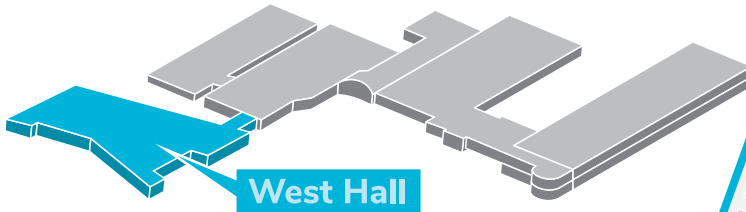
- Continuous Inline Blending, direct to filler**
- Ensure in-spec blending
  - Quick SKU changeover



**Innovative Systems**

- Deoxygenation System for beverage blending**
- Reduce carbon footprint
  - Use less-costly Nitrogen

[www.statco-dsi.com](http://www.statco-dsi.com)

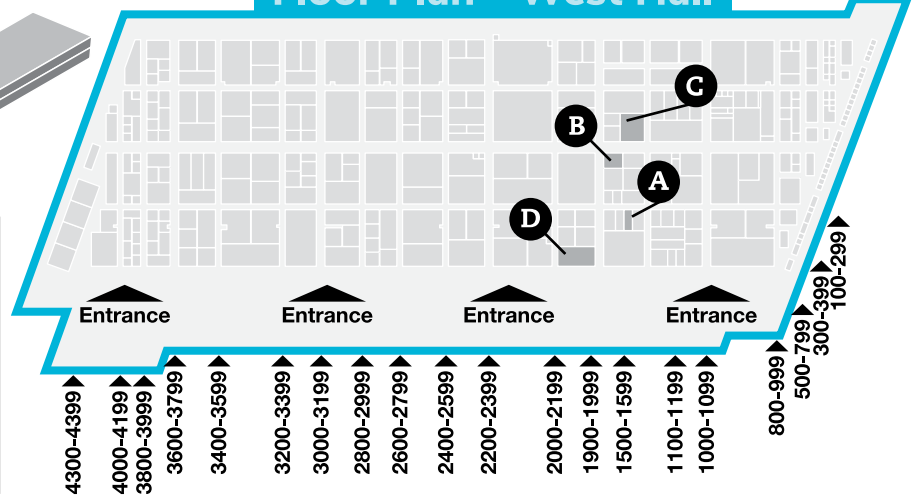


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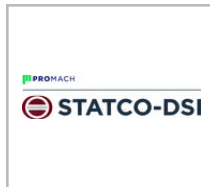
Notes area for attendees to take handwritten notes.

**Floor Plan - West Hall**



**W-1518**

Food processing equipment



**Therma-Stat Long Life**  
The new era in Aseptic and ESL technology  
• Extended run times, low burn-on



**BlenZer Inline Blending**  
Market leader for inline continuous blending  
• End time intensive batch processing



**MixSys Powder Mixing**  
Ergonomic and efficient, powder mixing perfected  
• Mixing dry powders into a liquid stream



**Statco-DSI Case Packer**  
Pack it in, with a rugged, reliable Statco-DSI Caser  
• Packing milk/juice bottles in to dairy crates

[www.statco-dsi.com](http://www.statco-dsi.com)



**W-1530**

Shrink wrapping



**OSS-209**  
High throughput & package flexibility  
• Affordable & versatile  
• Up to 200 feet/min.



**DX-130**  
Intermittent Motion In-Line Bundler  
• Trayed product  
• Up to 25 cycles/min



**OVS-914**  
Top trim seal, no side seams, retail multipack  
• Run product upright  
• Up to 200 feet/min.



**SRX Single Roll Bundler**  
Continuous Motion Shrink Bundler  
• Clear or printed film  
• Up to 60 cycles/min.

[www.texwrap.com](http://www.texwrap.com)



**W-1530**

Multipacking /shrink bundling /banding



**OSS-209**  
High throughput & package flexibility  
• Affordable & versatile  
• Up to 200 feet/min.



**DX-130**  
Intermittent Motion In-Line Bundler  
• Trayed Product  
• Up to 25 bundles/min.



**OVS-914**  
Top trim seal, no side seams, retail multipack  
• Run product upright  
• Up to 200 feet/min.



**SRX Single Roll Bundler**  
Continuous Motion Shrink Bundler  
• Clear or printed film  
• Up to 60 cycles/min.

[www.texwrap.com](http://www.texwrap.com)



**W-1540**

Case erect/seal



**BEL 300**  
Fully Automatic Random Case Sealer  
• 3 Stage Modular Design  
• Smart Sensor



**BEL 5150AA**  
Form Pack & Seal Auto Adjust System  
• Quick Changeovers  
• Small FootPrint



**WF30T**  
Fully Automatic High Speed Case Former  
• Easy Machine Setup  
• Pin & Dome Technology



**IPAK TF284**  
Fully Automatic Tray Former  
• Minimal Scrap Rate  
• Reliable Tray Forming

[www.wexxar.com/](http://www.wexxar.com/)



**W-1900**

Palletizing / depalletizing



**Conventional Palletizer**  
Compact, high-speed, built tough, easy to run.  
• High or low level infeed  
• Smart integration



**Automatic Bag Palletizer**  
Handle heavy bags with ease to reduce labor and increase output.  
• Compact footprint

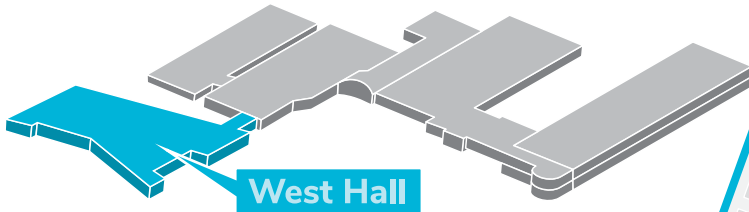


**Bulk Depalletizer**  
Built for speed, uptime, and container stability.  
• Gentle, precise handling  
• Tool-free changeover



**High Level Depalletizer**  
Optimized for high-speed environments and space efficiency.  
• Discharge at any level

[www.abcpackaging.com](http://www.abcpackaging.com)

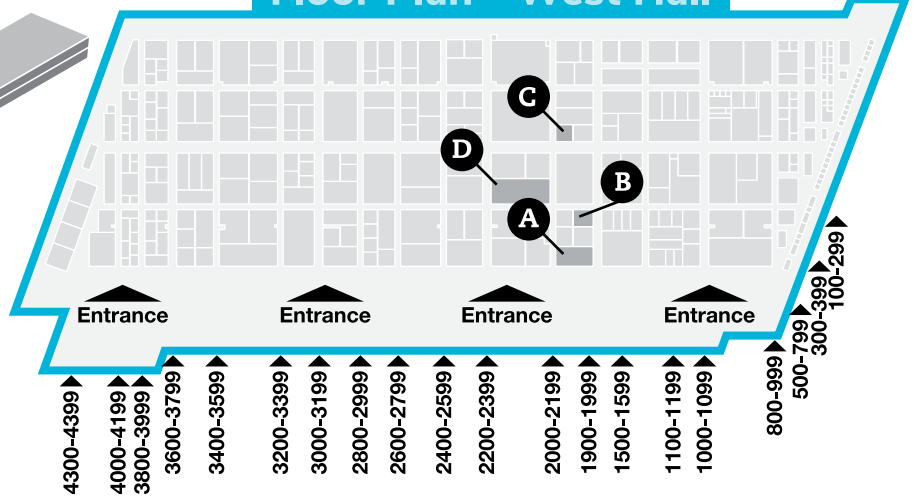


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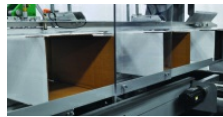
Notes area for attendees to take handwritten notes.

**Floor Plan - West Hall**



**W-1900**

Case erect/seal



**Workhorse Case Erector**

Built to run 24/7 | 5 min changeover | No excuses  
• Handles poor corrugated  
• Expansive case range



**High Speed Case Erector**

Erects and seals with nonstop reliability.  
• Large capacity, easy load  
• Precision built for 50cpm



**Hot Melt Case Sealer**

Low cost, high speed, rugged construction.  
• Built for 3-shifts  
• RSC, CSSC, Bliss, FOL



**Tape Case Sealer**

Consistent, efficient, and square tape case sealing.  
• Quick change tape roll  
• Small footprint

[www.abcpackaging.com](http://www.abcpackaging.com)



**W-1916**

Inspect /detect /checkweigh /x-ray



**Evolution**

Highly accurate, durable and easy-to-use  
• PLC-based checkweigher  
• Small footprint



**Incline**

Ideal for limited floorspace installs  
• PLC-based checkweigher  
• Bag-in-box applications



**Hygienic/Washdown**

Frame made of solid SS, no hollow bodies  
• PLC-based checkweigher  
• IP65 or IP69 design



**Case**

Weight cases to verify correct product count  
• PLC-based checkweigher  
• Heavy-duty

[www.spee-dee.com/](http://www.spee-dee.com/)



**W-1916**

Filling /capping, dry



**Rotary Fillers**

High-speed rigid container filling  
• Spices to gummies  
• 60-400 bottles/min



**Auger Fillers**

Superb filling accuracy, easy changeover  
• Baking mixes to coffee  
• Up to 150 fills/min



**Volumetric Cup Fillers**

Simple, durable and accurate  
• Beans, snacks, cereal  
• Up to 150 fills/min



**Combination Fillers**

Fill product with more than one component  
• Soup to dessert mixes  
• Single bag or container

[www.spee-dee.com](http://www.spee-dee.com)



**W-2044**

Coding /marking



**Intelijet HD**

Full Color CMYK Piezo Inkjet Printing System  
• Print Inline Blister Web  
• UV Ink Curing System



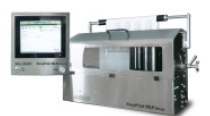
**Intelijet LPc**

Thermal Inkjet 4.0 Printing Solution  
• Print up to 600x1200 DPI  
• 180+M/min Print Speeds



**Intelijet TS & TSX**

Small Character Thermal Inkjet Printer  
• Zero Maintenance  
• Extreme Versatility



**EasyPrint MLP Apex**

Multi-Lane Traversing Thermal Transfer Printer  
• Print Entire Labels  
• Replace Preprinted Film

[www.bell-mark.com](http://www.bell-mark.com)



**W-2122**

Inspect /detect /checkweigh /x-ray



**Educational Sessions**

Multiple Topics  
• In booth 2122 throughout the show



**Combination Inspection**

Up to 4-in-1 Product Inspection Systems  
• Available in all types of configurations



**Vision Inspection**

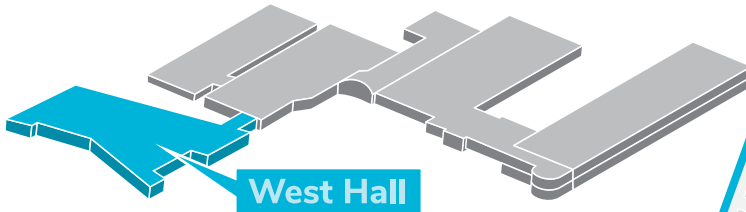
Avoid Label Mix-up  
• Verifies the accuracy and integrity of labels



**X-ray Inspection**

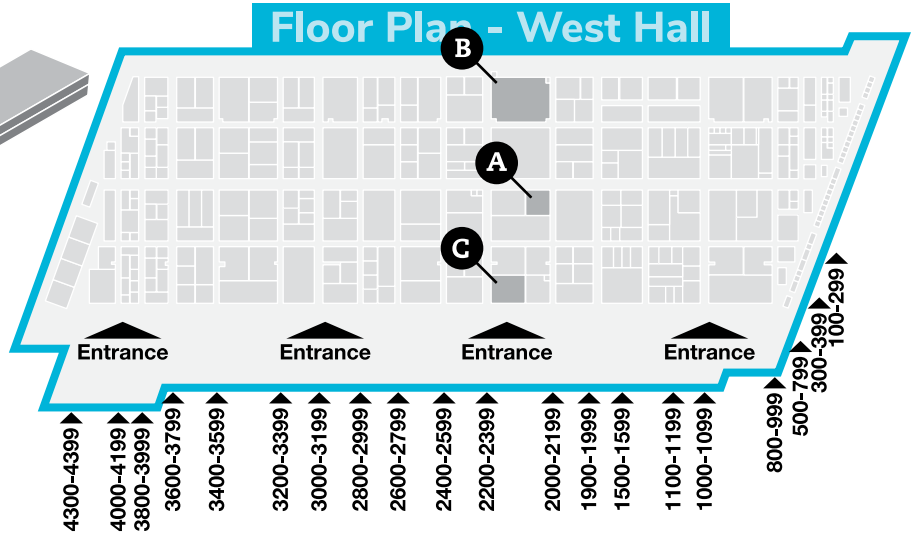
Attractively Priced Contaminant Detection  
• Safeguard your brand  
• Keep customers safe

[www.mt.com/pius\\_packexpo-lv](http://www.mt.com/pius_packexpo-lv)



West Hall

**Notes:**



**W-2130**

Case/tray packing



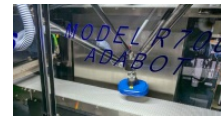
**Adabot-LV MK III**

Three pack patterns. One machine. No hassle.  
• 50% faster than previous version.



**Fully Integrated Systems**

Packing solutions for your product.  
• Erect. Load. Close. Done.



**Adabot**

One product at a time with total control.  
• Simple controls. Your pattern. Your rules.



**Unmatched Support**

Your Success is our priority.  
• From install to a lifetime of support.

[www.fallasautomation.com](http://www.fallasautomation.com)



**W-2164**

Cartoning



**FP 10 + VI 5**

Small footprint line  
• Compact, low-cost. 75 tubes/cartons per min  
• Quick delivery available



**Top Loader**

Pharma/Cosmetics Cartoner  
• Modular system. Auto changeover & transfer



**CH 4**

Horizontal Cartoner  
• Automatic format changeovers  
• Minimal footprint



**CABLIblue 870**

Blister System  
• Card to card, fiber-based 100% recyclable packaging

[iwk.de/en](http://iwk.de/en)



**W-2200**

Form/fill/seal - vertical



**Stand-Alone Zipper Unit**

Add zipper capability to any VFFS bagger  
• Universal zipper machine



**X-Series Sanitary VFFS**

Rugged, Made in USA design for 24/7 operation  
• Continuous motion VFFS



**Compact Sanitary VFFS**

Increase production in a small footprint  
• Sanitary, twin VFFS bagger



**Economical Elwin VFFS**

Streamline production & increase food safety  
• Intermittent motion VFFS

[www.trianglepackage.com](http://www.trianglepackage.com)



**W-2200**

Cartoning



**Bag-in-Box Cartoner**

Single, twin & triple bag-in-box capability  
• Carton laminate & LDPE



**Total Bag-in-Box System**

Great for cereal, baking mix, powder & grains  
• Up to 100 cartons/min



**Small Size, Big Output**

Compact, low-maintenance solution  
• 17.5'L x 8.5'W footprint



**Changeover Wizard**

Changeover in less than 15 minutes  
• Change sizes easily

[www.trianglepackage.com](http://www.trianglepackage.com)



**W-2200**

Bag/pouch fill /seal (pre-made bags)



**Pre-Made Pouch Filler**

Simplify your sanitary pre-made pouch filling  
• Ideal for most markets



**Rotary Pouch Filler**

Seal up to 60 bags or pouches per minute  
• Efficient pouch loading



**New Pouch Filler HMI**

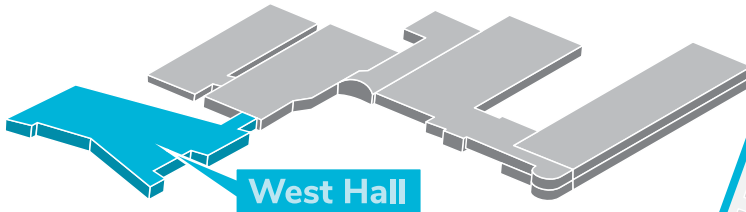
Enhanced HMI provides step-by-step guidance  
• Built-in screen w/photos



**Pouch Filling Made Easy**

Tool-free changeovers in as little as 5 minutes  
• Support multiple SKUs

[www.trianglepackage.com](http://www.trianglepackage.com)

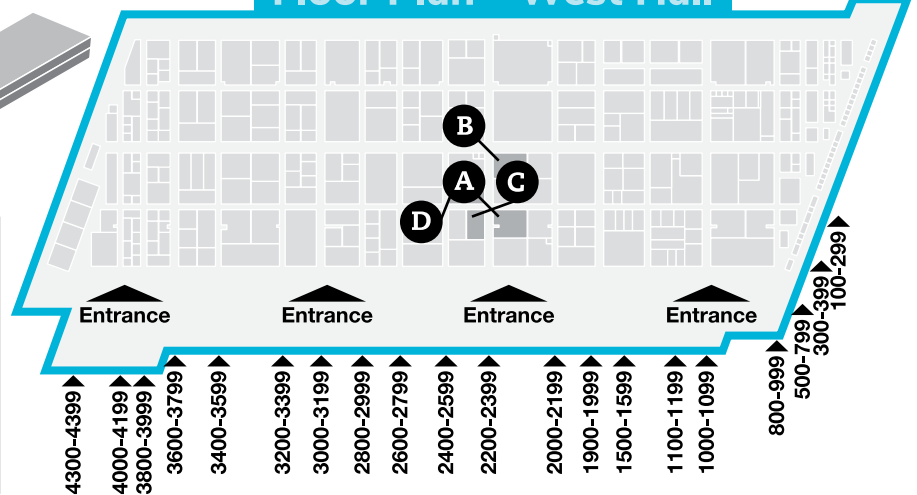


West Hall

**Notes:**

Notes area for personalized game plan details.

**Floor Plan - West Hall**



**W-2210**

Case/tray packing



**HFP Base (Filler only)**

The Expert for Flexible Bags  
• Active product guiding  
• Up to 15 cases/min



**HFP Twin**

Side Load and Top Load for Flexible Pack Pattern  
• Various collations  
• Up to 25 cases/min



**Highly Modular Packer**

Flexibility in Case Styles  
• Wrap around & tray  
• Up to 30 cases/min



**Side Load Case Packer**

Driven by Performance  
• Clean design  
• Up to 25 cases/min

[packaging-solutions.focke.com](http://packaging-solutions.focke.com)



**W-2230**

Case/tray packing



**Gantry 300 Swing**

Horizontal and Vertical Packs on Same Machine  
• Various Package Types  
• Quick Changeover



**EasyD**

Walmart Approved Shelf Ready Case  
• Easy Top Loading  
• No Tear Front



**Spider 100v**

High Speed Top Loading with Vision  
• Eliminates Jam Points  
• Picks Packaged & Raw



**Wrap Around**

All-In-One Case Packer  
• Tool-Free Changeover  
• Reduces Corrugate Costs

[www.blueprintautomation.com](http://www.blueprintautomation.com)



**W-2314**

Shrink wrapping



**High-Speed Bundler**

High-Speed Printed Shrink Wrap Machine  
• Clear or Printed Film  
• 200 Bundles per Minute



**Retail Bundler**

Total Closure Multi-packs  
• Easy to Operate  
• Sealed On All Sides



**Printed Film Wrapper**

Shrink Bundler for Both Clear and Printed film  
• Registered Film  
• Auto Collation Options



**Compact Shrink Bundler**

Small-Footprint Bundler for Bottles & Cartons  
• Collation Options  
• Compact, Servo-Driven

[www.polypack.com](http://www.polypack.com)



**W-2314**

Multipacking /shrink bundling /banding



**Case Packer**

Loads Packs Into RSC Cases  
• Stabilizing Conveyor  
• Robotic Pick & Place



**Tray + Shrink Bundler**

Forms & Wraps Trays for Distribution & Retail  
• Tool-free Changeovers  
• Clear or Printed Film



**Tray Former**

Forms & Fills Corrugated Trays  
• Shelf-ready Trays  
• Small Footprint



**Wraparound**

Wraps Corrugate Around Each Bundle  
• 30% Less Corrugate  
• Ideal for Palletizing

[www.polypack.com](http://www.polypack.com)



**W-2322**

Case erect/seal



**C300 Case Erector**

Small footprint, easy to set-up and easy changeover process  
• Up to 10 cases per min



**C1000 Case Erector**

Integrates into lines easily and is highly customizable  
• Up to 30 cases per min



**TE A Tray Erector**

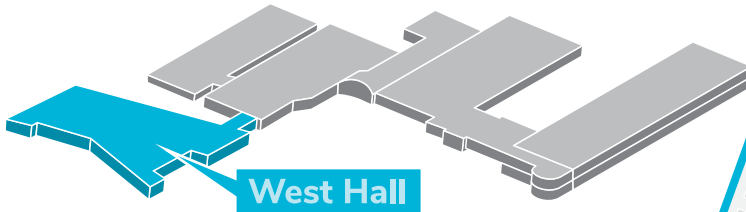
Reliable and consistently produces square trays for maximum efficiency  
• Up to 25 trays per min



**Random Case Sealer**

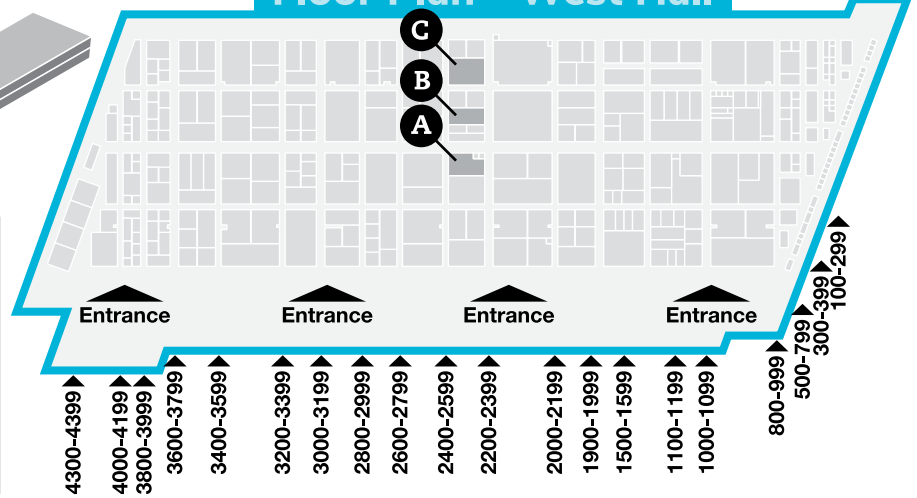
High-speed random sealing of multiple case sizes  
• Up to 25 cases per min

[www.lantech.com](http://www.lantech.com)



West Hall

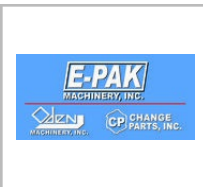
Floor Plan - West Hall



Notes:

**A** W-2330

Filling /capping, liquid & viscous



**Gravity Filling System**

**Gravity Filler**  
• Pressure/Gravity Filler  
• Suited for thin, foamy products



**Pump Filler**

**Servo/Fill Automatic**  
• Pump Filler  
• Free flowing to viscous products



**Acid/Corrosive Filler**

**HDPE Poly Filling System**  
• Corrosive Product Filler  
• For highly corrosive environments



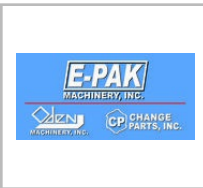
**Spindle Capper/Tightener**

**Spindle Capper**  
• Spindle Capper and Cap Elevator Sorter  
• Tightens threaded caps.

<https://www.epakmachinery.com/>

**A** W-2330

Conveying & accumulation



**Bottle Handling Conveyor**

**Variable Speed Conveyor**  
• Standard Conveyor  
• Variable Speed, Adjustable Height



**Molten Conveying System**

**Molten Cooling Conveyor**  
• Cooling Conveyor  
• Smoothly moves product during cooling



**Curved Conveyor Section**

**Variable Speed Conveyor**  
• Curved Conveyor  
• L, S, and U-shapes available



**Rotary Turntable**

**Loading/Accumulating Turntable**  
• Rotary Turntable  
• 304 SS or HDPE available

[www.epakmachinery.com/](http://www.epakmachinery.com/)

**B** W-2350

Form/fill/seal - vertical



**tna intelli-flav® OMS 5.1**

**Consistent coverage and flavor**  
• On-machine seasoning  
• Up to 3,527 lbs/hr



**tna roflo® HM 3**

**Fast and gentle distribution for snacks**  
• Horizontal conveyor  
• Up to 49.2 ft/min



**tna robag® 3e**

**Up to 5% increase in uptime**  
• Advanced VFFS system  
• Up to 250 bag/min



**tna auto-splice 3**

**Automatic film splicing**  
• Intelligent film alignment  
• Minimise downtime

[www.tnasolutions.com](http://www.tnasolutions.com)

**B** W-2350

Food processing equipment



**tna conti-pro PEL 3**

**Continuous frying for pellets**  
• Optimized oil & product  
• Up to 3,300 lbs/hr



**tna intelli-flav® OMS 5.1**

**Consistent coverage & flavor**  
• On-machine seasoning  
• Up to 3,527 lbs/hr



**tna roflo® HM 3**

**Fast & gentle distribution for snacks**  
• Horizontal conveyor  
• Up to 49.2 ft/min



**tna robag® 3e**

**Up to 5% increase in uptime**  
• Advanced VFFS system  
• Up to 250 bags/min

[www.tnasolutions.com](http://www.tnasolutions.com)

**C** W-2364

Palletizing / depalletizing



**FLD1500-SW**

**Compact, available with integrated wrapper**  
• Floor Level  
• 10-20 CPM



**HL4200**

**Small footprint, mid-speed**  
• High Level  
• 40-60 CPM



**HL9200**

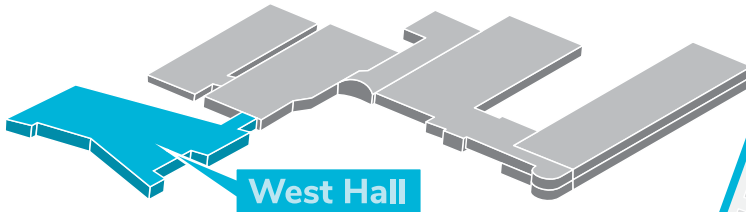
**Maximum performance**  
• High Speed Inline  
• Up to 200 GPM



**Load Transfer Station**

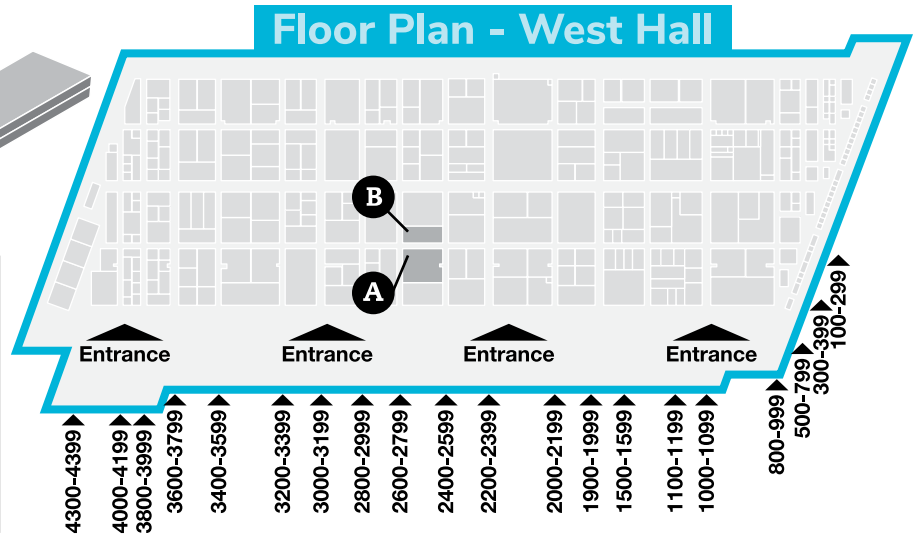
**Transfer loads from one pallet type to another**  
• Forklift in/out  
• Fully Automated

[www.palletizing.com](http://www.palletizing.com)



West Hall

**Notes:**



**W-2506**

Weighing /combination scales



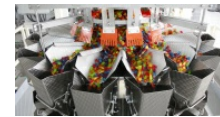
**CCW-AS Series Weigher**  
Advanced Productivity in Multihead Weighing

- Smarter controls
- Improved output



**CCW-AS Poultry Spec**  
The Poultry Industry's Top Choice

- Fast & sanitary weighing
- Prevent product sticking



**CCW-AS Gummy Spec**  
High Performance Weighing

- Fast & accurate
- Prevent product sticking



**CCW-RV Micro Series**  
Accurate Weighing for Small Package Weights

- Small footprint
- 0.5 to 50g portions

[www.heatandcontrol.com](http://www.heatandcontrol.com)



**W-2506**

Form/fill/seal - vertical



**Ishida Inspira Series**  
World's Best Performing VFFS Bagmaker

- Reduce operator errors
- Quick changeovers



**Ishida iTPS**  
Multihead Weigher and Bagmaker Integration

- Single control panel
- Up to 200 bags/minute



**Ishida Atlas Series**  
Flexible, High Productivity Bagmaker

- Reliable seal integrity
- Up to 250 bags/minute



**Ishida ACP-700 Series**  
More Efficient Snack Food Case Packer

- Flexible pack patterns
- Fully automatic

[www.heatandcontrol.com](http://www.heatandcontrol.com)



**W-2506**

Conveying & accumulation



**FastBack® 4.0**  
Next Gen Horizontal Motion Conveying

- 70% fewer moving parts
- Highest travel rates



**FastBack SwitchBack™**  
A Compact, Trouble-free Accumulation Buffer

- Gentle product handling
- Wet/dry environments



**FastBack Fastlane**  
Effective Singulation Increases Production

- Slicer infeed conveyor
- More slices, less scrap



**Revolution® Gate**  
Ultimate Proportional Feed for OMS

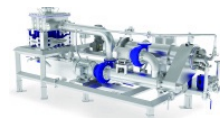
- Sanitary, safe, no breakage

[www.heatandcontrol.com](http://www.heatandcontrol.com)



**W-2506**

Food processing equipment



**Cascade Water Recirc.**  
75% reduction in freshwater consumption

- Raw potato preparation
- Reduce freshwater



**Corn Products Fryer**  
Fresh Product with a Longer Shelf Life

- High capacity
- Precise temp control



**French Fry Fryer**  
Precise Frying Control and Performance

- Uniform frying
- Multi-zone & two-stage



**Potato Chip Fryer**  
Ultimate Potato Chip Processing

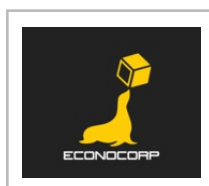
- Precise temp control
- Superior oil quality

[www.heatandcontrol.com](http://www.heatandcontrol.com)



**W-2522**

Cartoning



**Twinseal**  
Backbone of Affordable & Simple Cartoning

- 5 minute Changeover
- Up to 30 CPM



**E-System 2000**  
Smallest Manual Load Cartoner in the Industry

- 4-6 week Lead Time
- Up to 25 CPM



**Spartan**  
Proven Packaging Workhorse

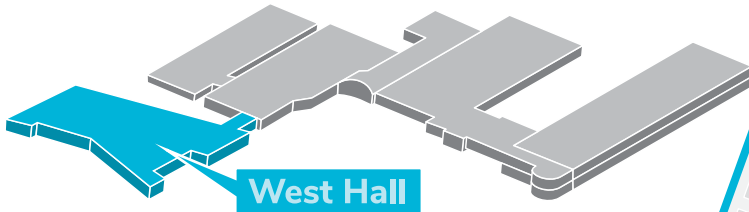
- Adaptable & Versatile
- Up to 40-60 CPM



**Spartan MPro**  
Next Generation Econoseal Cartoner

- Servo Driven
- Up to 60 CPM

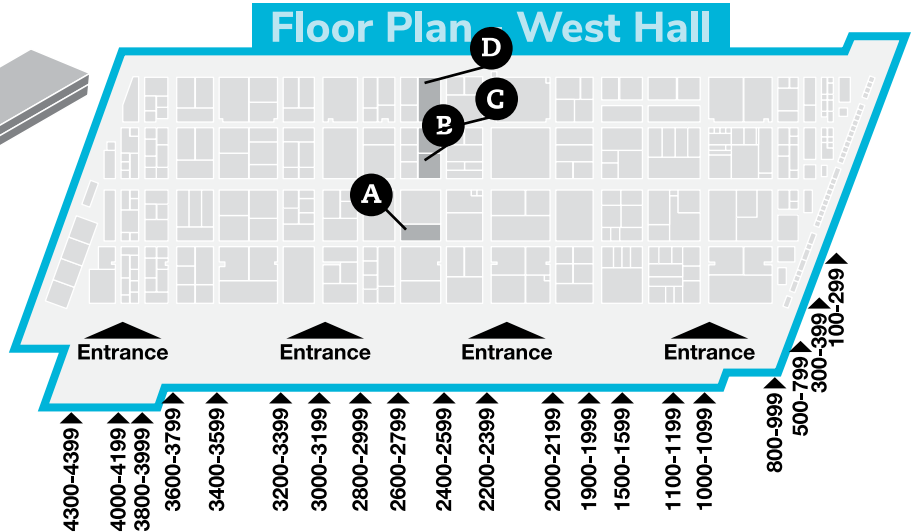
<https://www.econocorp.com/>



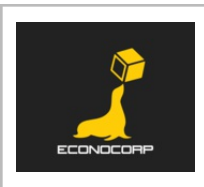
West Hall

**Notes:**

Notes section for attendees to take notes during the event.



**W-2522**  
Case/tray packing



**Econocaser**  
Versatile Case Packaging  
• Minimal Changeparts  
• Up to 10 CPM



**Wrap Around Spartan**  
Affordable Efficiency  
• Compact System  
• Up to 20 CPM



**Tray Former**  
Tray Packaging Transformed  
• Small Footprint  
• Up to 30 TPM



**EC Pack**  
Automatic Product Loading  
• Robotic Case Erecting  
• Up to 12-15 CPM

<https://www.econocorp.com/>



**W-2544**  
Labeling



**Model 4050B Series**  
Next Generation of Print-Apply Systems  
• Electric Applicator  
• Multiple Configurations



**Alpha G3 Applicators**  
Economical High-Speed Labeling  
• 7" Color Touch Screen  
• Tamp-Blow Labeling



**Markoprint X1Jet**  
HP Cartridge-Based Inkjet Systems  
• Seamless Integration  
• Minimum Maintenance



**Alpha HSM**  
High-Speed Label Applicator  
• Label up to 500'/minute  
• Servo Unwind/Rewind

[www.weberpackaging.com](http://www.weberpackaging.com)



**W-2544**  
Coding /marking



**Markoprint X1Jet**  
HP Cartridge-Based Inkjet System  
• High-Resolution Printing  
• Easy Maintenance



**Markoprint X4Jet**  
High-Resolution Coding Technology  
• Up to 4 Print Heads  
• Easy Touch Screen



**Alpha HSM**  
High-Speed Label Applicator  
• Labels up to 500'/min  
• Servo Unwind/Rewind



**Model 4050B**  
Next Generation Print-Apply Systems  
• Electric Applicator  
• Seamless Integration

[www.weberpackaging.com](http://www.weberpackaging.com)



**W-2552**  
Filling /capping, liquid & viscous



**Pharmaceutical Filling**  
Manual & Automatic Filling & Closing  
• Explosion Proof Controls  
• Clean Room Installs



**Cosmetic Filling**  
Manual & Automatic Filling & Closing  
• Creams and Lotions  
• Hot Melt Systems



**Adhesive/Sealant Filling**  
Manual & Automatic Filling & Closing  
• 10, 14 & 30oz Cartridges  
• Speeds to 250



**Lubricant Filling**  
Manual & Automatic Filling & Closing  
• Viscous Products  
• In-line Mixing Systems

[ProSysFill.com](http://ProSysFill.com)



**W-2564**  
Material handling



**Signode**  
Strapping Systems & Consumables  
• BXT4 Battery Hand Tool  
• SGP Bundler Machines



**Octopus®**  
Stretch Wrap Systems New 2025 Products  
• NEW Prestige Wrapper  
• Machine Stretch Films

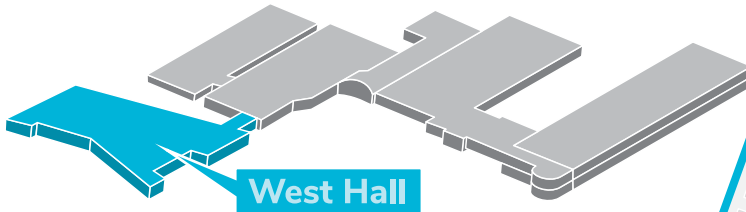


**Simplimatic®**  
Automation Solutions & Performance Innovations  
• Robotic Palletizers  
• ASRS Warehousing



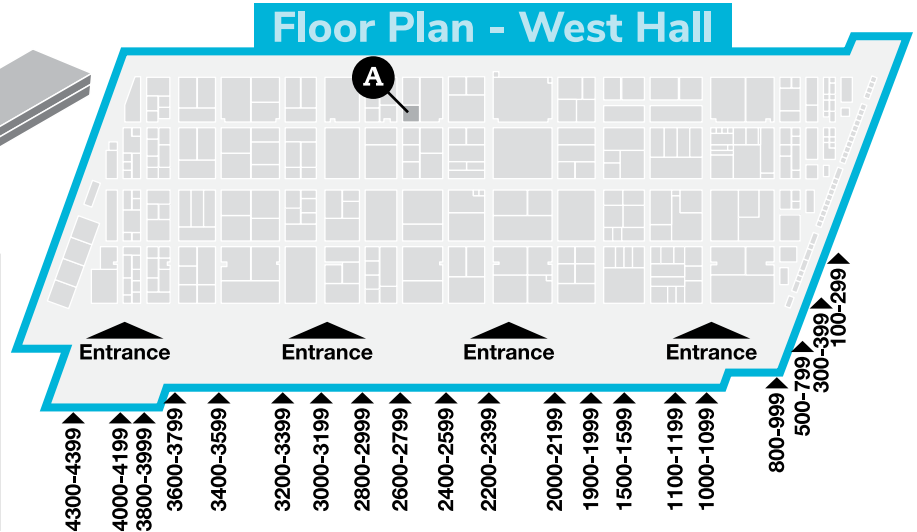
**Little David®**  
Case Packaging Leader New 2025 Products  
• RTB Series Case Sealers  
• NEW Auto Box Opener

[www.signode.com](http://www.signode.com)



West Hall

**Notes:**



**W-2664**

Case/tray packing



[www.frain.com](http://www.frain.com)



**Delkor Tray Former**

**LEAD TIME: 3 Weeks**  
• FOR RENT: Adco, Delkor, Kliklok and More!



**Adco Tray Former**

**LEAD TIME: 3 Weeks**  
• FOR RENT: Adco, Kliklok  
• Up to 10,000 cases/shift



**SWF Tray former**

**LEAD TIME: 4 Weeks**  
• FOR RENT: Adco, Delkor, & SWF  
• Up to 5,000 trays/shift



**Line Integrations**

**LEAD TIME: 4 Weeks**  
• Tray forming / sealing / packing line  
• Ready in 4 weeks!



**W-2664**

Cartoning



[www.frain.com](http://www.frain.com)



**Auto Load Cartoner**

**LEAD TIME: 1 WEEK**  
• FOR RENT: Adco, Climax, Bradman Lake, Jones



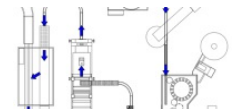
**Hand Load Cartoner**

**LEAD TIME: 1 WEEK**  
• FOR RENT: Adco, Climax, Tishma, Bradman Lake



**Volumetric Scale**

**LEAD TIME: 1 WEEK**  
• FOR RENT: Adco, Clybourn



**Line Integrations**

**LEAD TIME: 6 WEEKS**  
• Complete Line Integration  
• Ready in 6 weeks!



**W-2664**

Flow wrapping



[www.frain.com](http://www.frain.com)



**PFM FALCON WRAPPER**

**LEAD TIME: 1 WEEK**  
• FOR RENT: PFM, Bosch and more!



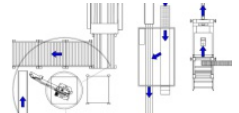
**PFM PEARL WRAPPER**

**LEAD TIME: 1 WEEK**  
• FOR RENT: PFM, Bosch and more!



**BOSCH 201 WRAPPER**

**LEAD TIME: 1 WEEK**  
• FOR RENT: PFM, Bosch and more!



**Line Integrations**

**LEAD TIME: 6 WEEKS**  
• Complete Line Integration  
• Ready in 6 weeks!



**W-2664**

Labeling



[www.frain.com](http://www.frain.com)



**Spot Labeler**

**LEAD TIME: 1 WEEK**  
• FOR RENT: Label-Aire, Nita, Quadrel, Tronics and more!



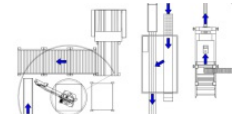
**Wrap Labeler**

**LEAD TIME: 1 WEEK**  
• FOR RENT: Nita, PE, Quadrel, Tronics and more!



**Print and Apply**

**LEAD TIME: 1 WEEK**  
• FOR RENT: ID Technology, Quadrel and more!



**Line Integrations**

**LEAD TIME: 6 WEEKS**  
• Complete Line Integration  
• Ready in 6 weeks!



**W-2664**

Weighing /combination scales



[www.frain.com](http://www.frain.com)



**Ohlson Form Fill Scale**

**LEAD TIME: 4 Weeks**  
• Complete Combination  
• Weigh Scale, Fill System



**Ohlson Form Fill Scale**

**LEAD TIME: 4 Weeks**  
• Complete Combination  
• Weigh Scale, Fill System



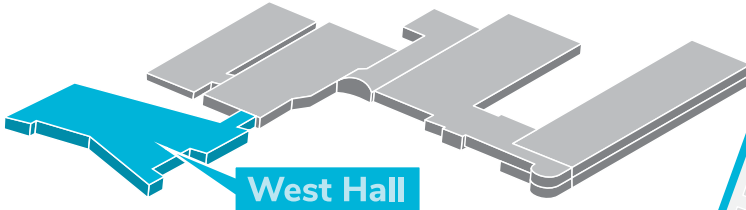
**Ohlson Form Fill Scale**

**LEAD TIME: 4 Weeks**  
• Complete Combination  
• Weigh Scale, Fill System



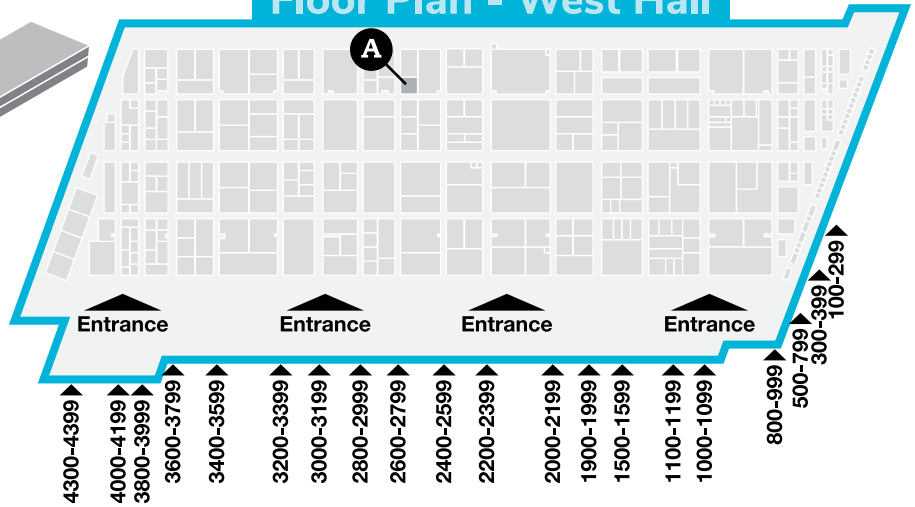
**Ohlson Form Fill Scale**

**LEAD TIME: 4 Weeks**  
• Powell Systems  
• Weigh Scale, Fill System



West Hall

Floor Plan - West Hall



Notes:

Notes:



**W-2664**

Filling /capping, liquid & viscous



[www.frain.com](http://www.frain.com)



**Monoblock Filler**

**LEAD TIME: 2 WEEKS**  
• FOR RENT: Federal, Fogg, US Bottlers and more!



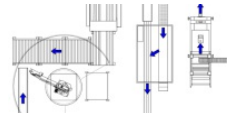
**Inline Filler**

**LEAD TIME: 2 WEEKS**  
• FOR RENT: Accutek, Cozzoli, Holomatic, World Cup



**Rotary Filler**

**LEAD TIME: 2 WEEKS**  
• FOR RENT: Accutek, Cozzoli, Holomatic, World Cup



**Line Integrations**

**LEAD TIME: 6 WEEKS**  
• Complete Line Integration  
• Ready in 6 weeks!



**W-2664**

Robotics



[www.frain.com](http://www.frain.com)



**Goodman Case Packer**

**LEAD TIME: 2 Weeks**  
• FOR RENT: Goodman, BTB, Schneider & more!



**Fanuc Robotic Palletizer**

**LEAD TIME: 2 Weeks**  
• FOR RENT: Goodman, BTB, Schneider & more!



**Schneider Palletizer**

**LEAD TIME: 2 Weeks**  
• FOR RENT: Goodman, BTB, Schneider & more!



**BTB REAPR Palletizer**

**LEAD TIME: 2 Weeks**  
• FOR RENT: Goodman, BTB, Schneider & more!



**W-2664**

Shrink wrapping



[www.frain.com](http://www.frain.com)



**Shrink Bundler**

**LEAD TIME: 1 WEEK**  
• FOR RENT: Arpac, AFM, Texwrap, Douglas, PolyPack



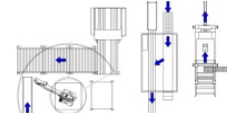
**Shrink Tunnel**

**LEAD TIME: 1 WEEK**  
• FOR RENT: AFM, Axon, Texwrap, Douglas, PolyPack



**Flow Through Wrapper**

**LEAD TIME: 1 WEEK**  
• FOR RENT: Arpac, Texwrap, Douglas, PolyPack



**Line Integrations**

**LEAD TIME: 6 WEEKS**  
• Complete Line Integrations available for ANY application!



**W-2664**

Case erect/seal



[www.frain.com](http://www.frain.com)



**Case Erector/Sealer**

**LEAD TIME: 1 WEEK**  
• FOR RENT: Adco, Combi, Pattyn, Pearson, Wexsar



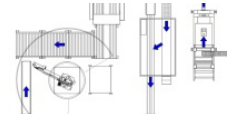
**Case Erect/Bag Inserter**

**LEAD TIME: 1 WEEK**  
• FOR RENT: Adco, Combi, Pattyn, Pearson, Wexsar



**Case Erect/Bottom Taper**

**LEAD TIME: 1 WEEK**  
• FOR RENT: Adco, Combi, Pattyn, Pearson, Wexsar



**Line Integrations**

**LEAD TIME: 6 WEEKS**  
• Complete Line Integration in as little as 6 weeks!



**W-2664**

Inspect /detect /checkweigh /x-ray



[www.frain.com](http://www.frain.com)



**Metal Detector**

**LEAD TIME: 48 HOURS**  
• FOR RENT: Loma Ishida, Anritsu and more!



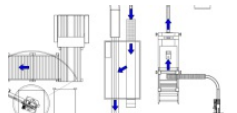
**Checkweigher**

**LEAD TIME: 48 HOURS**  
• FOR RENT: All-Fill, Ishida, Loma and more!



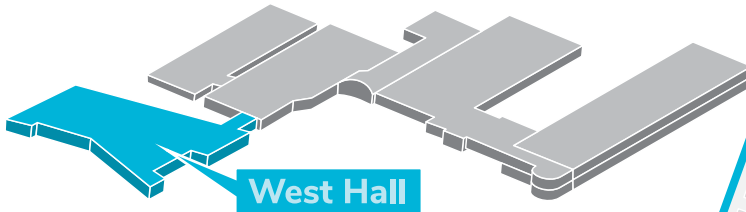
**X-Ray**

**LEAD TIME: 48 HOURS**  
• FOR RENT: Loma, Anritsu and more!

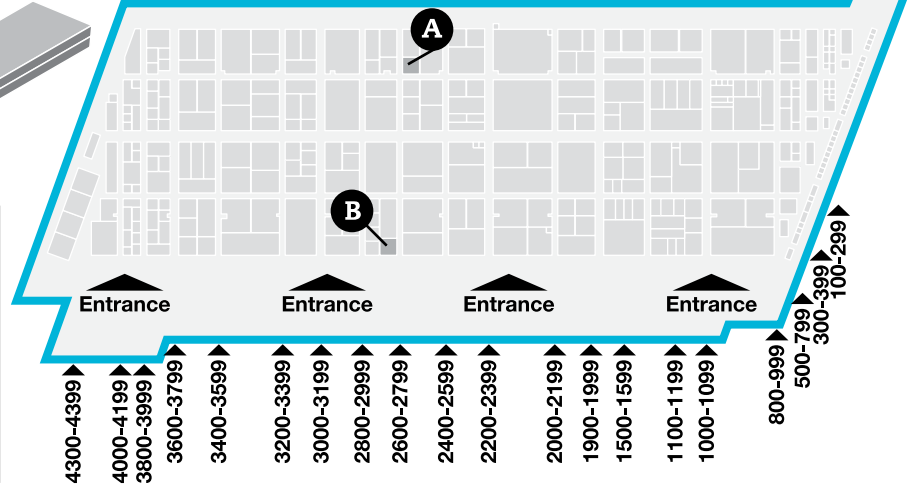


**Line Integrations**

**LEAD TIME: 6 WEEKS**  
• Complete Line Integration  
• Ready in 6 weeks!



**Floor Plan - West Hall**



**Notes:**

Notes section for the floor plan.



**W-2664**

Form/fill/seal - vertical



[www.frain.com](http://www.frain.com)



**Auger**

**LEAD TIME: 1 WEEK**  
• FOR RENT: Choice Bagging, Viking Masek and more!



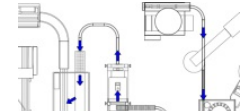
**Strip/Satchet Packaging**

**LEAD TIME: 1 WEEK**  
• FOR RENT: Bosch, Jones, Cloud and more!



**Weigh Scale System**

**LEAD TIME: 1 WEEK**  
• FOR RENT: Ohlson, PSG Lee, Viking Masek and more!



**Line Integrations**

**LEAD TIME: 6 WEEKS**  
• Complete Line Integration  
• Ready in 6 weeks!



**W-2664**

Food processing equipment



[www.frain.com](http://www.frain.com)



**Cutter/Slicers**

**LEAD TIME: 48 HOURS**  
• FOR RENT: Urschel, Gemac and more!



**Homogenizers**

**LEAD TIME: 48 HOURS**  
• FOR RENT: APV, FBF Italia, Tetra Pak Hoyer and more!



**Tanks and Kettles**

**LEAD TIME: 48 HOURS**  
• FOR RENT: Lee, Groen, Feldmeier, Cherry-Burrell



**Mills**

**LEAD TIME: 48 HOURS**  
• FOR RENT: Fitzmill, Fitzpatrick, Quadro and more!



**W-2700**

Filling /capping, dry



[www.nalbach.com](http://www.nalbach.com)



**NECOFLO-G6**

**High-speed powder filler runs faster & cleaner**  
• Fill weight control  
• Up to 700 fpm



**13 Head Multilane Auger**

**Dispenses single product from common hopper**  
• Multiple augers  
• Independent control



**Auger Filler**

**Servo-driven auger filler improves fill accuracy**  
• Reduces maintenance  
• Reduces downtime



**Nalbach SLX**

**Modified atmosphere packaging (MAP) system**  
• Reduces residual oxygen  
• Less than 1%



**W-2700**

Palletizing / depalletizing



[www.CHSC1.com](http://www.CHSC1.com)



**High Level Depalletizer**

**Quiet, smooth operation & user friendly controls**  
• Ease of maintenance  
• Rugged, robust design



**Low Level Depalletizer**

**Quiet, smooth operation & user friendly controls**  
• Ease of maintenance  
• Rugged, robust design



**SemiAuto Pallet Unloader**

**Ease of maintenance, rugged & robust design**  
• Competitively priced  
• For slower speed lines



**Case Palletizer**

**Robotic palletizing & depalletizing cell for:**  
• Bottles  
• Plastic crates, cases

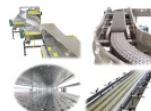


**W-2700**

Conveying & accumulation



[www.CHSC1.com](http://www.CHSC1.com)



**Conveyor Systems**

**Variety of design options to meet your needs**



**Lowerators & Elevators**

**Side grip and magnetic systems for:**  
• Round & non-round  
• Case handling



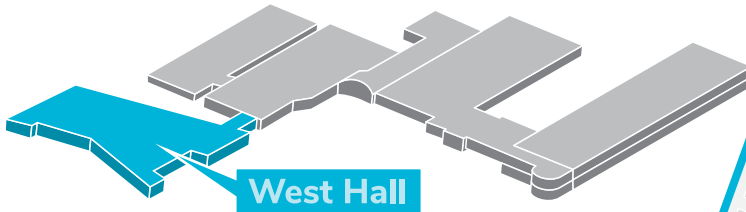
**Laners & Diverters**

**Custom designed servo laners and diverters**  
• Quick shifting  
• Accurate alignment



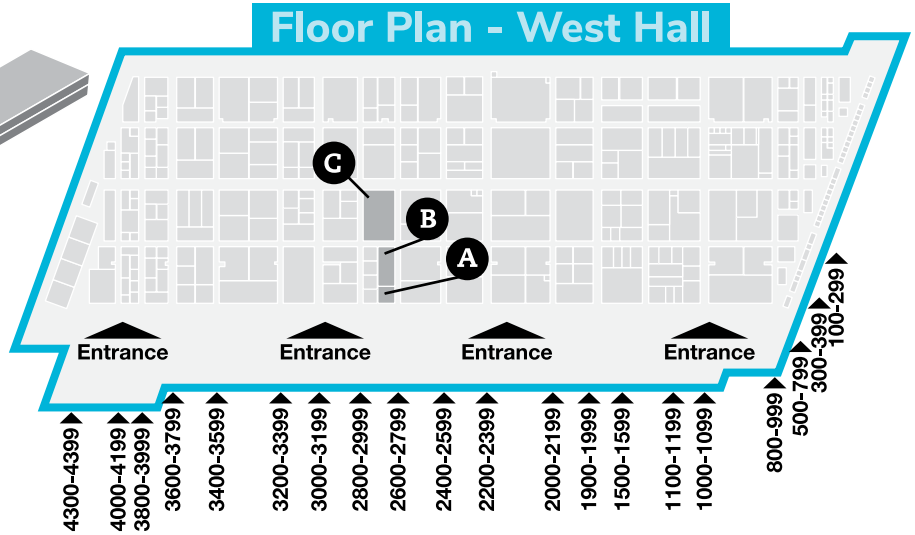
**Gaylord / Tote Dumpers**

**Heavy-duty hydraulic system, powered infeed**  
• Pneumatic side panels  
• Operator friendly



West Hall

**Notes:**



**W-2700**  
Conveying & accumulation



[www.nalbach.com](http://www.nalbach.com)



**NECO-ORIENTER 360**  
Inline 360 container orienting  
• Quick & simple  
• Low cost



**NECO-ORIENTER 180**  
Inline 180 container orienting  
• Quick & simple  
• Low cost



**NECOSORT-S3**  
High-speed bottle unscrambler  
• Price savings  
• Reduces maintenance



**NECOSORT-III**  
High-speed unscrambler reduces downtime  
• Handles light bottles  
• Space saver



**W-2706**  
Case/tray packing



[www.hamrickmfg.com](http://www.hamrickmfg.com)



**600D-S Drop Packer**  
High-speed case packing for all rigid containers  
• Servo Drop Packer  
• 50+ cases per minute



**CP15-R Robotic Packer**  
Compact option for robotic top-loading  
• Robotic Case Packer  
• 15+ cases per minute



**ComboBot Erect/Pack**  
Compact robotic case erector/packer combo  
• Compact Erector/Packer  
• 8+ cases per minute



**P10-R Robotic Palletizer**  
Custom palletizing cells using FANUC robots  
• Palletizer  
• 30+ cases per minute



**W-2722**  
Bulk handling /filling equipment



[idealpase.com](http://idealpase.com)



**Drum Fillers**  
Laser Vision Auto Bung Detection & Orientation  
• Up to 55 Gallon Drums  
• Handles Plastic or Metal



**Tote Fillers**  
Semi-Auto & Automatic Gantry-Style Tote Fillers  
• Net Weight Fill  
• 1 to 4 Tote Capability



**Automatic Weight Fillers**  
1/2 pint to 5 Gallon Filling Capability  
• Up to 8 Head Filling  
• Integrates w/Lid Placer



**Semi-Automatic Fillers**  
Versatile Filling Machines  
• Pints/Pails/Drums/Totes  
• Small Batch Accuracy



**W-2722**  
Capping



[neminc.com](http://neminc.com)



**Rotary Cappers/Pluggers**  
Reliable Closure, Places & Tightens to Spec  
• Positively Places Caps  
• Repeatable Torque



**Single Head Cappers**  
Handles Wide Variety of Caps & Containers  
• Easy Changeover  
• Servo Option Available



**Lidders/Cap Applicators**  
Snaps Lids On All Sizes & Shapes of Containers  
• Soft Start/Stop Features  
• Small Footprint



**Pump Sorter Placers**  
Capable of Running Multiple Sized Pumps  
• Flexible  
• Gentle Handling



**W-2722**  
Filling /capping, liquid & viscous



[idealpase.com](http://idealpase.com) - [dtmpackaging.com](http://dtmpackaging.com)



**Purefil Liquid Fillers**  
Highly Accurate Flow Meter Filler Machines  
• Flush in Place System  
• Water to Viscous Fluids



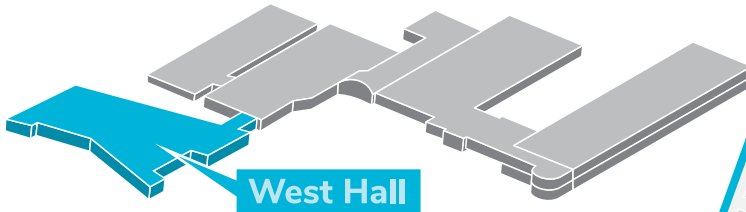
**Bottle/Container Fillers**  
Robust & Dependable In-line Filler Options  
• Small to Large Bottles  
• High Speed Options



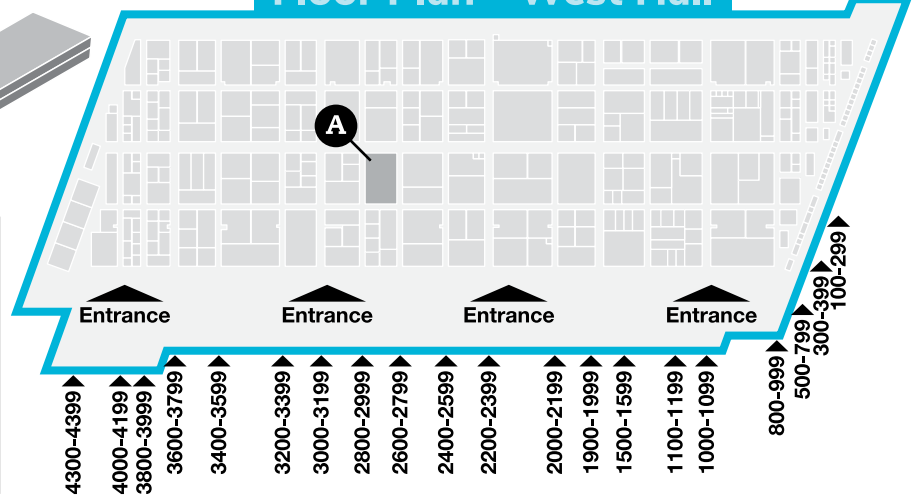
**Semi-Automatic Fillers**  
Quick Change Filling with Docking Stations  
• Simple Operation  
• Table-Top Conveyor



**Lid Placers & More**  
Monoblock Fillers with Cappers, Lidders & More  
• Complete Bottling Lines  
• Machine Refurbishment



**Floor Plan - West Hall**



**Notes:**



**W-2722**  
Cartoning



**All-in-One Cartoners**  
Integrated Erector, Loader, & Sealer Solution  
• Efficient & Cost-Effective  
• Capable of High Speeds



**Horizontal Cartoners**  
Performance & features in a small footprint  
• Auto Load Cartoner  
• Large Carton Size Range



**Vertical Cartoners**  
Handles Broad Range of Small to Large Cartons  
• Robotic or Manual Load  
• 5-Minute Changeovers



**Other Cartoners & More**  
Integrates with Bundlers, Case Packers & More  
• Easy Set-Up  
• Low Maintenance

[adcomgf.com](http://adcomgf.com)



**W-2722**  
Multipacking /shrink bundling /banding



**Double Tight Wrappers**  
Creates Total Enclosure from 2 Webs of Film  
• Brick-Like Pack for Bags  
• Extra Product Protection



**Roll Wrappers**  
Tailored to Handle Large Round Building Material  
• Film Sizes 53" to 144"  
• Multiple LDPE Films



**Forming Shoe Wrappers**  
Total Enclosure from Single Web of Film  
• With or Without Shrink  
• Variety of Applications



**Panel Wrappers**  
Solutions Supporting the Building Industry  
• Film Sizes 66" to 144"  
• Windows, Doors, & More

[edlpackaging.com](http://edlpackaging.com)



**W-2722**  
Feeding /inserting /unscrambling



**Compact Unscramblers**  
Flexible, Handles Wide Range of Containers  
• Quick Changeovers  
• Pharma Grade Options



**Low Profile Unscramblers**  
Handles Small & Large Containers - 2oz to 10L  
• Easy Access  
• Monoblock w/Orienter



**Scoop Sorters & Feeders**  
Gently Drops Scoops into Filled/Empty Containers  
• Continuous Motion  
• Tamping Wheel Options



**Secondary Orienters**  
Orients Filled, Empty, Unlabeled - Even Round!  
• Inline or Rotary Options  
• Versatile & High Speeds

[neminc.com](http://neminc.com)



**W-2722**  
Bag /pouch fill /seal (pre-made bags)



**Rotary Fillers & Sealers**  
Highly Efficient, Handles Wide Range of Pouches  
• Compact Footprint  
• Seals Reclosable Bags



**Inline Filler/Sealers**  
Fills & Seals Mid to Large Sized Premade Bags  
• Quick Changeovers  
• Handles All Pouch Types



**Premade Pouch Fillers**  
Capable of Filling Multiple Sized Pouches  
• Variety of Applications  
• Small to Large Pouches



**Popcorn Machines**  
Automated Microwave Popcorn Filling Line  
• Forms, Fills & Seals Bags  
• Reliable & Easy-to-Use

[massmanautomation.com](http://massmanautomation.com)



**W-2722**  
Case/tray packing



**All-in-One Case Packers**  
Erects, Packs, Closes, & Seals All Applications  
• Small Footprint, Flexible  
• Toolless Changeovers



**Constant Case Packing**  
Continuous Motion Case Packers - Fast & Efficient  
• Wrap or Side Load  
• Capable of High Speeds

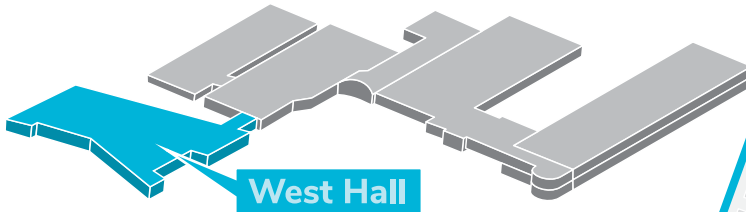


**Top Load Case Packers**  
Reliable Pick & Place Robotic Technology  
• Flood Infeed  
• Multiple Load Stations

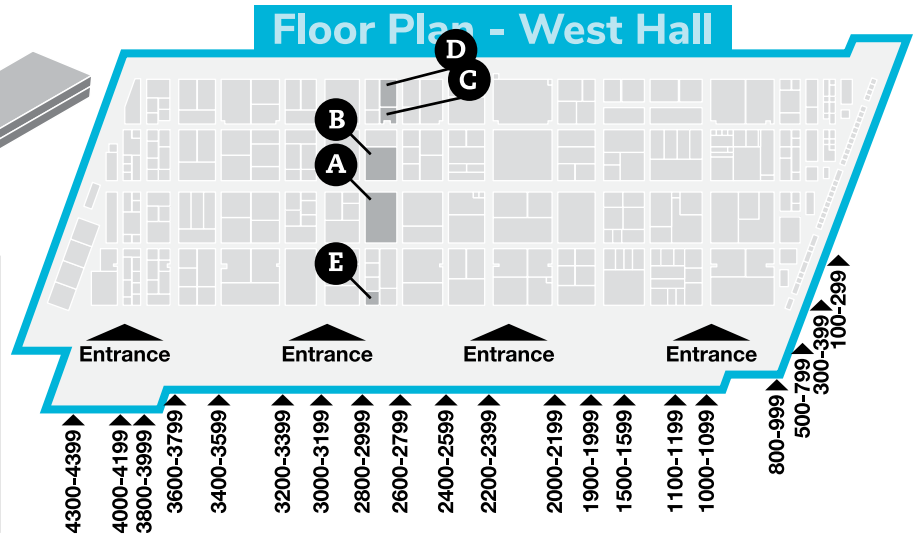


**Other Case Packers**  
Bottom Load / Side Load Case Packers & More  
• Integrate with Palletizer  
• Designed for Your Needs

[massmanautomation.com](http://massmanautomation.com)



West Hall



**Notes:**



**W-2722**

Palletizing / depalletizing

Massman Companies



**Robotic Palletizers**

**Flexible & Tailored to Specific Application**

- Handles Multiple Sizes
- Multiple Build Stations



**Gantry Palletizers**

**Increased Throughput w/Multiple Case Picking**

- Small Footprint
- Build to Pallet Pattern



**Cobot Palletizer**

**Collaborative Robots w/ Sensitive Sensor Stop**

- Integrates on Line Easily
- Easy-to-Use Technology



**Other Palletizers**

**High Entry Palletizers for Optimal Label Viewing**

- Multiple Industries
- Broad Applications

[massmanautomation.com](http://massmanautomation.com)



**W-2744**

Conveying & accumulation



**Sanitary Conveyors**

**Food Grade Packaging Conveyors**

- Labeling, Laning, Filling
- Accuracy and Speed



**Accumulation Solutions**

**Buffer for Product Accumulation**

- Eliminate Damage
- Limit Bottlenecks



**Industrial Conveyors**

**Industrial Automation Conveyors**

- Easy System Integration
- Precision Movement



**Shuttle Systems**

**Autonomous Monorail Shuttle System**

- Modular Design
- 24V DC Power Source

[www.dornerconveyors.com](http://www.dornerconveyors.com)



**W-2766**

Form/fill/seal - vertical



**Bag Forming Assemblies**

**Dedicated to Quality Bag Formers for 50 years!**

- OEM & Producer Partner (Snack, Veg, Dairy, etc.)



**Inlet Seals**

**Solve Delays Caused by Seasoning Dust**

- Reduce Sealing Issues & Increase Productivity



**Storage Racks & Carts**

**Safe, Reliable, and Easy to Maneuver Storage**

- Modular Shelving; Custom Builds Available



**The Former Jet**

**A New Standard in Bag Former Sanitation**

- How Do You Wash Bag Forming Assemblies?

[www.FORMERS.com](http://www.FORMERS.com)



**W-2770**

Filling /capping, liquid & viscous



**Weightpack Technology**

**Rotary Net Weight Fillers and Cappers**

- High precision
- Wide viscosity range



**UHT Dairy, Juice & Food**

**High level of hygiene**

- ESL filler and capper
- Modular hygiene isolation



**Personal & Home Care**

**Lotions, shampoos, soaps, detergents, etc.**

- Spray triggers
- Pump dispensers



**Chemicals**

**Motor oil, pesticides, anti-freeze, paints, etc.**

- Corrosion resistance
- Acids and EX

[www.weightpack.com](http://www.weightpack.com)



**W-2800**

Inspect /detect /checkweigh /x-ray



**Metal Detectors**

**Sentinel 4000 Drop Through System**

- Contaminant detection
- 5 selectable frequencies



**X-ray Inspection**

**NextGuard C330 X-ray Detection System**

- Contaminant detection
- Product verification



**Metal Detectors**

**Sentinel 5000 Multiscan Metal Detector**

- Contaminant detection
- 5 selectable frequencies

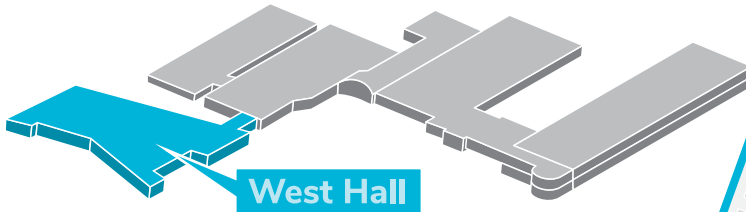


**Combination Systems**

**Global VersaWeigh Checkweigher/Sentinel Metal Detector Combo**

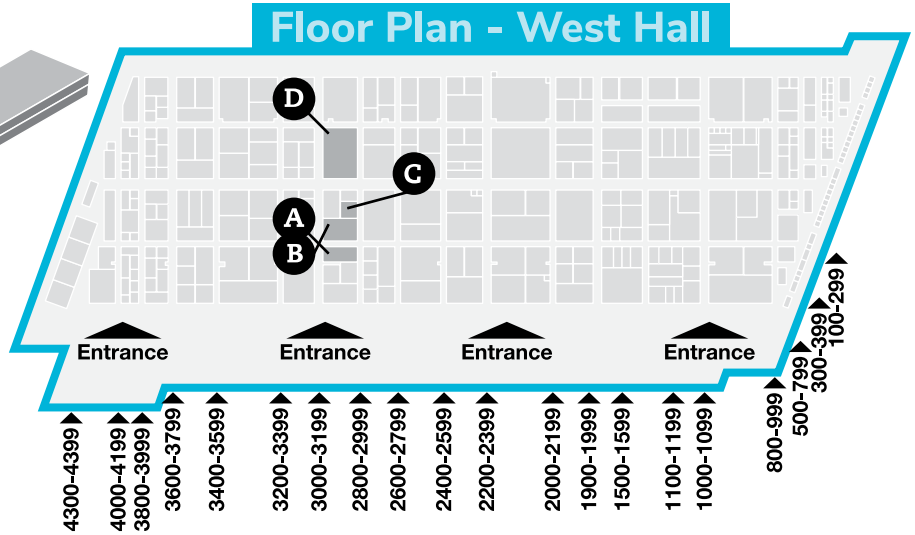
- Cost and space savings

[thermofisher.com/productinspection](http://thermofisher.com/productinspection)



West Hall

**Notes:**



**W-2914**

Inspect /detect /checkweigh /x-ray



**Eclipse**  
Leak Detection for Paperboard Containers  
• PRO Series Platform  
• Online Leak Inspection



**PROS/T550 X-Ray**  
Fill Level Detection  
• Underfill/Overfill  
• Lower Cost of Ownership



**PRO Series Icon PC**  
Icon Driven Control  
• PRO Series Interface  
• Easy Icon Based Operation



**PRO Series Force System**  
Leak Inspection  
• Force Stainless  
• Pressurized Containers

[www.taptone.com](http://www.taptone.com)

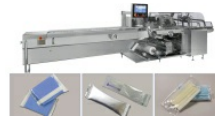


**W-2916**

Form/fill/seal - horizontal



**FW3400 CXII Flow Pack**  
New Superior, Budget Friendly Flow Wrapper  
• High Quality & Efficient  
• Stainless Steel Covers



**Healthcare Flow Wrap**  
Wrappers for Pharma Medical Applications  
• Sterility Assurance  
• Tamper-Evident Sealing



**Rotary Flow Wrapper**  
Increase output while reducing energy usage  
• Induction Heat Sealers  
• Sustainable Features



**Box Motion Wrapper**  
Ideal wrapper for the Healthcare Industry  
• Tight hermetic seals  
• High performance

[www.formostfuji.com](http://www.formostfuji.com)



**W-2916**

Flow wrapping



**FW3400 CXII Flow Pack**  
New Superior, Budget Friendly Flow Wrapper  
• High Quality & Efficient  
• Stainless Steel Covers



**Healthcare Flow Wrap**  
Wrappers for Pharma Medical Applications  
• Sterility Assurance  
• Tamper-Evident Sealing



**Rotary Flow Wrapper**  
Increase output while reducing energy usage  
• Induction Heat Sealers  
• Sustainable Features



**Box Motion Wrapper**  
Ideal wrapper for the Healthcare Industry  
• Tight hermetic seals  
• High performance

[www.formostfuji.com](http://www.formostfuji.com)



**W-2918**

Cup/tray filling /depositing /sealing



**MR-35 & R-50**  
Rotary Cup Sealer & Filler  
• 40-100 cups/minute  
• Fill, seal & lid options



**PB-1000 & SLTS Series**  
M.A.P. Tray Sealers  
• Push bar tray sealers  
• Straight line tray sealers



**S-30 & CMTS**  
High Speed Sealers  
• 60-300 cups/trays per min.  
• Eco-Cut, no film waste!



**Fillers & Depositors**  
Stand Alone Fillers or Fully Integrated  
• Volumetric fillers  
• Scale depositors

[sales@orics.com](mailto:sales@orics.com) | (718) 461-8613



**W-2944**

Cartoning



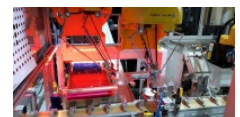
**Vertical Top Loading**  
Reliability combined with speed  
• Up to 90 cpm  
• Low maintenance



**Horizontal Side Loading**  
Multi-format flexibility  
• Up to 150 cpm  
• Made in USA

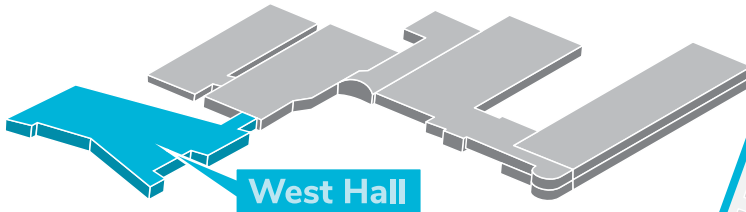


**Industry Expertise**  
Pharmaceutical IO/OQ Compliant  
• Nutraceuticals  
• Health & Beauty

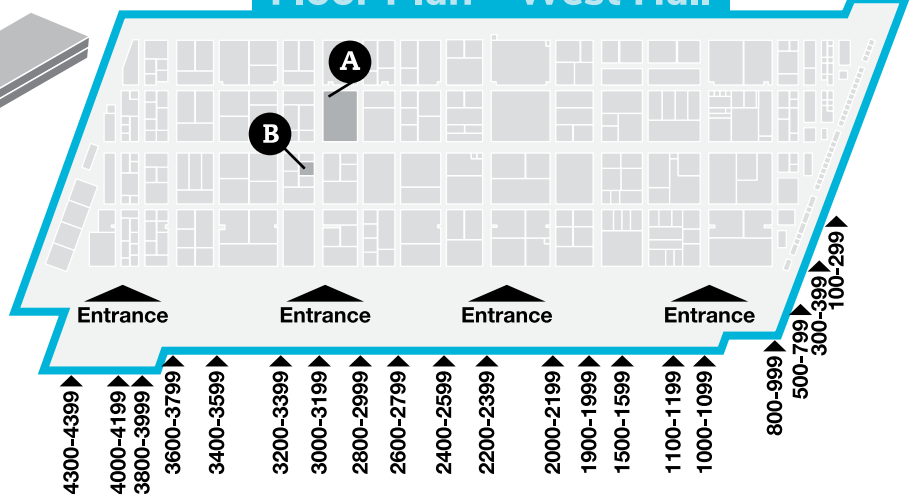


**Optional Features**  
Serialization, leaflet placement, and labeling  
• Auto inspection  
• Auto infeed systems

[esstechnologies.com](http://esstechnologies.com)



## Floor Plan - West Hall



### Notes:

Notes:



### W-2944

Conveying & accumulation



**Pack & Case Conveyor**  
Single-Lane, Multi-Lane, High Speed

- Many formats & sizes
- Automatic diversions



**Vacuum Transfer**

With laser coding & inspection

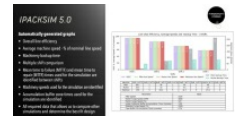
- Removes defective cans
- Up to 1800 cpm



**Auto-Pivoting Guide Rails**

1, 2, or 3-lane configurations

- Quick-adjust
- DC linear actuators



**Integrator's Corner**

iPackSim 5.0 line simulation tool

- Test line configurations
- Key metrics

[desconconveyor.com](http://desconconveyor.com)



### W-2944

Stretch wrapping/load stabilization



**Rotary Ring**

High speed with small footprint

- Double stack loads
- Up to 120 loads per hour



**Rotary Arm**

Conveyorized or non-conveyorized

- High speed applications
- All steel construction



**Conveyorized Turntable**

Versatile features for tough applications

- Up to 50 loads per hour
- Operator-friendly



**Integrated Stack & Wrap**

Stabilize pallet load while layers are built

- Multiple configurations
- Space saving

[phoenixwrappers.com](http://phoenixwrappers.com)



### W-2944

Palletizing / depalletizing



**Complete Lineup**

Solutions from plug-and-play to complex systems

- Flexible configurations



**High Speed Layer**

Full layer robotic palletizing

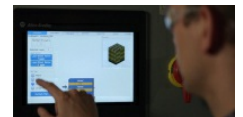
- Up to 100 cpm
- Continuous motion



**Compact ROBOX**

Off-the-shelf solution to manual palletizing

- 1in-1out or 1in-2out
- Space Saving



**OptiStak Software**

On the fly pallet pattern change from the HMI

- Reduce downtime
- Optimize path & speed

[pacteon.com](http://pacteon.com)



### W-2944

Case/tray packing



**ESS Top & Side Loading**

Erect, load, seal in small footprint

- High precision



**Schneider Everest**

Bottom loading for product protection

- Up to 30 cpm
- Proactive service cues



**Schneider Gable Top**

Flexible configurations, gentle carton handling

- Up to 40 cpm
- Stainless steel



**Automatic Changeover**

ProAdjust and ProAdjust Lite systems

- Fast, accurate, repeatable adjustments

[pacteon.com](http://pacteon.com)



### W-3132

Robotics



**piCOBOT® Electric**

Vacuum excellence without compressed air

- EOAT vacuum gripper
- Vacuum pump/gripper



**piSOFTGRIP®**

For food automation

- EOAT vacuum gripper
- Sensitive/delicate objects



**piCLASSIC™ Neo**

Designed for tomorrow, ready for today

- Vacuum pump
- Energy efficient

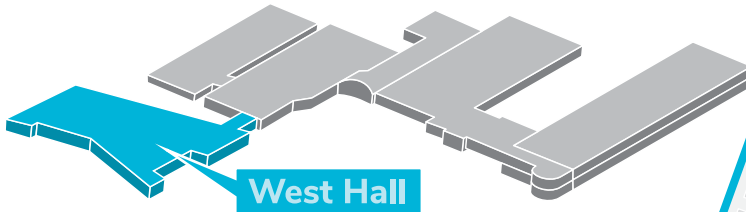


**MX suction cups**

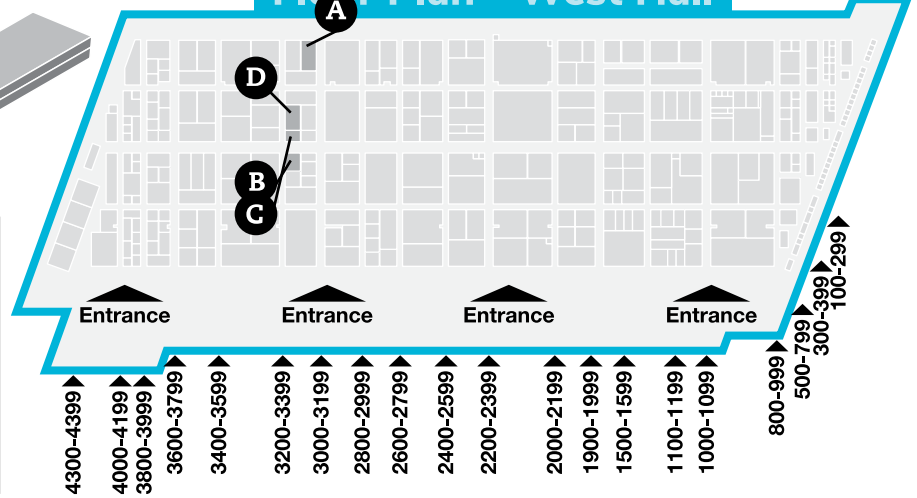
The #1 item picker for bin unloading

- EOAT suction cup
- Logistics/E-commerce

[www.piab.com](http://www.piab.com)



## Floor Plan - West Hall



### Notes:

#### A W-3168

Filling /capping, liquid & viscous

[bellatrx.com](http://bellatrx.com)



#### Aquarius Monobloc

Filling/Capping/Labeling for Powders & Liquids.  
• Speed of 55 cycles per minute for single index



#### Aries X Inline Filler

Up to 12 Filling Stations  
• Servo-driven diving nozzles with bottom-up filling



#### RX Fill Plus

Counting and Filling Capsules & Tablets  
• Speeds up to 25 cpm @ 100-count



#### Powder Filling Line

Filling, Capping & Labeling  
• Fill rigid container at line speeds up to 90 cpm

#### A W-3168

Capping

[bellatrx.com](http://bellatrx.com)



#### Secure Star Capper

Automatic Starwheel Cap Applicator  
• Quick changeover with minimal adjustment



#### Secure Chuck Capper

Versatile Capping Machine  
• Adjustable container indexing and clamping



#### Magna Capper

Capping Large Containers  
• Up to 8" W. or 8" Ø x 16" H. container range



#### Aquarius Monobloc

Servo Fill-Plug-Cap-Torque Monobloc  
• Plug & cap indexing servo-driven starwheel

#### B W-3236

Labeling

[www.universal1.com](http://www.universal1.com)



#### Contract Packager Series

CP1000 Multi-Function Labeling System  
• Inline Labeling System  
• 20-250 PPM



#### R322 High Speed Labeling

High Production R322 Bottle Labeling System  
• Bottles and Cylindricals  
• 25-250 PPM



#### UPA IIe Print & Apply

Product Identification. Text, Barcodes, Graphics  
• Printer Applicators  
• 5-60 PPM



#### L60 & R310

Flat, Oval, Round Product Labeling  
• Tabletop Labelers  
• 12-25 PPM

#### G W-3244

Inspect /detect /checkweigh /x-ray

[www.loma.com](http://www.loma.com)



#### X5DE Space Saver X-ray

Dual energy for mixed-density products  
• Reduced false rejects  
• Low TCO



#### IQ4M Metal Detector

Precision redefined: multi-spectrum + more  
• Faster recovery time  
• DDS+ display



#### X5 Curtainless X-ray

Designed for lightweight and unsealed products  
• Untouched product flow  
• Smaller footprint



#### CW3 Checkweigher

Dynamic checkweighing for food & packaging  
• Improved accuracy  
• OPC-UA as standard

#### D W-3248

Case/tray packing

[www.afasystemsinc.com](http://www.afasystemsinc.com)



#### TP-RCP Transpacktor

Robotic case packer - case overtop of product  
• Case Packer  
• 15 cases/min



#### CP-TLG Top Load CP

One frame - erecting, loading and sealing  
• Case Packer  
• 35 cases/min



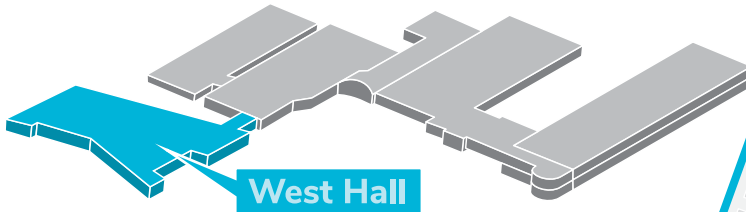
#### CP-IMC End Load CP

5 minute all servo changeover technology  
• Case Packer  
• 35 cases/min



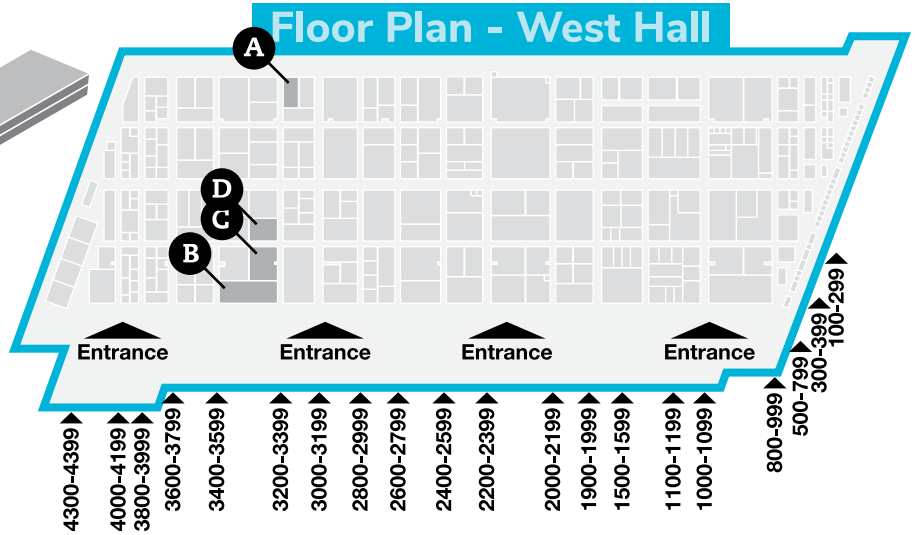
#### CP-TRS Tray Packer

Minimal change parts to handle multiple SKUs  
• Tray Packer  
• 35 trays/min



West Hall

**Notes:**



**W-3268**  
Labeling



**EVERYTHING LABELER**

The ORIGINAL 100% Servo UPTIME Labeler. Front, Back, Wrap, Multi-Panel & More!



**ZERO DOWN TIME**

Computerized Automatic Depleted-Roll Head Switching Means No Line Downtime!



**ULTIMATE PAIL LABELER**

All Servo. All Sizes. Rounds and Squares. Full or Empty with Orientation to Handle.



**NEW ROTARY POWER**

100% Manufactured in the USA, World-Class, All-Servo Rotary Labeler. Shorewood 7000 Series

[www.NitaLabeling.com](http://www.NitaLabeling.com)



**W-3300**  
Conveying & accumulation



**Draper Z Incline**

Adapts to Mixed Product Sizes On-the-Fly  
• No Changeover Needed  
• 30, 45, 60 Degree Angles



**Washdown Spiral**

Elevate and 'Lowerate' in Clean Environment  
• Easy to Clean  
• Food Safe



**Re-Flow Accumulator**

Efficient Buffering for Downstream Events  
• Minimize Downtime  
• Small Footprint



**High-Speed Laner**

Consistent Flow Means Increased Output  
• Precise Positioning  
• Faster Speeds

[www.nerconconveyors.com](http://www.nerconconveyors.com)



**W-3308**  
Case/tray packing



**KTB-100**

Erect, pack, seal RSC in one flexible machine  
• Top load case packer  
• 12-15 cases/minute



**Universal Case Packer**

Quickly switch from wraparound to RSC  
• Side load case packer  
• Up to 30 cases/minute



**SPC-3000**

All-in-one case packer with a small footprint  
• Side load case packer  
• Up to 20 cases/minute



**Flexible Robotics**

Reduce labor needs and add flexibility  
• Collation & Packing  
• Material loading

[www.pmikyoto.com](http://www.pmikyoto.com)



**W-3308**  
Cartoning



**Side Load Cartoner**

Variants for speed and environment needs  
• Continuous motion  
• 400+ cartons/minute



**Vario Flexible Cartoner**

Compact with <5 min changeover for high mix  
• Indexing motion  
• 30-90 cartons/minute



**Top Load Cartoner**

High speed and robust for decades of cartoning  
• Dry goods, pouch, more  
• 600+ cartons/minute



**Robotic Automation**

Systems for infeed & material handling  
• Reduce labor needs  
• Add system flexibility

[www.pmikyoto.com](http://www.pmikyoto.com)



**W-3322**  
Case/tray packing



**High-Speed Case Packer**

Gentle pack handling from 20-120 cpm  
• Quick-Adjust Lanes  
• Multi-case Parallel Pack



**Continuous Packer**

Handles plastic or corrugated cases or trays  
• Modular change parts  
• Loose/packed containers



**Tray/Wrap-Around**

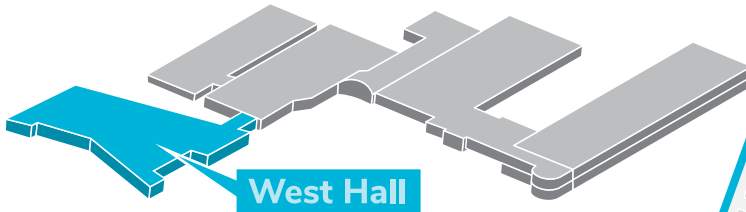
Layer stacking & carton up-ending  
• Touch screen HMI  
• Compact footprint



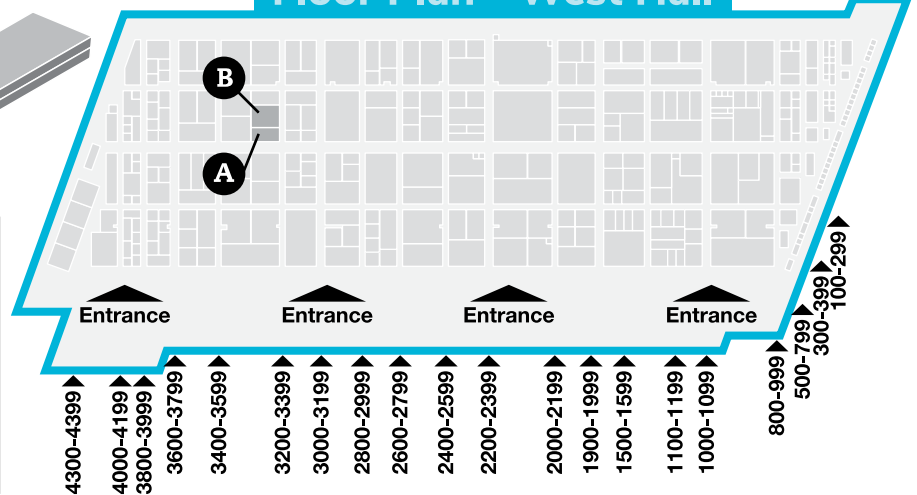
**High-Speed Wrap-Around**

Various infeed options at speeds up to 60 cpm  
• Tool-less changeover  
• Continuous motion

[www.hartness.com](http://www.hartness.com)



## Floor Plan - West Hall



### Notes:

Notes:



### W-3344

Cup/tray filling /depositing /sealing



**MSTS-1012 & 1418**  
Shuttle Food Tray Sealer  
• 2-4 CPM  
• Easy to use & affordable



**MRTS/MAP-1418**  
Rotary Food Tray Sealer  
• 1-6 CPM  
• Manual rotary increases production



**AITS-1216 & 1220**  
Inline Food Tray Sealer  
• Up to 15 CPM  
• Automatic inline maximizes production



**AITS/MAP-1220**  
Inline Tray Sealer  
• Up to 15 CPM  
• Fully automatic with options

[www.starviewpackaging.com](http://www.starviewpackaging.com)



### W-3344

Blisters /clamshells /skin packaging



**FAB8-1418 ABP**  
Automatic Rotary PAPER Blister Sealer  
• All-Paper Blister  
• Feeds, forms and seals



**ASP-3036**  
Fully Automatic Skin Packaging Machine  
• Reduce labor  
• Increase output



**BSC16-1418**  
Loaded Automatic Carousel Blister Sealer  
• Fully automatic  
• Vision, laser, lot code



**FAB4-1012 CE**  
Automatic Rotary Blister Sealer  
• Fully automatic  
• Perfect for workcell

[www.starviewpackaging.com](http://www.starviewpackaging.com)



### W-3344

Life Sciences



**SB/PH1-1012**  
Table Top Tray Sealer  
• Sealing Machine  
• Perfect for labs or low volume



**SB/PH1-1418e**  
All Electric Tray Sealer  
• Sealing Machine  
• Highly accurate with built in load cell



**ERB/PH4-1418**  
Rotary Tray Sealer  
• Sealing Machine  
• Semi-automatic w/ standard options



**FAB/PH8-1418**  
Custom Tray Sealer  
• Sealing Machine  
• Custom automation to meet your needs

[www.starviewpackaging.com](http://www.starviewpackaging.com)



### W-3350

Palletizing / depalletizing



**Palletizer**  
Up to 10 loads/min  
• Automatic pallet magazine and transfer  
• No downtime



**Cobot Palletizer**  
Up to 25 loads/min  
• Handles a wide range of payloads and pallet heights



**Wrap Around Case Packer**  
Up to 30 cases per/min  
• Reduces packaging material waste and labor costs



**Case Packer**  
Up to 25 cases/min  
• Vacuum-free case handling for a clean process

[www.rychiger.com/eol-packaging](http://www.rychiger.com/eol-packaging)



### W-3350

Cartoning



**Vertical Rotary Cartoner**  
Up to 60 cartons/min  
• Delicate Carton handling  
• Compact footprint



**Top Loader Case/Tray**  
Up to 50 cartons/min  
• Gripper flexibility allows for a wide range of product handling

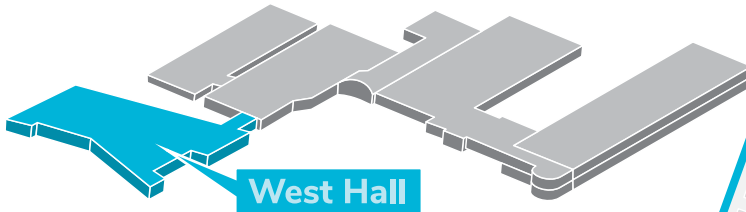


**Horizontal Cartoner**  
Up to 15 cartons/min  
• Smooth handling of horizontal products  
• Compact footprint

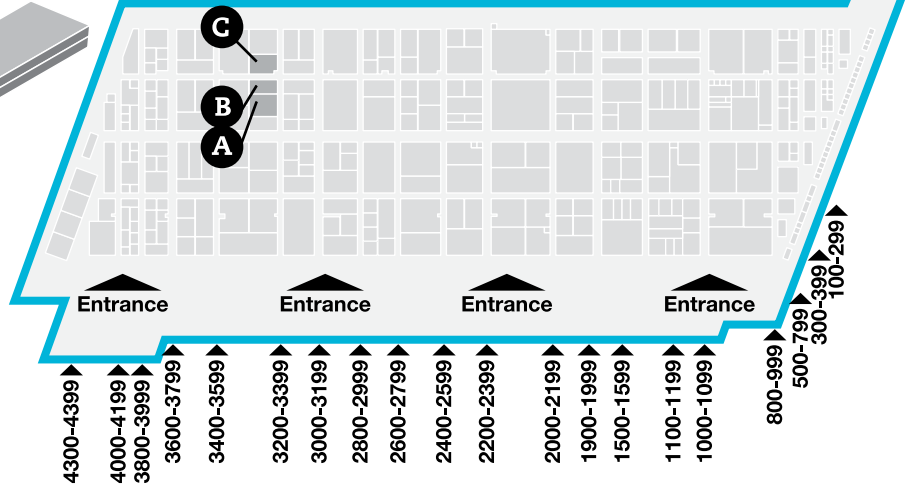


**Horizontal Cartoner**  
Up to 40 cartons/min  
• Scratch and abrasion-free carton handling  
• Compact footprint

[www.rychiger.com/eol-packaging](http://www.rychiger.com/eol-packaging)



**Floor Plan - West Hall**



**Notes:**

**A** **W-3350**  
Case/tray packing



**Case Packer**

Up to 25 cases/min  
• Vacuum-free case handling for a clean process



**Case Packer**

Up to 5 cases/min  
• Unparalleled Flexibility. Suitable for very tight footprints



**Wrap Around Case Packer**

Up to 30 cases per/min  
• Reduces packaging material waste and labor costs



**Tray Packer**

Up to 10 to 100 trays/min  
• Form, pack, and seal in a single machine

[www.rychiger.com/eol-packaging](http://www.rychiger.com/eol-packaging)

**B** **W-3352**  
Case/tray packing



**Fully-automatic**

Top, Side or Bottom Load Case Packers  
• Erect/Load/Close  
• Glue or tape closure



**Robotic Case Packers**

Superior Flexibility, extensive size range  
• Monobloc for shelf-ready, HSC, RSC cases



**Wraparound Case Packer**

Compact footprint option  
• Wide range of collating formats is available



**Tray Erect/Load/Shrink**

Suitable for various applications  
• Wide range of options  
• Inline/right-angle layout

[www.bradmanlake.com](http://www.bradmanlake.com)

**B** **W-3352**  
Flow wrapping



**Wrapper Infeed Systems**

Pressure-less feeding, storage/refeed/buffer  
• For random and regimented products



**Horizontal Flow Wrappers**

High efficiency, automated or hand-fed  
• Up to 1200 ppm  
• Superior flexibility



**Roll Wrappers**

Guaranteed quality and reliability  
• For round, square, rectangular products



**Multi-pack Wrappers**

Flexible. With/without U board or card  
• Full automation  
• On-edge collation

[www.bradmanlake.com](http://www.bradmanlake.com)

**B** **W-3352**  
Cartoning



**Carton/Tray Formers**

Mechanical & servo models are available  
• Erect lock/glue/turn-over-end



**Carton Closers**

Unique 'carton control' technology  
• Tool-less changeover  
• In-line or right-angle



**End Load Cartoners**

Form/load/close cartons in one frame  
• Accept a wide range of carton sizes/types

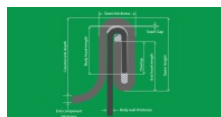


**Automated Loaders**

Multi-functional Robotic, Smart Belt, Cascade  
• Load cartons, trays, cases, equipment infeed

[www.bradmanlake.com](http://www.bradmanlake.com)

**C** **W-3364**  
Inspect /detect /checkweigh /x-ray



**Double Seam Inspection**

Non-destructive at In-line Speeds  
• Rim & flange defects  
• Sidewall dents & welds



**Highest Line Speeds**

Full Container X-ray Inspection  
• Find metal, glass, stone+  
• Noncontact @1,000cpm+



**Empty / Filled Glass**

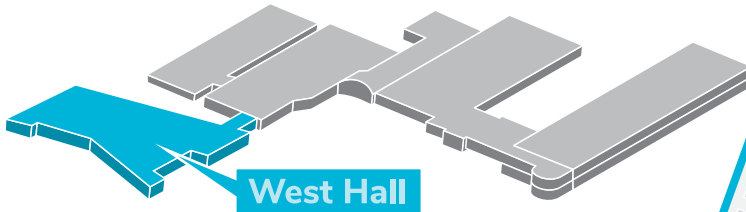
Inspect Container & Contents with X-ray  
• Inclusions, thin walls  
• Contaminants, fill level



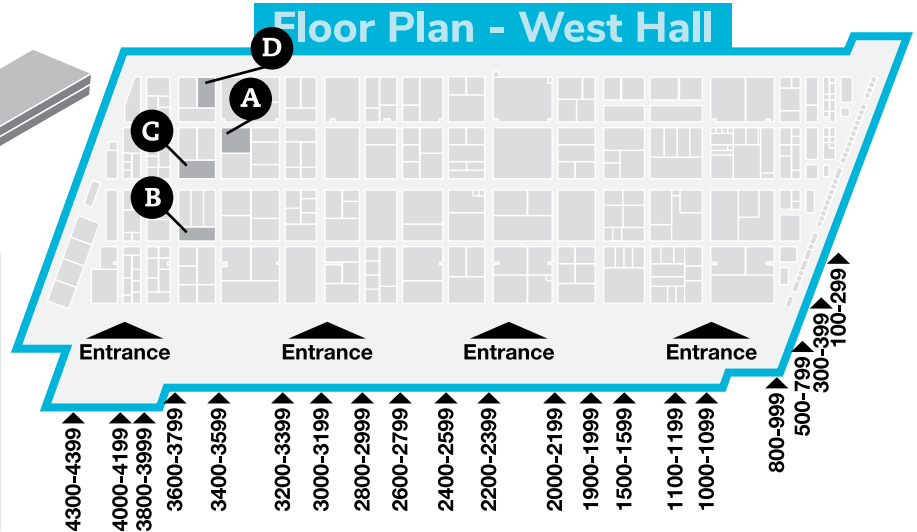
**Next-Gen Can X-ray**

Inspect Small to Large Metal Containers  
• Find all contaminants  
• Measure fill, closure

[www.peco-inspx.com](http://www.peco-inspx.com)



West Hall



**Notes:**

**A** W-3452  
Cartoning



**Side Load Cartoner**

Pack bags, flow-wraps, blisters, trays, jars...  
• High-performance  
• Intermittent motion



**MP Carton Sleever**

Pack bottles, cans, cups, jars, tubs, and more  
• Multi industry sectors  
• Variable speed



**Triaflex Robotic Loader**

Top-Load cartons, trays; feed ancillary equipment  
• Sort/handle product  
• Multi-lane functionality



**AR & Industry 4.0**

Augmented Machine Assistant Package  
• Real time support  
• Predictive maintenance

[www.camagroup.us](http://www.camagroup.us)

**A** W-3452  
Case/tray packing



**WrapAround Case Packer**

Versatility for shelf-ready, display packaging  
• Compact Footprint  
• Speeds: Up to 35 CPM



**Robotic Loading**

Load trays, RSCs, cartons, and more  
• Multiple Pick & Place  
• User Friendly



**MTL Monoblock System**

Box Forming, Loading, Closing System  
• Higher Output  
• Flexibility



**VR & Industry 4.0**

Augmented Machine Assistant Package  
• Digital Twin, Simulation  
• System Integration

[www.camagroup.us](http://www.camagroup.us)

**B** W-3522  
Feeding /inserting /unscrambling



**Screw Drive Units**

Flexible drives for multiple applications  
• Meter, turn, group, index, or transfer



**Change Parts**

Stars and guides  
• Available for retrofits  
• Facilitate faster changeovers



**Combiners and Dividers**

Automate labor intensive tasks  
• Many models available  
• Run up to 1500 CPM



**Specialty Equipment**

Many machines for many applications  
• Variety packs + stacking  
• Denest, invert, + more!

[www.morrison-chs.com](http://www.morrison-chs.com)

**G** W-3536  
Cartoning



**Model 15DBC105**

Performance Driven Horizontal Auto Load  
• Auto Load Cartoner  
• Large Carton Size Range



**Model 15D105**

Perfect solution for your hand load applications  
• Hand Load Cartoner  
• Compact & Economical



**Model WAE-60**

Need flexibility & value? The WAE really delivers!  
• Wrap Around Sleever  
• Compact & Economical



**Model AFHX**

Ideal for Retail-Ready packaging applications  
• Top Load Carton Former  
• ~60 Cycles Per Minute

[www.adcomfg.com](http://www.adcomfg.com)

**D** W-3570  
Conveying & accumulation



**Unit Load Spirals**

Space saving vertical conveying for unitized loads. Ideal for end-of-line transportation.



**Mass Flow Spirals**

Vertical conveying for cans, jars, bottles and similar containers with constant product flow.



**Bucket Elevator**

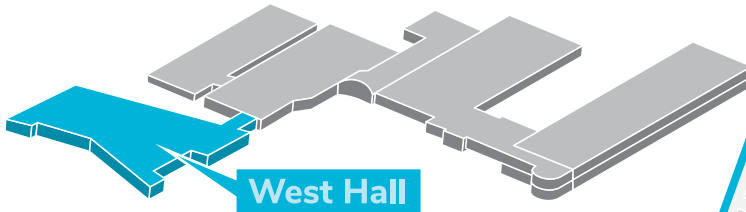
Combines vertical and horizontal transportation in one unit. Completely modular and enclosed.



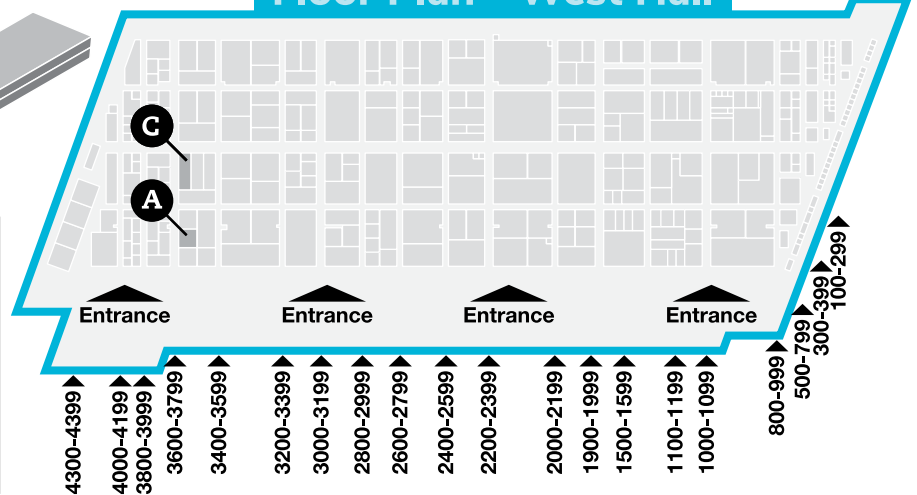
**Narrow Trak Spiral**

Super compact vertical conveying for smaller loads. Fast and reliable for single file or in mass.

[www.ryson.com](http://www.ryson.com)



**Floor Plan - West Hall**



**Notes:**

Notes area for personalized game plan details.



**W-3606**

Conveying & accumulation



**Sanitary Bucket Elevator**

FDA Approved Contact surfaces, wet washdown  
• Stainless components  
• Enhanced accessibility



**Bucket Conveyors**

Variety of Configurations  
• 10 different configurations  
• 5 standard sizes



**Incline Conveyors**

Sanitary Conveying  
• Quick Release sideboards  
• Toolless washdown



**Co-Packing Conveyors**

Versatile for Contract Packaging Facilities  
• Low maintenance  
• Reduce downtime

[www.FrazierAndSon.com](http://www.FrazierAndSon.com)



**W-3628B**

Multipacking /shrink bundling /banding



**VSA1825 Auto L-Sealer**

Designed to seal a wide variety of films  
• Automatic L-Sealer  
• 18"W x 25"L seal area



**Performance Tunnels**

Designed to shrink polyethylene film  
• Bundling tunnel  
• 39" chamber length



**Automatic Bundler**

Hot knife seal system ensures a clean seal  
• Automatic bundler  
• 35", 50", 70", & 80" width



**Professional Tunnels**

Designed to shrink polyethylene film  
• Bundling Tunnel  
• 78" chamber length

[easteey.com](http://easteey.com)



**W-3628B**

Shrink wrapping



**Performance L-Sealers**

Designed to seal a variety of shrink films  
• Manual L-Sealer  
• Hot knife seal bar



**VSA1825 Auto L-Sealer**

Hot knife seal bar for consistent and clean seal  
• Automatic L-Sealer  
• 18" W x 25" L seal area



**Pneumatic L-Sealer**

Most robust L-Sealer design on the market  
• L-Sealer  
• Welded from 1/4" steel



**Value Series Combo Unit**

Combines an Easteey L-sealer and shrink tunnel  
• L-Sealer and Tunnel  
• Seal size of 16" x 20"

[easteey.com](http://easteey.com)



**W-3628C**

Coding /marking



**CoPilot Gemini**

Capable of 5.6" of print height per printhead  
• 360 DPI Print Resolution  
• Up to 220 ft/min



**SQ-F-A Fiber Laser**

Permanently mark a variety of substrates  
• Laser Coding System  
• Clean and eco-friendly



**Viper TIJ Printer**

Up to 0.5" of print height per printhead  
• Thermal Inkjet Printer  
• 600 DPI print resolution



**JetStream CIJ Printer**

Print lines at speeds up to 1,000 ft/min  
• Continuous Inkjet  
• Print up to 5 lines of text

[squidink.com](http://squidink.com)



**W-3628B**

Labeling



**CH-100 Applicator**

Butterfly mandrel-style tamper band applicators  
• Tamper Evidence  
• Up to 120 CPM



**GS Series Tunnels**

Precise radiant heat for accurate shrink banding  
• Radiant Heat Tunnel  
• 75 & 100mm opening



**LX-150 Applicator**

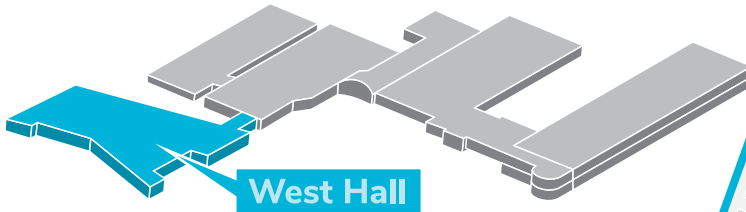
For middle, full body, and cap applications  
• Shrink Sleeve Labeler  
• Up to 300 CPM



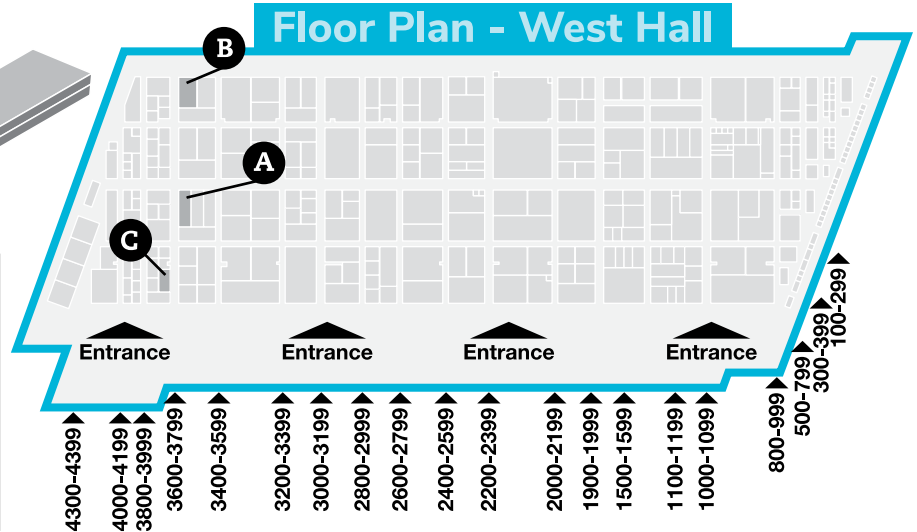
**WSN-GEN S Tunnel**

High quality finish of PVC, PETG, OPS, PLA  
• Steam Heat Tunnel  
• 9" H and 5" W opening

[afmsleeves.com](http://afmsleeves.com)



West Hall



**Notes:**

Notes area (currently blank).



**W-3628B**

Case erect/seal



[eastey.com](http://eastey.com)



**ERX-15 Case Erector**

An ideal alternative to manual case forming

- Automatic Case Erector
- Up to 15 cases per min.



**BB-2 Case Taper**

Designed for large run case sealing

- Bottom Belt Case Taper
- Up to 30 cases per min.



**SB-2EX Auto Case Taper**

SB-2EX Auto offers fast and easy case changes

- Automatic Case Taper
- Up to 20 cases per min.



**Easy Packer Case Taper**

Designed for compact, packing and sealing

- Side Belt Case Taper
- Up to 20 cases per min.



**W-3670**

Inspect /detect /checkweigh /x-ray



[www.FortressTechnology.com](http://www.FortressTechnology.com)



**Stealth Metal Detectors**

Stealth Metal Detectors efficiently detect and remove metal contaminants in any application.



**Raptor Checkweighers**

Easy-to-use Raptor Checkweighers maintain weight compliance and reject non-conforming products.



**Combination Systems**

Save space on packaging lines with combined inspection technologies, maintaining reliability and performance.



**Icon X-Ray**

Elevate inspection processes by accurately identifying foreign material and removing compromised packs.



**W-3704**

Labeling



[www.tripack.net](http://www.tripack.net)



**MSA Series**

**Entry Level Systems**

- Up to 200ppm
- 1" - 4" OD Products



**HSA Series**

**Medium & High Speed**

- Up to 500ppm
- 1" - 10" OD Products



**ST 1**

**Dry & Steam Tunnels**

- Dry - 3ft & 5ft
- Steam - 3ft, 6ft, and 10ft



**Contract Decorating**

**FDA & Bonded Facility**

- 7 Automated Production Lines, with a variety of capabilities



**W-3704**

Multipacking /shrink bundling /banding



[www.tripack.net](http://www.tripack.net)



**MSA Series**

**Multi Pack Systems**

- Up to 250ppm
- 1" - 6" OD Products



**HSA Series**

**Multi Pack Systems**

- Up to 250ppm
- 1" - 10" OD Products



**Custom Engineering**

**Material Handling**

- Pucks
- Conveyors & Timing Screws



**Contract Services**

**Multi Pack & Variety Pack**

- 7 Automated Production Lines



**W-3704**

Tamper-evident machinery



[www.tripack.net](http://www.tripack.net)



**MSA Series**

**Entry Level System**

- Up to 200ppm
- 1" - 4" OD Products



**HSA Series**

**Medium & High Speed System**

- Up to 500ppm
- 1" - 10" OD Products



**ST Series**

**Dry and Steam Tunnels**

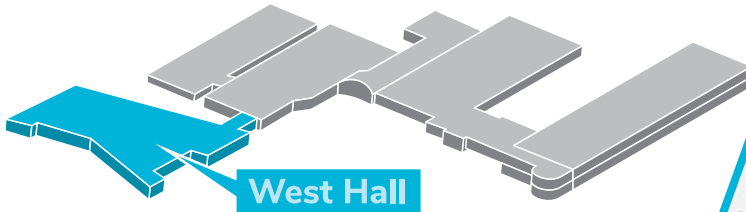
- Dry - 3ft and 5ft
- Steam - 3ft, 6ft, and 10ft



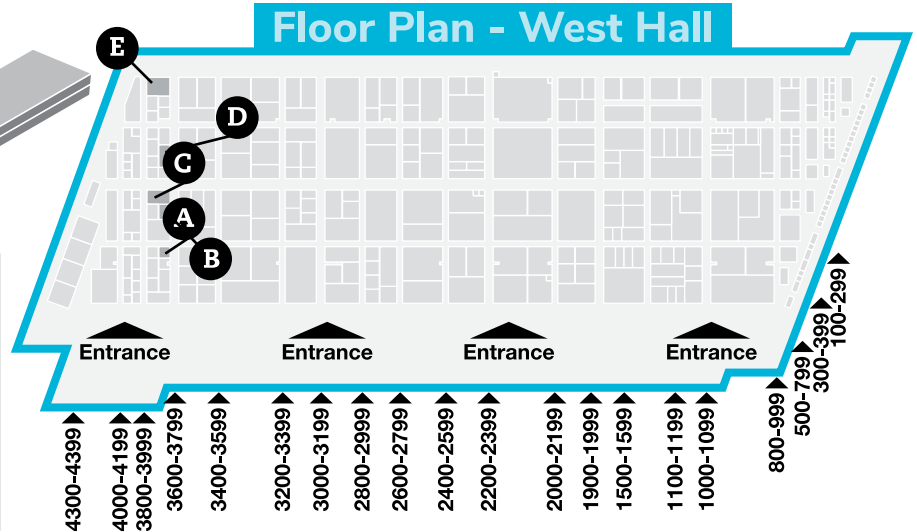
**SPC+**

**Dairy Grade Equipment**

- Up to 300ppm
- Washdown - IP69



West Hall



**Notes:**

Notes area for personalized game plan details.



**W-3716**

Filling /capping, liquid & viscous



**Fill - Plug - Cap - Label**  
Filling, Plugging, and Capping, with Labeling  
• Automatic; up to 60 CPM  
• Microliters to 125ml



**Vial Fill Finish**  
Vial Filling, Stoppering, and Aluminum Sealing  
• Full or Lyo Stoppering  
• Tray Loading Option



**Filling - Capping**  
Filling, Capping, with Labeling Available  
• X-Proof available  
• CRC, Flat, and TE Caps



**Dropper Bulb Containers**  
Filling, Dropper Bulb Closure, with Labeling  
• Euro Dropper, Brush Cap  
• Full or Semi-Automatic

[www.ChaseLogeman.com](http://www.ChaseLogeman.com)



**W-3730**

Adhesive application



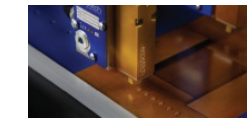
**PouchChek**  
Visual & Thermal inspection for Pouches  
• Detects faulty heat seals  
• Identify Zipper debris



**Kube Zero**  
Demand More From Your Melter  
• Melt-On-Demand Unit  
• Maximizes Productivity



**EcoStitch 24v**  
The Newest Addition to the EcoStitch Line  
• 24v Electric Applicator  
• Streamlined integration



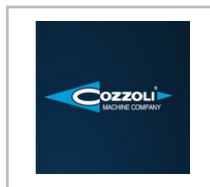
**All-Electric EcoStitch**  
The Standard in Electric Gluing  
• Reduce Spare Part Costs  
• Up to 70% Less Glue Use

[go.valcomelton.com/PackExpo\\_LearnMore](http://go.valcomelton.com/PackExpo_LearnMore)



**W-3734**

Filling /capping, liquid & viscous



**Ampule Filling & Sealing Compact Monoblock Machine**  
• Stainless Steel Syringes  
• Minimal Maintenance



**Syringe Plugging Semi-automatic**  
• 316L Vacuum Chamber  
• Pneumatic Stopper Transfer



**Vial Filling & Stoppering Compact Continuous Motion Monoblock**  
• Down Vial Eliminator  
• Laminar Flow w/RABS



**High-speed Piston Filling Fast, Flexible and Reliable**  
• 60-600+ Per Minute  
• Remote support/VPN

[www.cozzoli.com](http://www.cozzoli.com)



**W-3748**

Filling /capping, liquid & viscous



**Pump & Trigger Capper NEW SureKap VersaKap™ 25 Capper**  
• 25-30 BPM  
• Fast Affordable Modular



**Servo Controlled Filler Volumetric Technologies Controlled Accuracy**  
• Up to 24 Heads Filling  
• Gentle Accurate Fast



**Piston Sauce Filler Pies, Dressings or Creams Done with Ease**  
• Handles Particulates  
• 100s of Custom Nozzles



**EXCELIS Production Line NEW LIVE AT SHOW: Fill, Cap, Label Line**  
• Integrated Machines  
• Modular USA Quality

[ExcelisAutomation.com](http://ExcelisAutomation.com)



**W-3770**

Converting equipment



**Vega Flat Bottom Pouch Vega 610/820/1020 flat bottom pouch system**  
• Flat bottom pouch  
• 75 cpm



**Vega High Speed Pouch Vega 410/610/820/1020 pouch system**  
• Standup zipper pouch  
• 240 cpm

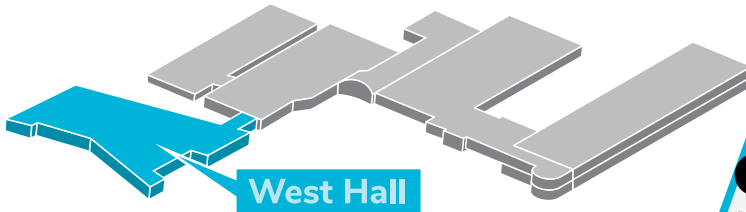


**Vega Compact Pouch Vega 410/500-SF pouch lines**  
• Short footprint SUP  
• 240 cpm



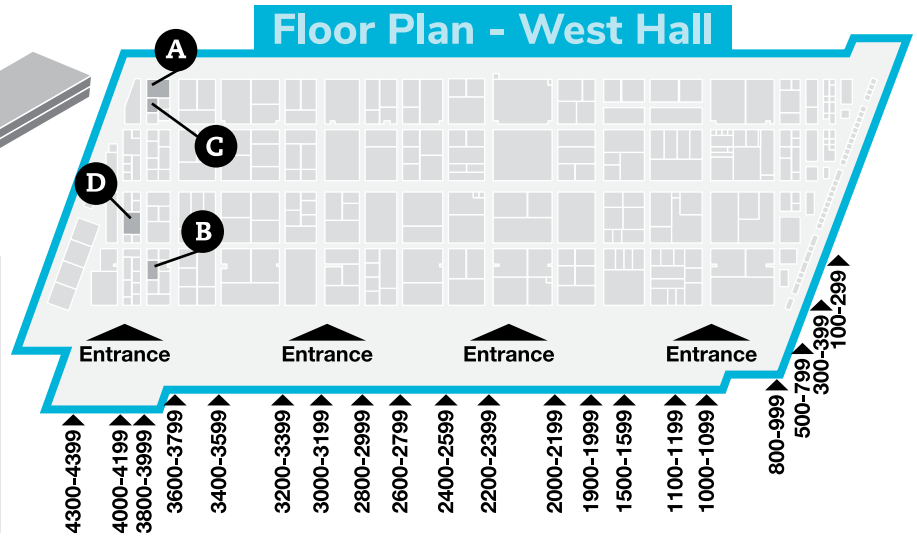
**Vega 300 PM Pouch Vega 300 Short footprint**  
• Shortest footprint SUP machine  
• 150 cpm

[www.mamata.com/converting-machine/](http://www.mamata.com/converting-machine/)



West Hall

**Notes:**



**W-3770**

Form/fill/seal - vertical



**VFC 180**

Vertical form fill seal pouch machine

- VFFS
- 120 ppm



**VFC 230**

Vertical Form fill seal pouch machine

- VFFS
- 220 ppm



**Vegapack 300 S**

Multilane Sachet machine

- Sachet Machine
- 100 cpm



**VFC 180**

Vertical Form Fill Seal Pouch Machine

- VFFS
- 220 ppm

[www.mamata.com/packaging-machine/](http://www.mamata.com/packaging-machine/)



**W-3770**

Form/fill/seal - horizontal



**M Series Rollstock Duplex**

M 250 HFFS Duplex

- HFFS Rollstock Duplex
- 120 ppm



**M Series Rollstock Simplex**

M 150/200/250/300 HFFS Simplex

- HFFS Rollstock Simplex
- 120 ppm



**PFS Premade Pouch Fillers**

PFS 250/300 premade pouch fillers

- Premade pouch filler
- 65 ppm



**PFS Rotary Pouch Filler**

PFS 250/300 Rotary pouch filler

- Premade pouch fillers
- 30 ppm

[www.mamata.com/packaging-machine/](http://www.mamata.com/packaging-machine/)



**W-3812**

Flexible packaging



**Easy Open & Resealable**

Ideal for a variety of pack types & industries!

- Retrofit Applicators
- Lightweight Materials



**Stand Up POUCH Reseal**

Easier & Greener than zipper! Retrofit System

- No Bulky Rolls
- No Tearaway



**Versatile Materials**

Smooth Long Length Rolls Extend Run Time

- Mono-Material Available
- Varied Temps & More



**Proven Retrofit Systems**

Decrease Downtime, Increase Throughput

- Flowwrapper, VFFS
- Pouch Machine & More

[sealstrip.com](http://sealstrip.com)



**W-3866**

Controls & Machine Components



**750W Brushless Motors**

More Compact, Same Power as AC Motors

- Use with Inverter/VFD
- Consistent Torque



**Small Robots OVR**

Articulated, SCARA, and Cartesian Robots

- Compact, Lightweight
- Easy Programming



**AZ Series Family**

αSTEP Hybrid Step-Servo

- Battery-Free
- Absolute Positioning



**Watertight Motors**

Constant and Variable Speed Options

- Equivalent to SUS304
- IP67 and IP69K

[www.orientalmotor.com](http://www.orientalmotor.com)



**W-3924**

Labeling



**SSL SERIES**

**Shrink Labelers**

Fast, durable drive train + tool-less changeovers

- Shrink Sleeve Labeler
- 25-1600CPM



**RFL SERIES**

**Roll-Fed Labelers**

Highest efficiencies, lowest cost of ownership

- Roll-Fed Labeler
- 200-1000CPM



**i SERIES**

**Automated Intelligence**

Maximum efficiencies, minimum operator input

- Shrink Sleeve Labeler
- 25-1600CPM



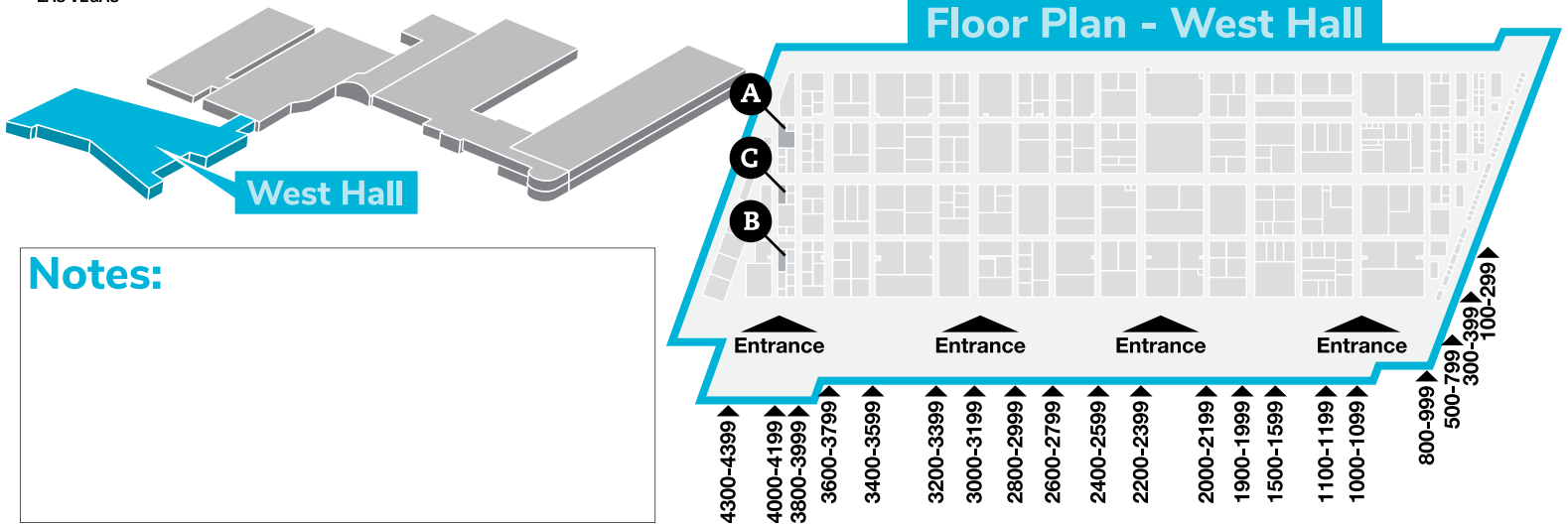
**SST SERIES**

**Shrink Tunnels**

Tunable controls for precision + repeatability

- Shrink Tunnel
- 25-1600CPM

[sleeveseal.com](http://sleeveseal.com)



**A**

**W-3952**

Weighing /combination scales



**24 Multihead Weigher**

4 Flavour, high speed scale  
• Flexibility driven  
• 120 cycles per minute



**10-14 Multihead Weigher**

Single item, precise, affordable weighing  
• Greater accuracy  
• 40-100 cycles per minute



**4 Head Linear over VFFS**

Affordable weighing and bagging solution  
• Easy changeovers  
• 5-25 cycles per minute



**2 Head Linear**

Entry level, affordable weighing solution  
• Simple automation  
• 5-15 cycles per minute

[www.CAM-systems.ca](http://www.CAM-systems.ca)

**A**

**W-3952**

Conveying & accumulation



**High Speed Singulator**

Meat stick, hydration packs - counted  
• Orientated & inspected  
• 100-400 pieces/min



**Singulator**

Variety pack products - counted  
• Single flavour grouping  
• 20-120 pieces/min



**Multilane Singulator**

Added lanes = speed  
• Naked or packaged items  
• 100-900 pieces/min



**Stick Pack Counting Scale**

High volume throughput by weight  
• Orientation control  
• 300-1800 pieces/min

[www.CAM-systems.ca](http://www.CAM-systems.ca)

**A**

**W-3952**

Bag /pouch fill /seal (pre-made bags)



**Full Premade Solution**

Completely integrated, turnkey systems  
• Powders or granulars  
• up to 100 bags/min



**Rotary 8 station Bagger**

High speed rotary premade bagger  
• Runs sustainable bags  
• up to 60 bags/min



**Horizontal Premade**

5+ stations available  
• Various layouts available  
• up to 40 bags/min



**Entry Level Premade**

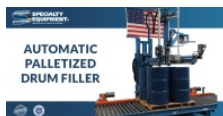
Single station - work smarter not harder  
• Simple automation  
• up to 15 bags/min

[www.CAM-systems.ca](http://www.CAM-systems.ca)

**B**

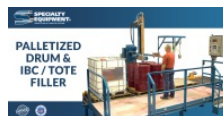
**W-4004**

Filling /capping, liquid & viscous



**Automatic Drum Filler**

Palletized Drums or Totes  
• 4 drums every 5 minutes or 48 drums per hour



**Drum & IBC Tote Filler**

Subsurface Filler  
• 5 to 550 gallons



**Mobile Pail Filler**

Dual Lance & Lid Press  
• 8-10 pails per minute



**Automatic Bottle Filler**

Inline 14 Filling Heads  
• Up to 6,000 bottles an hour

[specialtyequipment.com](http://specialtyequipment.com)

**C**

**W-4034**

Robotics



**Palletizing Operations**

Efficiently stacks products for shipment  
• Heavy, bulk payload  
• Safely handles cases



**Picking & Assembly**

Tailored specifically for your unique application  
• High speed performance  
• Tight accuracy tolerance



**Specialty Robotics**

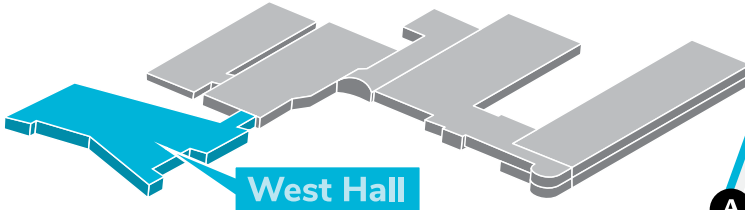
Custom integration for manufacturing processes  
• Increased throughput  
• Consistent & reliable



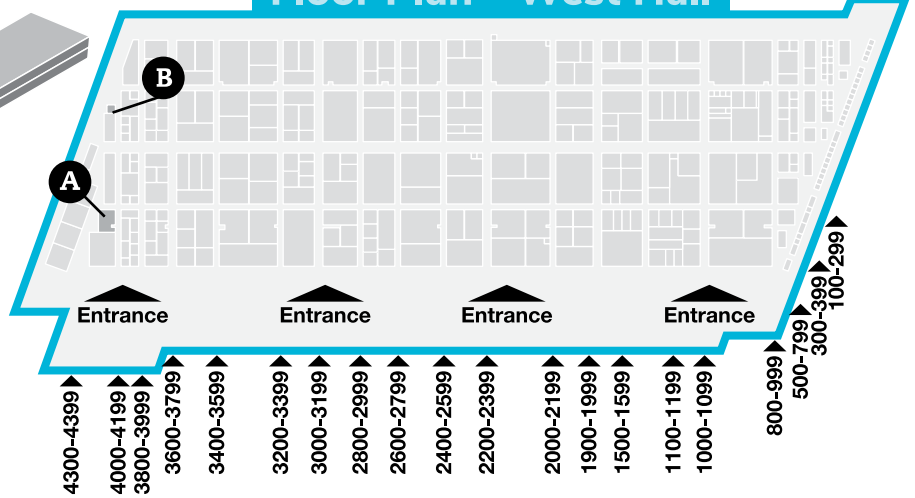
**Robotic Labeling**

Robotic solutions for inline labeling  
• End-of-line operations  
• Multi-color print & apply

[www.precisionautomationinc.com](http://www.precisionautomationinc.com)



**Floor Plan - West Hall**



**Notes:**

**A** **W-4118**  
Case/tray packing

**CONSOLIDATED TECHNOLOGIES**

|                                                                                                                      |                                                                                                 |                                                                                                         |                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| <p><b>Robotic Unicell 20R</b><br/>Robotic Case Packer<br/>• Up to 22 cases per min.<br/>• Cartons, Bottles, Bags</p> | <p><b>SLP-25</b><br/>Side Load Case Packer<br/>• Up to 30 cases per min.<br/>• Tape or Glue</p> | <p><b>WAP-25</b><br/>Wraparound Case Packer<br/>• Up to 30 cases per min.<br/>• Intermittent, robot</p> | <p><b>ALL-IN-ONE</b><br/>All-In-One Packer/Palletizer<br/>• Single robot to erect-load-palletize</p> |
|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|

[www.consolidatedtechnologies.ca](http://www.consolidatedtechnologies.ca)

**A** **W-4118**  
Cartoning

**CONSOLIDATED TECHNOLOGIES**

|                                                                                                         |                                                                                               |                                                                                                                   |                                                                                                   |
|---------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| <p><b>HC 120/Incline HC 120</b><br/>Manual Load Cartoner / Incline<br/>• Continuous or Intermittent</p> | <p><b>HC 4100</b><br/>Continuous Motion Automatic Horizontal Cartoner<br/>• Up to 200 cpm</p> | <p><b>HC250/HC 3200</b><br/>Fully Automatic Horizontal Cartoner<br/>• Intermittent motion<br/>• Up to 150 cpm</p> | <p><b>VDC 2900</b><br/>Vertical Cartoner<br/>• Manual or Fully Automatic<br/>• Up to 100 cpm.</p> |
|---------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|

[www.consolidatedtechnologies.ca](http://www.consolidatedtechnologies.ca)

**B** **W-4156**  
Adhesive application

**hhs**  
Baumer Group

|                                                                                                           |                                                                                                                       |                                                                                                                   |                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| <p><b>Tesla Applicators</b><br/>Dot your way to savings<br/>• Cut glue use by 50%<br/>• ROI in months</p> | <p><b>Tesla Go and Evo</b><br/>Easy integration for reduced costs<br/>• No compressed air<br/>• 24 V DC actuation</p> | <p><b>Xmelt Melters</b><br/>Save adhesive, energy and money<br/>• 4, 8 or 12kg sizes<br/>• Cool hopper design</p> | <p><b>Aerto Pro Pneumatic</b><br/>Combines power and speed<br/>• Pneumatic open/close<br/>• Clean glue cutoff</p> |
|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|

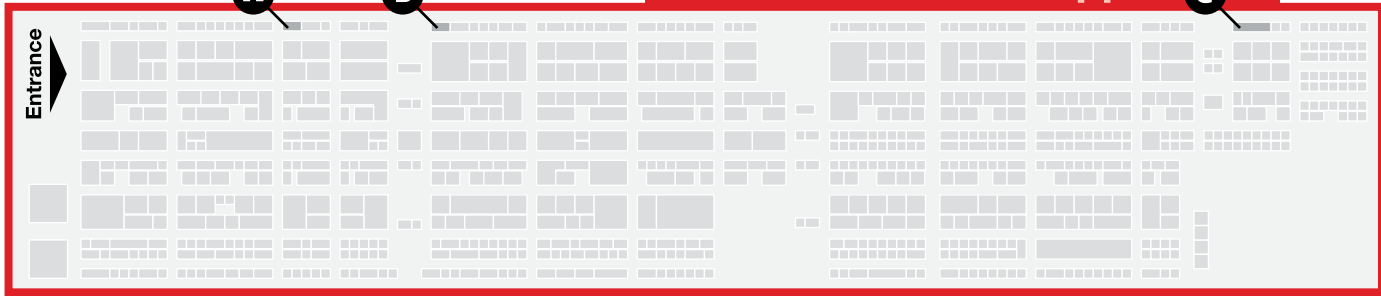
[www.baumerhhs.com](http://www.baumerhhs.com)



**Notes:**

**South Upper Hall**

**Floor Plan - South Upper Hall**



- ◀ 25000-26099
- ◀ 27000-28099
- ◀ 29000-30099
- ◀ 31000-32099
- ◀ 33000-34099
- ◀ 35000-36099
- ◀ 37000-38099



**SU-25019**

Food processing equipment



[www.goodway.com](http://www.goodway.com)



**GVC-18000**

**Powerful Dry Steam**

- Chemical-free dry cleaning
- For hard-to-reach areas



**PureBelt® Portable**

**Reduce Labor Costs and Downtime**

- Clean-in-place belt cleaner



**D-285HSS**

**HEPA Vacuum for Dry Pickup**

- 3 heavy-duty motors
- Exceptional suction



**DIB-2500**

**Remove Tough Debris Fast**

- Non-abrasive
- No secondary residue



**SU-25029**

Converting equipment



[www.precollc.com](http://www.precollc.com)



**WebPro Series**

**Web-based Laser Processing Machine**

- Roll-to-Roll / Roll-to-Part
- Non-Contact Processing



**FlexPro Series**

**Sheet-based Laser Processing Machine**

- XY Motion w/Scanner
- Large Area Precision



**RCP-SL/DL**

**Rotary Converting System with Laser**

- Continuous/Index
- One Pass Manufacturing



**Wide WebPro Series**

**Jumbo Roll Laser Processing Machine**

- Roll-to-Roll / Roll-to-Part
- Mass Production System



**SU-25029**

Flexible packaging



[www.precollc.com](http://www.precollc.com)



**BeeLine Series**

**Laser Micro-Perforating System**

- Various Pouch Types
- MAP & Microwave Vents



**FireFly Series**

**Multi-Purpose Laser Machine**

- Various Pouch Types
- 2D Shapes



**Rotary Die Cutting**

**Labels, Lidding and much more**

- Peel & Seal
- Heat Sealing



**FlashLite Laser Modules**

**Can be added to pouch making machine**

- Various Pouch Types
- Flexible Integration



**SU-25090**

Material handling



[www.HaiRobotics.com/](http://www.HaiRobotics.com/)



**HaiPick Climb**

**Simplified, compact climbing ASRS**

- Easy to install
- Ideal for brownfields



**HaiPick System 1**

**Automated goods-to-person solution**

- Store & pick up to 40 ft
- ACRs deliver 9 totes/run



**HaiPick System 2**

**Bulk and mixed-type storage capabilities**

- Palletized goods
- Same benefits as HPS 1



**HaiPick System 3**

**Dense storage, high-throughput applications**

- Access main SKUs fast
- ACRs and AMRs

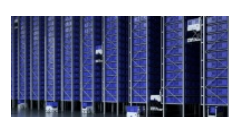


**SU-25090**

Robotics



[www.HaiRobotics.com/](http://www.HaiRobotics.com/)



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**Simplified, compact climbing ASRS**

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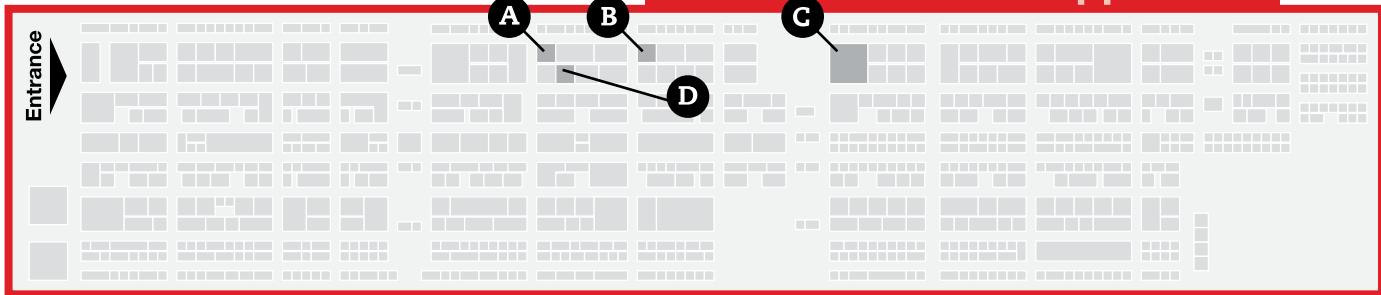
- Access main SKUs fast
- ACRs and AMRs



**Notes:**

**South Upper Hall**

**Floor Plan - South Upper Hall**



- ◀ 25000-26099
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- ◀ 31000-32099
- ◀ 33000-34099
- ◀ 35000-36099
- ◀ 37000-38099



**SU-26032**  
Conveying & accumulation



**RE-FILL PACKAGING**

**Signature Series Vacuum Conveyors**  
• Continuous Conveying  
• Handfuls to 3500 lbs/hr



**MOBILE CONVEYING**

**Mobile Vacuum Conveying Systems**  
• Convey up to 7000 lbs/hr  
• Adjustable Height



**BAG LIFT & DUMP**

**Bag Lift, Bag Dump, Bag Compact System**  
• No Manual Lifting  
• No Manual Dumping



**BAG UNLOAD SYSTEMS**

**Bulk Bag Load & Unload Systems**  
• Controlled Discharge  
• Efficient Flow Control

[www.vac-u-max.com](http://www.vac-u-max.com)



**SU-26032**  
Dry processing & ingredient handling equipment



**RE-FILL PACKAGING**

**Signature Series Vacuum Conveyors**  
• Continuous Conveying  
• Handfuls to 3500 lbs/hr



**MOBILE CONVEYING**

**Mobile Vacuum Conveying Systems**  
• Convey up to 7000 lbs/hr  
• Adjustable Height



**BAG LIFT & DUMP**

**Bag Lift, Bag Dump, Bag Compact System**  
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**BAG UNLOAD SYSTEMS**

**Bulk Bag Load & Unload Systems**  
• Controlled Discharge  
• Efficient Flow Control

[www.vac-u-max.com](http://www.vac-u-max.com)



**SU-26039**  
Liquid processing & handling equipment



**Top/Bottom Mount Mixer**

**Rapid dispersion and emulsification**  
• Draw from top/bottom simultaneously



**Laboratory Mixer**

**Development or Scale-up**  
• Benchtop Mixer  
• Process flexibility



**Inline Mixer**

**Add to existing systems**  
• Capable up to 400 GPM  
• Powder induction & continuous processing



**Hydraulic Ram Mixer**

**Pilot-to-full scale**  
• Batch Mixing System  
• Dual/tri-shaft options available

[www.ebaramixers.com](http://www.ebaramixers.com)



**SU-26050**  
Palletizing / depalletizing



**PALTZ - Cobot palletizer**

**Plug & Play portable palletizing solution**  
• Up to 66 lbs payload  
• Up to 9.5 cycles per min.



**PALTZ.CF series**

**Collaborative portable /collapsible palletizer**  
• Doosan or FANUC robot  
• Deployment in 5 min.



**PALTZ.i50**

**Industrial portable palletizer (FANUC)**  
• Up to 100 lbs payload  
• Up to 13 cycles per min.



**AI 3D-Vision**

**Depalletizing using AI 3D Vision**  
• Single or multiple pick  
• Deployment in 30 min.

[berobox.com](http://berobox.com)



**SU-27034**  
Food processing equipment



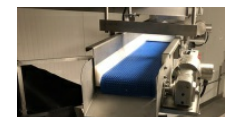
**Custom Machines**

**Expertly Designed**  
• Raw food processing, handling & portioning  
• Packaging automation



**Spiral Conveyors**

**Customized, Flexible**  
• Hygienic, CIP Capable  
• Cool, freeze, proof, accumulate



**Sanitary Conveyors**

**Hygienic & Modular**  
• Engineered for food safety & reliability  
• Max uptime & durability



**Wire Belt Conveyors**

**Durable & Hygienic**  
• Ideal for extreme temps  
• Excellent airflow & drainage

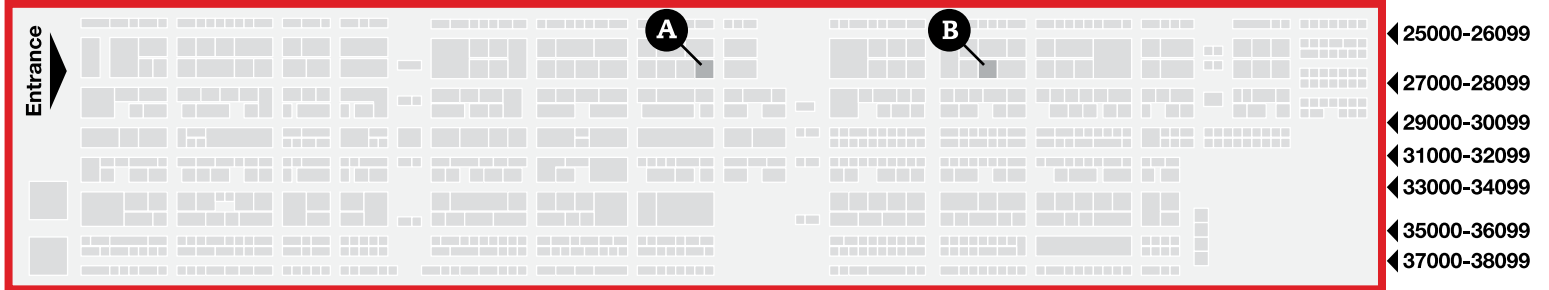
[www.koalddesign.com](http://www.koalddesign.com)



**Notes:**

**South Upper Hall**

**Floor Plan - South Upper Hall**



**SU-27045**

Controls & Machine Components



[buy.cimon.com](http://buy.cimon.com)



**HMI**

**Smart OEM Interface**

- Customizable OEM Dashboards
- Sunlight-Readable



**PLC**

**Versatile OEM Controller**

- Modular Cost Savings
- Free Development Software



**Web-based SCADA**

**All-in-One SCADA**

- Unlimited Clients
- Instant Remote Monitoring



**US Local Support**

**Dedicated US Expertise**

- Free OEM Consultations
- Project Conversion Service



**SU-27063**

Material handling



[www.kice.com/](http://www.kice.com/)



**Pneumatic System**

**Kice Industries Pneumatic System**

- Dust control
- Material aspiration



**Baghouse Filter**

**Kice Industries Baghouse Filter**

- Baghouse Filter
- Dust control



**PD4000 Air Power Unit**

**Kice Industries Air Power Unit (APU)**

- Air Power Unit (APU)
- Pneumatic Conveying



**VJOT Air Lock**

**Kice Industries Rotary Airlock**

- Rotary Airlock
- Pneumatic Conveying



**SU-27063**

Controls & Machine Components



**Pneumatic Solutions**

**Kice Industries Automation and Controls**

- Custom designs



**UL Control Panels**

**Kice Industries UL Control Panels**

- Inspected for quality
- UL508A compliant

[www.kice.com/solutions/automation/](http://www.kice.com/solutions/automation/)



**SU-27063**

Bulk handling /filling equipment



**Pneumatic System**

**Kice Industries Pneumatic System**

- Dust control
- Material aspiration



**Baghouse Filter**

**Kice Industries Baghouse Filter**

- Baghouse Filter
- Dust control



**PD4000 Air Power Unit**

**Kice Industries Air Power Unit (APU)**

- Air Power Unit (APU)
- Pneumatic Conveying



**VJOT Air Lock**

**Kice Industries Rotary Airlock**

- Rotary Airlock
- Pneumatic Conveying

[www.kice.com/](http://www.kice.com/)



**SU-27063**

Conveying & accumulation



**Pneumatic System**

**Kice Industries Pneumatic System**

- Dust control
- Material aspiration



**Baghouse Filter**

**Kice Industries Baghouse Filter**

- Baghouse Filter
- Dust control



**PD4000 Air Power Unit**

**Kice Industries Air Power Unit (APU)**

- Air Power Unit (APU)
- Pneumatic Conveying



**VJOT Air Lock**

**Kice Industries Rotary Airlock**

- Rotary Airlock
- Pneumatic Conveying

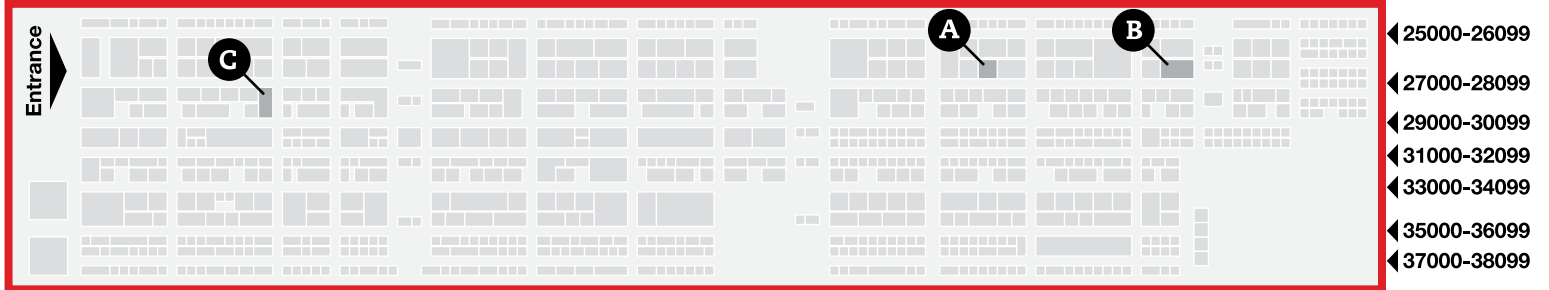
[www.kice.com/](http://www.kice.com/)



South Upper Hall

Floor Plan - South Upper Hall

Notes:



**A**

**SU-27063**  
Dry processing & ingredient handling equipment

[www.kice.com/](http://www.kice.com/)



**Pneumatic System**  
Kice Industries Pneumatic System  
• Dust control  
• Material aspiration



**Baghouse Filter**  
Kice Industries Baghouse Filter  
• Baghouse Filter  
• Dust control



**PD4000 Air Power Unit**  
Kice Industries Air Power Unit (APU)  
• Air Power Unit (APU)  
• Pneumatic Conveying



**VJOT Air Lock**  
Kice Industries Rotary Airlock  
• Rotary Airlock  
• Pneumatic Conveying

**A**

**SU-27063**  
Food processing equipment

[www.kice.com/](http://www.kice.com/)



**Pneumatic System**  
Kice Industries Pneumatic System  
• Dust control  
• Material aspiration



**Baghouse Filter**  
Kice Industries Baghouse Filter  
• Baghouse filter  
• Dust control



**PD4000 Air Power Unit**  
Kice Industries Air Power Unit (APU)  
• Air Power Unit (APU)  
• Pneumatic Conveying



**VJOT Air Lock**  
Kice Industries Rotary Airlock  
• Rotary Airlock  
• Pneumatic Conveying

**B**

**SU-27079**  
Robotics

[modula.us/modula-flexibox/](http://modula.us/modula-flexibox/)



**MODULA FLEXIBOX**  
High-performance picking  
• vertical lift module  
• Up to 180 bins/hour



**MODULA LIFT**  
Our most popular vertical lift module  
• vertical lift module  
• Space savings up to 90%



**SPECIAL APPLICATIONS**  
Cleanroom & Climate  
• vertical lift module  
• Pharma, electronics, food



**HORIZONTAL CAROUSELS**  
For high-speed order fulfillment  
• horizontal carousel  
• Low ceilings

**B**

**SU-27079**  
Material handling

[modula.us/modula-flexibox/](http://modula.us/modula-flexibox/)



**MODULA FLEXIBOX**  
High-performance picking  
• vertical lift module  
• Up to 180 bins/hour



**MODULA LIFT**  
Our most popular vertical lift module  
• vertical lift module  
• Space savings up to 90%



**SPECIAL APPLICATIONS**  
Cleanroom & Climate  
• vertical lift module  
• Pharma, electronics, food



**HORIZONTAL CAROUSELS**  
For high-speed order fulfillment  
• horizontal carousel  
• Low ceilings

**C**

**SU-28016**  
Conveying & accumulation

[dynamicconveyor.com](http://dynamicconveyor.com)



**DynaPro**  
Low Profile Conveyor, Quick Ship  
• Advanced Features  
• Standard Size Options



**DynaClean**  
Toolless disassembly, full washdown  
• Sanitary Conveyors  
• Simple, Innovative



**Hybrid**  
For demanding conveyance applications  
• Specialty Conveyors  
• Turnkey Solution



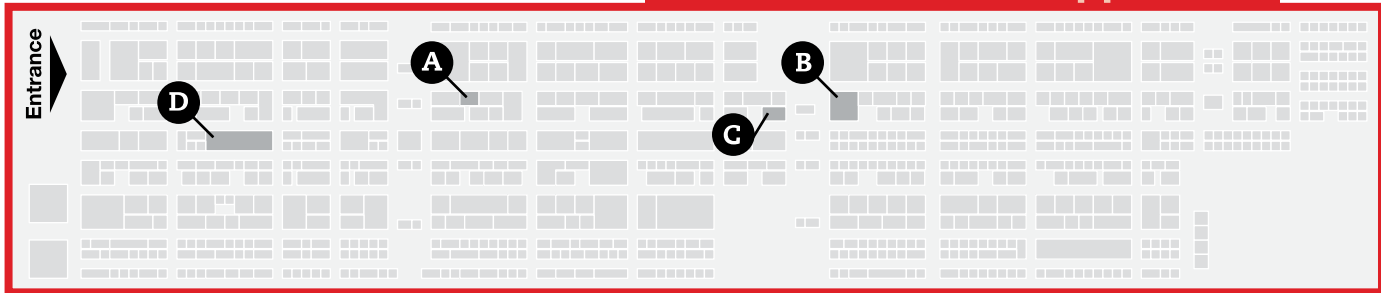
**DynaCon**  
Easily adapts to operational changes  
• Modular Conveyors  
• Durable, Reliable



**Notes:**

**South Upper Hall**

**Floor Plan - South Upper Hall**



- ◀ 25000-26099
- ◀ 27000-28099
- ◀ 29000-30099
- ◀ 31000-32099
- ◀ 33000-34099
- ◀ 35000-36099
- ◀ 37000-38099

**A** SU-28026  
Form/fill/seal - vertical



**CSV40N / NTS**  
Gable top with or without corner sealed  
• square-bottom  
• Up to 55 bags/min.



**CSV40 MAXI**  
Vertical packaging for oversized bags  
• up to 11 lb  
• up to 8 bags/min.



**CSV40 Paket**  
Premium top-treatment packages  
• tin-tie application  
• up to 70 bags/min.



**CSV300**  
Continuous motion for small pillow packs  
• high-speed efficiency  
• up to 120 bags/min.

[www.icausa.us/machines/](http://www.icausa.us/machines/)

**A** SU-28026  
Bag/pouch fill/seal (pre-made bags)



**SPM**  
Stand-up pouches and Totani-style packs  
• Perfect for short runs  
• up to 60 bags/min



**SP60**  
Both from roll-stock and pre-made bags  
• Unmatched versatility  
• up to 60 bags/min



**RS20 Special**  
Flat top & Squared Stand-up pouches pre-made bags  
• Kraft paper film  
• up to 50 bags/min

[www.icausa.us/machines/](http://www.icausa.us/machines/)

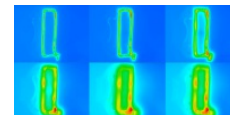
**B** SU-28053  
Inspect/detect/checkweigh/x-ray



**Bottling Inspections**  
Detect chips and defects in caps, labels, etc.  
• Class 1/Div 1 options  
• Turnkey options



**360 View**  
Full product coverage  
• Inspect an entire 360 view with one trigger



**Thermal Vision Inspection**  
Verify heat seals  
• Temperature readings



**Automated Vision Cells**  
Batched Inspections  
• 3-axis motion, many resolutions  
• X-Ray capabilities

[flexiblevision.ai](http://flexiblevision.ai)

**G** SU-29053  
Palletizing / depalletizing



**VPM 8-14**  
Stack Bags or Boxes Automatically  
• Handles 15-40 units/min  
• Mid to large operations



**VHV**  
Stacks Up to 80 Boxes/Min  
• Fast, smooth handling  
• For high-speed lines



**BXL**  
Compact & Automation-Ready  
• Fits in tight spaces  
• Built to scale



**BL**  
Crate & Box Stacking Made Easy  
• Sliding-stack system  
• Simple, reliable upkeep

[verbruggen-palletizing.com/](http://verbruggen-palletizing.com/)

**D** SU-30018  
Conveying & accumulation



**E-finity**  
Dense Phase Conveying  
• For fragile materials  
• Petfood, cereals, nuts, grains



**Global Hygienic Airlock**  
High Rate, Sanitary  
• Raw or finished products  
• USDA Dairy Accepted



**Shick Esteve Pneu-Flow**  
Jet Aeration System  
• Prevent bridging for flow  
• Use with existing hoppers



**Shick Esteve**  
Pneumatic Conveying  
• Vacuum/pressure systems  
• Weighing & feeding

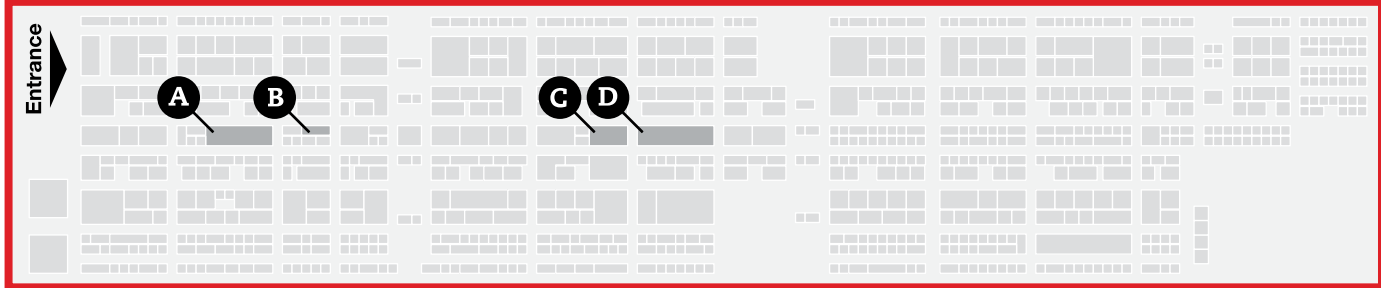
[www.coperion.com/fhn](http://www.coperion.com/fhn)



**Notes:**

**South Upper Hall**

**Floor Plan - South Upper Hall**



- ◀ 25000-26099
- ◀ 27000-28099
- ◀ 29000-30099
- ◀ 31000-32099
- ◀ 33000-34099
- ◀ 35000-36099
- ◀ 37000-38099

**A** **SU-30018**  
Dry processing & ingredient handling equipment



**Kemutec Centrifugal Sifter**  
**Sift Materials**  
• Lower Risk; Screen Contaminants  
• Efficient at High Rates



**Kemutec KEK Cone Mill**  
**Milling and Grinding**  
• High Speed Grinding  
• Uniform, Consistent Size Product



**MechaTron 3-A**  
**Screw Feeder**  
• 3-A Accepted Feeder  
• Food, Dairy & Sanitary Feeding



**Shick Esteve Bag Dump**  
**Add Ingredients to Pneumatic Line**  
• Ergonomic and Sanitary  
• Dust Collection Built In

[www.coperion.com/fhn](http://www.coperion.com/fhn)

**B** **SU-30021**  
Liquid processing & handling equipment



**New! FMX10 Mixer**  
**Small-scale powder/liquid mixer**  
• Batches of up to 50 liters  
• Process high viscosities



**L5M-A Laboratory Mixer**  
**Multipurpose high shear laboratory mixer**  
• Easy & accurate scale up  
• 40+ workheads



**In-tank Batch Mixers**  
**Reduce mixing times by up to 90%**  
• From 1 to 8,000 gallons  
• Eliminate agglomerates



**In-Line Mixers**  
**Emulsify, homogenize, disintegrate & more**  
• Up to 1,100 gallons/min  
• 2-5 microns achievable

[www.silverson.com](http://www.silverson.com)

**G** **SU-30045**  
Bag/pouch fill/seal (pre-made bags)



**Case erecting/bag placing**  
**CombiPlast**  
• Perfect square box.  
• Hotmelt or tape.



**Bag placing**  
**EasyPlast**  
• 24/7 non-stop production.  
• Guaranteed Lowest TCO.



**Case Filling**  
**Batch making, quality control, bulk filling.**  
• For all products that require bag-in-box.



**Bag Sealing**  
**EasySeal & VarioSeal**  
• Uncuffed sealing, folding & clipping.

[www.niverplast.com](http://www.niverplast.com)

**G** **SU-30045**  
Case/tray packing



**Case-erecting/bag placing**  
**24/7 non-stop production**  
• Always a perfect box  
• Guaranteed Lowest TCO



**Bag placing**  
**Perfect fit, zero waste**  
• Guaranteed Lowest TCO  
• 24/7 non-stop production



**Uncuff closing**  
**Up to 16 cases/min**  
• Different bag closing options  
• Vacuum & gas options



**Manual bag placing**  
**Zero waste**  
• Ergonomic and Flexible  
• Save up to 50% in time

[www.niverplastna.com](http://www.niverplastna.com)

**D** **SU-30048**  
Flow wrapping



**FLOWPACKER**  
**Seamless Flow-Wrap Solutions**  
• Precision handling  
• Up to 70% space savings



**FLYING CROSS-SEALING**  
**Patented Heat Sealing Technology**  
• Tighter sealing seam  
• Broader film selection



**VISION TECHNOLOGY**  
**3D Vision for Perfect Product Pick**  
• Vision guided robots  
• Various orientations



**FLIGHT CHANGEOVER**  
**Automatic Flight Lug Changeover**  
• No manual intervention  
• Reduces downtime

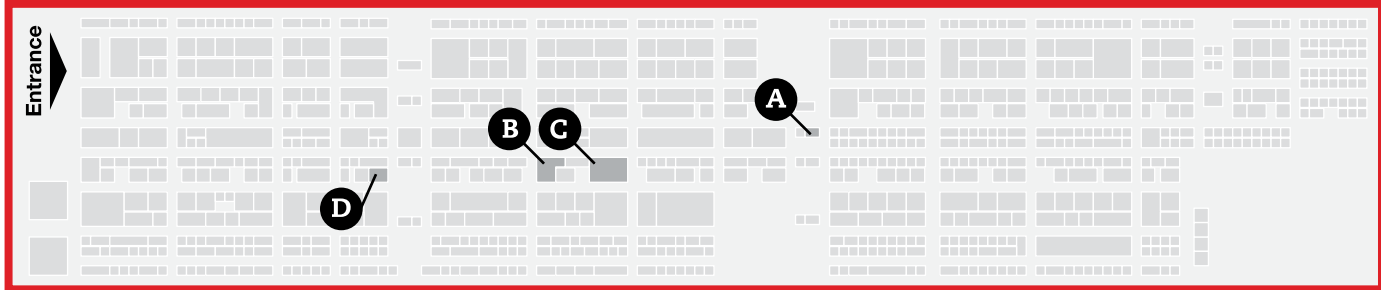
[www.schubert.group](http://www.schubert.group)



South Upper Hall

Floor Plan - South Upper Hall

Notes:



- ◀ 25000-26099
- ◀ 27000-28099
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- ◀ 33000-34099
- ◀ 35000-36099
- ◀ 37000-38099



**SU-30061**  
Cartons and boxes



[innomarkcom.com/](http://innomarkcom.com/)



**Design & Engineering**

**In-house Design & Structural Engineering**

- Promote & protect your product



**Extensive Equipment List**

**Unique Capabilities**

- Color Monitoring, Converting & Finishing Capabilities



**Certifications**

**Color, Quality, & Sustainability**

- ISO, FSC®, G7 Expert, & More



**Speed to Market**

**Competitive Lead Times**

- In-house design through distribution ensures timely delivery



**SU-32039**  
Multipacking /shrink bundling /banding



[www.tecma-aries.com](http://www.tecma-aries.com)



**Sleevers/Overwrappers**

**Continuous Motion, Fast, & Flexible Overwrappers**

- Top or bottom gluing
- Automated changeover



**Cartoners**

**Side-Load Brick & Carton Case Packers**

- Compact footprint
- Smooth handling



**Compact Case Packers**

**3-in-1 Case/Tray Former, Packer, and Sealer**

- Modular structure
- Multi-format



**Palletizer / De-Palletizer**

**Conventional or Robotic Palletizing**

- Pallet dispensing
- Robotic labeling



**SU-32039**  
Case/tray packing



[www.tecma-aries.com](http://www.tecma-aries.com)



**Compact Case Packers**

**3-in-1 Case/Tray Former, Packer, and Sealer**

- Modular structure
- Multi-format



**Sleevers/Overwrappers**

**Continuous Motion, Fast, & Flexible Overwrappers**

- Top or bottom gluing
- Automated changeover



**Palletizer / De-Palletizer**

**Conventional or Robotic Palletizing**

- Pallet dispensing
- Robotic labeling



**Robotic Magazine Loader**

**Robotic Cells for Loading of All Blank Types**

- Cases, trays, cartons
- Compact footprint



**SU-32044**  
Form/fill/seal - horizontal



[tensionautomation.com](http://tensionautomation.com)



**fitPACK500™**

**Right-Sized Packaging**

- Custom LxWxH package size
- Advanced 3D scanning



**Z-Sort**

**Sortation System**

- Compact "Z" design
- Handles diverse packages



**HPS-300**

**Variable-Length Packaging**

- Verification scans
- Rate shopping/labeling



**MAX-PRO 18 or 24**

**Automated Bagger**

- Paper material options
- Next-bag-out technology



**SU-33023**  
Palletizing / depalletizing



[www.onexia.com](http://www.onexia.com)



**PalletizHD - 30 kg Cobot**

**Turn-key palletizing automation with a cobot**

- Payloads up to 60 lbs
- Stack pallets over 100"



**Collaborative Design**

**Third party verified to meet industry standards**

- No caging or guarding
- Minimal footprint



**Palletizing Software**

**No programming required!**

- Drag & drop pallet building functionality



**Conveyors & Grippers**

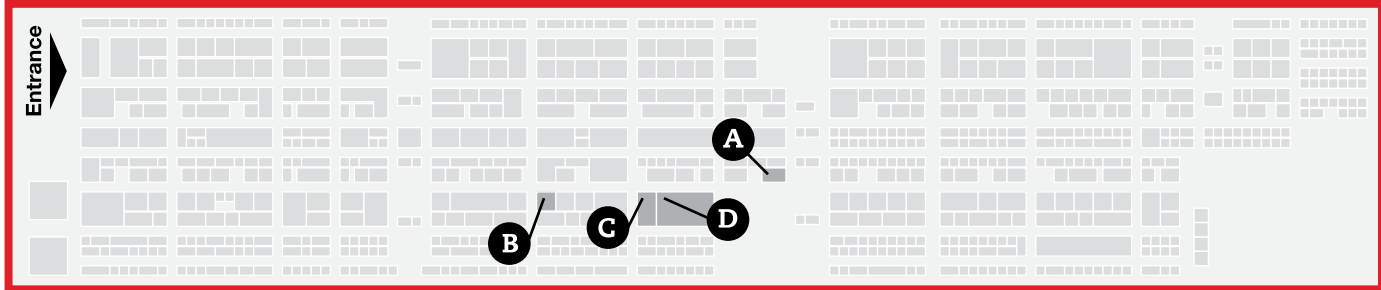
**Customized for every application**

- Easily adjusted for line changeover



**Notes:**

**Floor Plan - South Upper Hall**



- ◀ 25000-26099
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- ◀ 35000-36099
- ◀ 37000-38099



**SU-33052**  
Capping



[apexfilling.com](http://apexfilling.com)



**8-Spindle Screw Capper**  
Reversible 1st Spindle Set - High Speed Capping  
• Integrated Cap Orienter  
• Maximum Flexibility



**1-2 Head Chuck Capper**  
Pick/Place Direct Contact Cap Placement - Torque  
• Inserting and Capping  
• Precise Control Torque



**2-4 Head Chuck Capper**  
Gripping Chuck - Gentle Non-Marring / Scuffing  
• Encapsulated Contact  
• Dexterous Control



**3-12 Head Rotary Chuck**  
Serrated Chuck - High Speed Consistent Torque  
• Quick Change Chucks  
• Durable Construction



**SU-33052**  
Filling /capping, liquid & viscous



[apexfilling.com](http://apexfilling.com)



**Pump Filler- Sani/Chem**  
Precision Dispensing with Flow Profile Control  
• 2-12 Heads / 1oz- Gallons  
• Versatile Changeover



**Overflow Fill- Sani/Chem**  
Fill-to-Level Pump Fed Manifold Speed Control  
• 2-16 Nozzle/ various size  
• Designed Simplicity



**Pressure/Gravity Filler**  
Precision 1/100th sec. Time Gravity Dispenser  
• 2-20 Valve / 1oz- Gallons  
• Volume Flexibility



**Piston Filler- Sanitary**  
Volumetric Piston Filler Rotary Isolation Valve  
• 1-12 Valve/4-32oz piston  
• Industry Standard



**SU-34032**  
Coding /marking



[www.buskro.com](http://www.buskro.com)



**Data Software Solutions**  
Compose IQ software powers variable content printing with 125+ barcodes and advanced data management tools



**RFID Solutions**  
Seamlessly integrate RFID encoding and tracking into existing packaging lines



**Package Print Automation**  
Print directly on boxes and corrugate with Buskro's all-in-one packaging automation system.



**Argo Inkjet Printer**  
Argo: 17" of print for full corrugate and carton personalization with modular design



**SU-34039**  
Case/tray packing



[stantechpackaging.com](http://stantechpackaging.com)



**UniPack**  
RSC Case Packer  
• Case erector, loader and sealer  
• Speed up to 20 cpm



**Viper**  
Wrap Around Case Packer  
• Hot melt glued case  
• Speed up to 20 cpm



**Spider**  
Tray Former  
• Open and lidded trays, glued or tucked-in  
• Speed up to 30 tpm



**Indy**  
Side Load Cartoner  
• Box former and loader, glued or tucked-in  
• Speed up to 150 bpm



**SU-34041**  
Controls & Machine Components



[www.seweurodrive.com](http://www.seweurodrive.com)



**Stay in Control**  
Machine & Factory Automation  
• Modular Solutions  
• All from one source



**Easy to Clean**  
Stainless Steel Servos and Gear Units  
• CIP/SIP Compatible  
• Long Service Life



**Reduce Power Peaks**  
Power and Energy Solutions  
• Uninterruptible Power  
• Lower Energy Costs



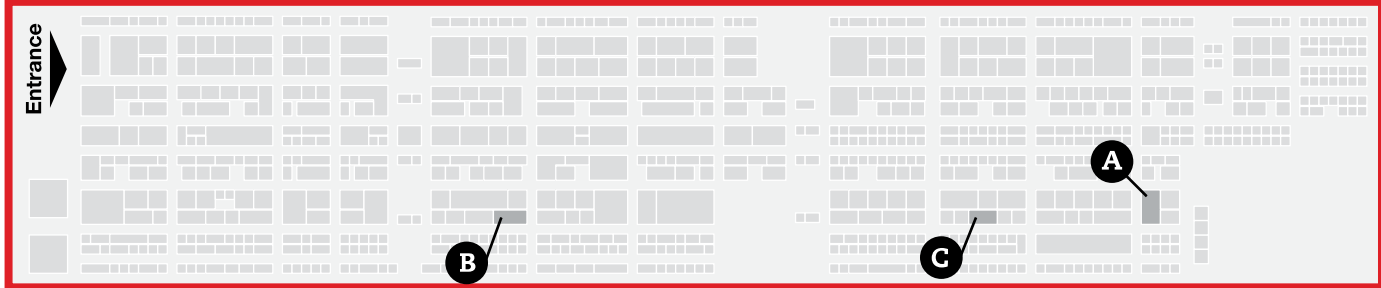
**Flexible Programming**  
MOVIKIT® Software Modules  
• Quick Configuration  
• Basic to Complex Tasks



South Upper Hall

Floor Plan - South Upper Hall

Notes:



- ◀ 25000-26099
- ◀ 27000-28099
- ◀ 29000-30099
- ◀ 31000-32099
- ◀ 33000-34099
- ◀ 35000-36099
- ◀ 37000-38099



**SU-34076**

Controls & Machine Components



[hiwin.com/](http://hiwin.com/)



**Linear Guideways**

**Precision Guideways**

- CG Series
- Optional stainless steel cover strip



**KK Series**

**Integrated Motion Stage**

- KK single axis stage
- High accuracy and stiffness



**Crossed Roller Bearing**

**Precision Bearings**

- Crossed rollers for high accuracy
- Low-friction rotation



**Ballscrews**

**Wide-range ballscrews**

- Precision ballscrews
- Versatile ballscrew options



**SU-35029**

Inspect /detect /checkweigh /x-ray



[www.cassel-inspection.com](http://www.cassel-inspection.com)



**Shark MultiSense®**

**Metal Detector**

- Detect up to 50% smaller contaminants in challenging applications



**METAL SHARK BD + C80**

**Metal Detector and Checkweigher Combo**

- Space optimization
- 4-quadrant technology



**METAL SHARK GF**

**Metal Detector**

- For free-falling dry, bulk applications
- Auto-calibration



**XRAY SHARK XD38**

**X-ray Inspection System**

- Detects high density materials e.g. metal, glass, or ceramic



**SU-35063**

Converting equipment



[vemaxcompany.com](http://vemaxcompany.com)



**VRXS HD**

**Heavy Duty Slitter Rewinder**

- Slitter Rewinder
- High Performance



**VRXS ST TA**

**Automatic Turret Slitter Rewinder**

- Slitter Rewinder
- Dual turret rewind



**VRR Doctor Machine BL**

**Wide Web Inspection Doctor Machine**

- Doctor Machine
- Remove defects



**VRSEAM DT-600**

**Thermo Shrink Sleeve Sealing Tube**

- Seamer
- Turrets Available



**SU-35063**

Material handling



[www.harmaxrolltracks.com](http://www.harmaxrolltracks.com)



**Segmented Belt**

**Automated Roll Conveying**

- No Clamp Trucks
- Roll To Roll Printing



**Segmented Belt**

**Automated Roll Delivery**

- Roll Preparation Station
- Easy To Operate



**EZ-Roll**

**Manual roll conveying**

- Includes Turn Tables
- Integral Hydraulic Lifts



**EZ-Roll**

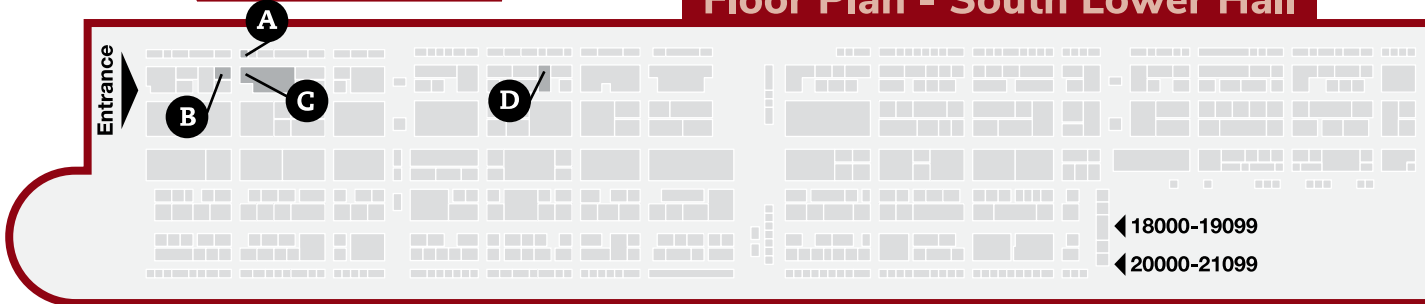
**Slitter Rewinder**

- Roll Conveying
- Manual or Motorized



**Notes:**

**Floor Plan - South Lower Hall**



- ◀ 10000-11099
- ◀ 12000-13099
- ◀ 14000-15099
- ◀ 16000-17099
- ◀ 18000-19099
- ◀ 20000-21099



**SL-10007**  
Life Sciences



[www.DGeo.com](http://www.DGeo.com)



**Cold Chain Packaging**

**Delivers Precise Temperature Control**

- Eco-Friendly, Cost-Efficient Options



**Glass Bottles & Kits**

**UN-Certified for Hazmat**

- Clean Room Environment
- Type II Glass



**Infectious Substance Kits**

**Versatile Packaging for Categories A & B**

- Biological Samples, Vaccines & Specimens



**Curtec Drums, Jars & Pails**

**Manufactured to GMP & FDA Standards**

- UN-Certified for Hazardous Solids



**SL-11009**  
Controls & Machine Components



[encoder.com](http://encoder.com)



**\*NEW\* Non-Contact**

**Optical laser encoder for no surface contact**

- Flexible mounting
- No friction



**IO Link Now Available**

**Real-time feedback and digital changeover**

- Easy installation
- Advanced diagnostics



**For Harsh Environments**

**IP69K, Stainless Steel Encoder**

- Conveying, packaging
- Food & Beverage



**TRP Tru-TracPro™**

**High resolution linear measurement**

- User-programmable
- Compact & precise



**SL-11010**  
Palletizing / depalletizing



[KawasakiRobotics.com](http://KawasakiRobotics.com)



**NEW CL Series**

**Industrial-Grade, Collaborative Robots**

- 3-30kg Payload
- Max Reach: 1800mm



**CP Series**

**High-Speed, Palletizing Robots**

- 180-300kg Payload
- Max Reach: 3255mm



**IPC Palletizer**

**High-Performance, Interactive Palletizer**

- 25-80kg Payload
- Max Reach: 2100mm



**R Series**

**High-Speed, High-Performance Robots**

- 3-80kg Payload
- Max Reach: 3150mm



**SL-11010**  
Robotics



[KawasakiRobotics.com](http://KawasakiRobotics.com)



**NEW CL Series**

**Industrial-Grade, Collaborative Robots**

- 3-30kg Payload
- Max Reach: 1800mm



**IPC Palletizer**

**High-Performance, Interactive Palletizer**

- 25-80kg Payload
- Max Reach: 2100mm



**CP Series**

**High-Speed, Palletizing Robots**

- 180-300kg Payload
- Max Reach: 3255mm



**Astorino**

**Advancing Industrial Robotics Education**

- 1kg Payload
- Max Reach: 578mm



**SL-11031**  
Conveying & accumulation



[www.laytonsystems.com](http://www.laytonsystems.com)



**TURNKEY SYSTEMS**

**Complete Product Conveying**

- Handling to Scale
- Control Systems



**VIBRATORY CONVEYOR**

**Small to Large Capacity**

- Electro-Magnet Drives
- Off-Center Drives



**BELT CONVEYORS**

**Flat, Incline, Z-Style**

- All types of belting
- All widths & lengths



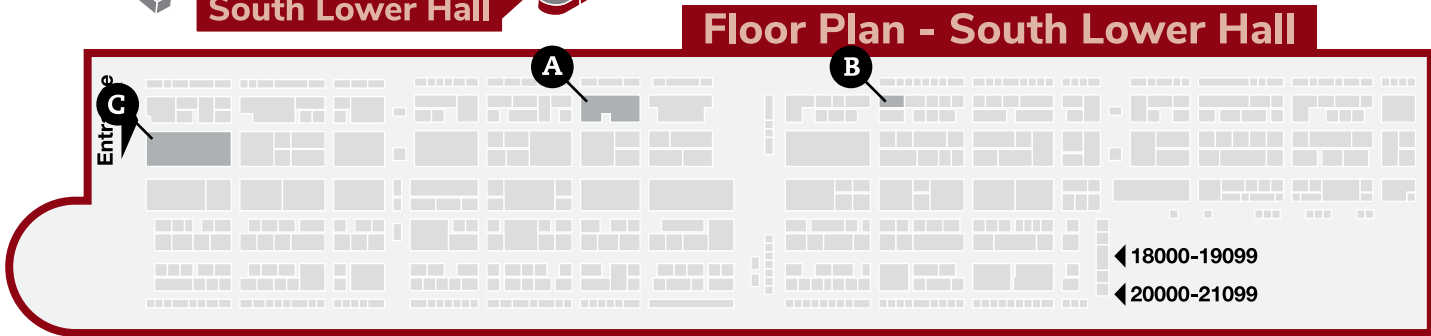
**HIGH-CAPACITY**

**Large Loads / Long Lengths**

- Horizontal Motion
- Vibratory / Shaker



**Notes:**



**A**

**SL-11033**  
Weighing /combination scales



**Automatic Weighing**  
Package by weight or by piece count  
• High speed & accuracy



**Semi-Automatic**  
Increase production output  
• Reduce product giveaway



**Tray Filling**  
Fill trays of all shapes & sizes  
• Improve throughput



**Inspecting**  
Guarantee accuracy of packages  
• Ensure quality

[YamatoAmericas.com](http://YamatoAmericas.com)

**B**

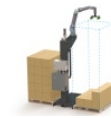
**SL-11054**  
Palletizing / depalletizing



**GoCell (NEW!)**  
Production-ready palletizing cell.  
• Payload up to 45 lb.  
• Pallet height up to 84 in.



**PE Series Palletizing**  
Modular palletizing on pedestal.  
• Payload up to 50 lb.  
• Pallet height up to 84 in.



**AX Series Palletizing**  
Modular palletizing with linear axis.  
• Payload up to 70 lb.  
• Pallet height up to 118 in



**Installation Services**  
A complete turnkey experience.  
• With Robotiq experts.  
• Or certified partners.

[robotiq.com](http://robotiq.com)

**G**

**SL-13000**  
Cup/tray filling /depositing /sealing



**G. Mondini Trave**  
World-class tray sealers  
• Multiple packaging formats on one machine



**G. Mondini Cigno**  
Compact tray sealer  
• Ideal for small production and supermarkets



**G. Mondini Sinfonia**  
New state-of-the-art tray sealer  
• Maximum efficiency  
• Highest-ever throughput



**Vision Inspection System for Skin Packs**  
• Non-destructive  
• High speed, accuracy, reliability

[www.harpak-ulma.com](http://www.harpak-ulma.com)

**G**

**SL-13000**  
Case erect/seal



**Secondary Packaging**  
Formers, Sealers and Label Applicators  
• Flexibility and strong product control



**Case Formers**  
For packaged products  
• Faster, more accurate and reliable  
• Reduced footprint



**Case Sealers**  
One or three flaps  
• Tape, hot melt, or tuck-in flap systems  
• In-line or angular



**Automation**  
From product to pallet  
• Reduce operational costs  
• Increase productivity

[www.harpak-ulma.com](http://www.harpak-ulma.com)

**G**

**SL-13000**  
Flow wrapping



**FR 400 Twin**  
Dual-lane flow wrapper  
• Double the output  
• Smaller footprint



**FM 400**  
Flow wrapper  
• Wash-down design  
• Fresh or frozen food



**Flow Wrapping**  
Versatile and cost-effective  
• Multiple film types on one machine



**Automation**  
From product to pallet  
• Reduce operational costs  
• Increase productivity

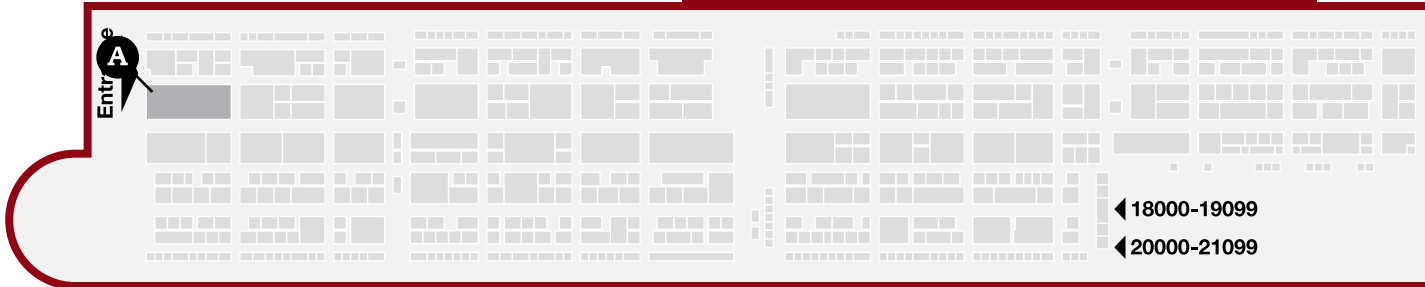
[www.harpak-ulma.com](http://www.harpak-ulma.com)



South Lower Hall

**Notes:**

**Floor Plan - South Lower Hall**



- ◀ 10000-11099
- ◀ 12000-13099
- ◀ 14000-15099
- ◀ 16000-17099
- ◀ 18000-19099
- ◀ 20000-21099



**SL-13000**

Palletizing / depalletizing



**Robotic Palletizers**

- Cost-efficient
- Reliable, flexible, small footprint



**Mechanical Palletizers**

- Ideal for single product applications



**De-Palletizers**

**Using robotics**

- Breakdown completed pallets
- RSCs or plastic totes



**Automation**

**From product to pallet**

- Reduce operational costs
- Increase productivity

[www.harpak-ulma.com](http://www.harpak-ulma.com)



**SL-13000**

Stretch wrapping/load stabilization



**Galaxy Stretch Wrapper**

- Pre-stretch for high quality packages



**Galaxy Stretch Wrapper**

- Two film widths concurrently
- ZERO changeover



**Galaxy Stretch Wrapper**

- Range of tray sizes
- Easy to use



**Galaxy Stretch Wrapper**

- Multiple package formats on one machine
- Simple maintenance

[www.harpak-ulma.com](http://www.harpak-ulma.com)



**SL-13000**

Thermoform /fill /seal



**TFS 600 3-A Thermoformer**

- Bacon Machine
- 3-A Certified



**TFS 500 Thermoformer**

- Fed by Cabinplant Multihead Weigher



**TFS 300 Thermoformer**

- Medical Thermoformer with ULMA Vision Inspection System



**TFS 400L Thermoformer**

- Medical Machine with Lexan Panels to View Internal Components

[www.harpak-ulma.com](http://www.harpak-ulma.com)



**SL-13000**

Inspect /detect /checkweigh /x-ray



**ULMA Vision Vision inspection system**

- Standalone or integrated options



**Neural Vision Vision inspection**

- For skin packs
- Non-destructive inspection



**Quality Control Metal detection, X-ray**

- Detect inconsistencies and foreign agents



**Automation From product to pallet**

- Reduce operational costs
- Increase productivity

[www.harpak-ulma.com](http://www.harpak-ulma.com)



**SL-13000**

Robotics



**Cobots Collaborative robots**

- Affordable, flexible and safe



**Pick & Place Robots and cobots**

- Various applications and configurations



**Palletizing Using cobots**

- Reliable & flexible
- Small footprint



**Automation From product to pallet**

- Reduce operational costs
- Increase productivity

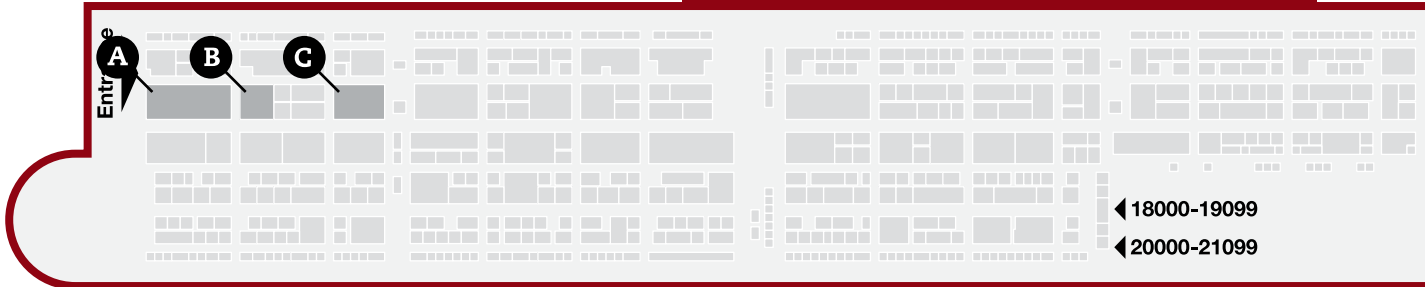
[www.harpak-ulma.com](http://www.harpak-ulma.com)



South Lower Hall

**Notes:**

**Floor Plan - South Lower Hall**



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- ◀ 18000-19099
- ◀ 20000-21099



**SL-13000**  
Weighing /combination scales



**SF Extreme**  
**Multihead weigher**  
• For sticky and hard to handle products



**Multihead Weigher with Screw feeding**  
• Patented technology for accuracy and sticky products



**Multihead Weigher with Vibratory feeding**  
• Consistent product flow for dry products



**Flexi-Line**  
**Mobile distribution system**  
• Collapsible and movable conveyor on wheels

[www.harpak-ulma.com](http://www.harpak-ulma.com)



**SL-13000**  
Form/fill/seal - vertical



**Venturi™**  
**Patented suction system**  
• Prevent leafy greens from getting stuck



**Tight-Bag™**  
**Optimize volume of air in each package**  
• No risk of product contamination



**Vertical Bagging**  
**Fast, economical packaging**  
• Highly flexible and versatile



**Automated Systems**  
**From product to pallet**  
• Reduce operational costs  
• Increase productivity

[www.harpak-ulma.com](http://www.harpak-ulma.com)



**SL-13009**  
Conveying & accumulation



**Outrunner Spiral Incline & Decline**  
• Cooling, Curing & Proofing  
• Washdown Capable



**Helical Curve Conveyor Incline & Decline**  
• Small Footprint  
• Tight Turning Radius



**High Speed Switch Sorting & Merging**  
• Divide Product Flow  
• Lots of Configurations



**Topper Lift Incline & Decline**  
• Small Footprint  
• Steep Elevation Angles

[www.spantechconveyors.com](http://www.spantechconveyors.com)



**SL-13018**  
Form/fill/seal - vertical



**FSU1000A**  
**Automatic VFFS Machine for Low Acid Aseptic Applications**  
• Up to 35 Cycles/Min



**FSU800RTC**  
**Automatic Continuous Motion VFFS Machine for Retort Applications**  
• Up to 75 Cycles/Min



**G14E**  
**Automatic Compact VFFS Machine w/ Retail Finishing for Coffee**  
• Up to 36 Packages/Min



**G16**  
**Automatic Value-Engineered VFFS Machine for Coffee**  
• Up to 28 Packages/Min

[www.fresco.com](http://www.fresco.com)



**SL-13018**  
Flexible packaging



**Packaging Materials**  
**Bags, Pouches, Rollstock, Lidstock, FIBCs/Liners for Coffee, Chemicals, Food & Beverage, Ingredients, Pet Food, and More**



**Packaging Machines**  
**Dry and Liquid VFFS Machines and Heavy-Duty Industrial Bag/Pouch Sealers**



**Degassing Valves**  
**Included in Pre-made Packages or Integrated with VFFS Machines**



**Service and Spare Parts**  
**North America-Based Packaging Machine Experts**

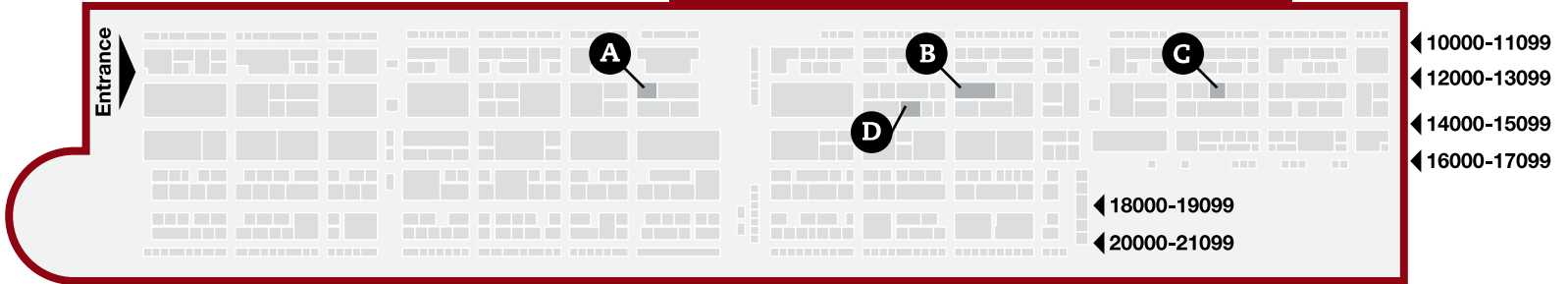
[www.fresco.com](http://www.fresco.com)



South Lower Hall

**Notes:**

**Floor Plan - South Lower Hall**



**SL-13041**  
Flexible packaging



**I'm green™ bio-based**  
Renewable plant based plastic.



**Wenew**  
An ecosystem developed to represent Braskem's products, technologies and initiatives that help drive the circular

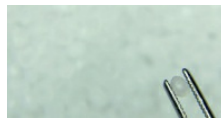


**Polypropylene**  
A versatile thermoplastic polymer widely used in various industries

[www.braskem.com.br/imgreen](http://www.braskem.com.br/imgreen)



**SL-13041**  
Containers



**I'm green™ bio-based**  
Renewable plant based plastic.



**Wenew**  
An ecosystem developed to represent Braskem's products, technologies and initiatives that help drive the circular



**Polypropylene**  
A versatile thermoplastic polymer widely used in various industries.

[www.braskem.com.br/imgreen](http://www.braskem.com.br/imgreen)



**SL-13064**  
Form/fill/seal - vertical



**For Pumpable Products**  
**High-Speed Bagger for Soups/Sauces/Stews, etc.**  
• SS Washdown Execution  
• Up To 120 bags/min.



**For Dry to IQF Products**  
**Intermittent and Continuous-Motion**  
• Pillow to Stand-Up Bags  
• Up to 200 bags/minute



**Augers & Cup Fillers**  
**Ideal Fillers for Cake Mix to Popped Popcorn**  
• Fast, Accurate, Versatile  
• Servo-Driven



**Combination Scales**  
**Precise and Innovative Weighing Solutions**  
• Single Products or Multi-Component Blending

[www.blackforestpkg.com](http://www.blackforestpkg.com)



**SL-13083**  
Converting equipment



**e-Comm 1® side/bottom**  
**Inviolable 1-layer Paper Envelopes line**  
• 1-ply envelope with gussets, folded bottom.



**e-Comm 2® flute**  
**Reinforced 2-layer Paper Mailers line**  
• 1-proc. line for 100% paper e-Comm mailers.



**e-Comm 3®**  
**Padded 3-layer Paper Mailers line**  
• 1-proc. line for paper e-Comm mailers.



**Revolution 1®**  
**Machine line for SOS Paper bags**  
• Flat handle modules with quick setup.

[www.lemugroup.com](http://www.lemugroup.com)



**SL-14056**  
Cup/tray filling /depositing /sealing



**Film Sealing**  
**Intermittent & Continuous, Trays/Cups**  
• 20-300/min  
• Flexibility/Changeover



**Fillers/Depositors**  
**Piston & Volumetric Fillers-Liquid, IQF, Dry**  
• 20-200/min  
• Accurate/Sanitary



**Denesters**  
**Screw, Vacuum & Pick and Place**  
• 20-300/min  
• Portable/Adjustable



**Clamshell Packaging**  
**Clamshell Denesting, Filling and Closing**  
• 10-100/min  
• Flexibility/Changeover

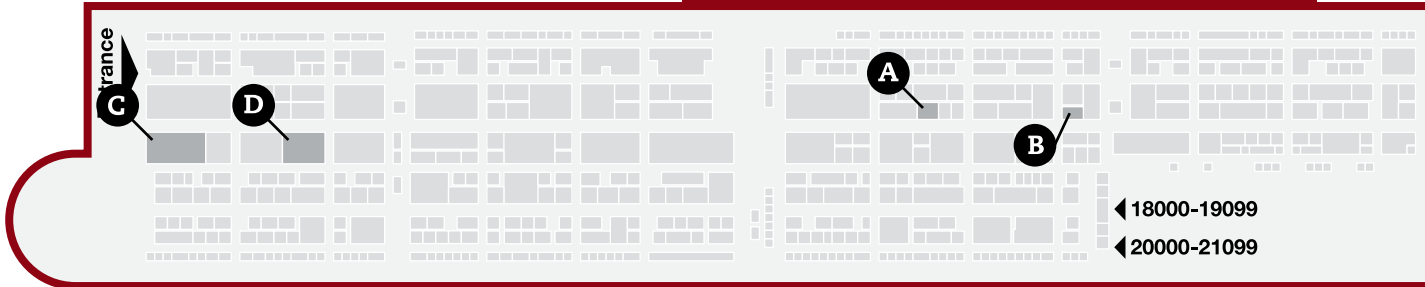
[www.precisionpmd.com](http://www.precisionpmd.com)



**Notes:**

South Lower Hall

Floor Plan - South Lower Hall



- ◀ 10000-11099
- ◀ 12000-13099
- ◀ 14000-15099
- ◀ 16000-17099
- ◀ 18000-19099
- ◀ 20000-21099

**A** SL-14056  
Robotics



**Palletizing**  
Collaborative Robot Palletizer  
• Fanuc CRX Collaborative  
• Up to 55lb Payload



**High Speed Palletizing**  
Industrial Robot Palletizer  
• Added Payload/Speed  
• Custom Layouts



**Pick N Place Robot**  
Accurate High Speed Product Placement  
• Delta/SCARA, IP69K  
• Vision Guidance



**All of our Palletizers**  
Multiple Box/Pallet Configurations  
• Stainless Steel Frame  
• Turn-Key & Compact

[www.precisionpmd.com](http://www.precisionpmd.com)

**B** SL-14066  
Bag/pouch fill/seal (pre-made bags)



**RT-Pack Series**  
Single Lane  
• Compact, Economical, Smaller Footprint  
• 25-40 bags/min



**Li-Pack Series**  
Single / Dual Lane  
• Patented, High Performance  
• 55 - 80 bags/min



**Case Packer**  
Customizable  
• Flexible, Fully automatic, Innovative and integrable



**Complete Line Solution**  
Specialty Application Machines  
• Engineering solution for unique applications

[www.gallantengg.com](http://www.gallantengg.com)

**G** SL-15000  
Case/tray packing



**Easily adaptable**  
Wrap-around case or tray packer  
• Integrated case former  
• Up to 60 cycles/minute



**Ease of use**  
Heavy-duty robotic case packer  
• Up to 100 kg payload  
• Up to 70 cycles/minute



**Versatile**  
Modular and scalable robotic case packer  
• Up to 13 kg payload  
• Up to 25 cycles/minute



**Performant**  
High-speed robotic case packer  
• Up to 6 kg payload  
• Up to 60 cycles/minute

[www.ptsystemsautomation.com](http://www.ptsystemsautomation.com)

**G** SL-15000  
Palletizing / depalletizing



**COBOT PALLETIZER**  
Fast Setup, Effortless Use Truly Collaborative  
• Up to 8 units/minute  
• Cases and pails



**ROBOTIC PALLETIZER**  
Semi- to fully-automatic palletizing robot  
• Up to 25 units/minute  
• Bags, cases, trays, and +



**HIGH-LEVEL PALLETIZER**  
For high-speed and high-volume operation  
• Up to 75 units/minute  
• Bags, cases, and trays



**ROBOTIC DEPALLETIZER**  
Bags and cases depalletizing robot  
• Up to 8 units/minutes  
• Bags and cases

[www.ptsystemsautomation.com](http://www.ptsystemsautomation.com)

**D** SL-15015  
Bulk handling /filling equipment



**ELEMENTRA EVx**  
Simple, manual valve bag filling  
• Valve Bags  
• Up to 220 bags/hour



**INTEGRA IVx**  
Powder filling into valve bags & PE bags  
• Valve Bags, PE Bags  
• Up to 1200 bags/hour



**ADAMS**  
Automatic filling into bags, high speed  
• FFS, PE Bags  
• Up to 2000 bags/hour



**ROTO-PACKER RVx**  
High-speed filling into valve bags  
• Valve Bags  
• Up to 5000 bags/hour

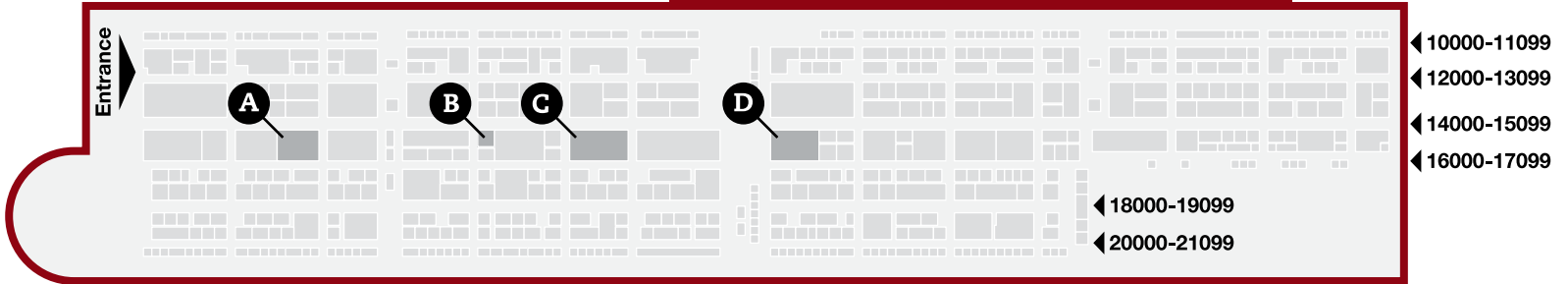
[haverusa.com/equipment/](http://haverusa.com/equipment/)



**Notes:**

South Lower Hall

## Floor Plan - South Lower Hall



**A** **SL-15015**  
Filling /capping, liquid & viscous



**ELEMENRA 16**  
Semi-automatic filling of containers on a pallet  
• Fill by weight  
• Up to 1 drum/min



**ELEMENRA 19**  
Semi-automatic pail and canister filling  
• Fill by weight  
• Up to 4 pails/min



**INTEGRA 71**  
Fully automatic filling of containers on a pallet  
• Fill by weight  
• Up to 1 IBC/min



**INTEGRA 84**  
Single drum filling, fully automatic  
• Fill by weight  
• Up to 1 drum/min

[haverusa.com/equipment/](http://haverusa.com/equipment/)

**A** **SL-15015**  
Palletizing / depalletizing



**TERRAM**  
Low-level space saving bag palletizer  
• Various Bags  
• Low-level



**ROBOT for Bags**  
Robotic palletizer for bags  
• Various Bags  
• Robot



**ROBOT for Containers**  
Robotic palletizing with max flexibility  
• Various Containers  
• Robot



**ARCUS**  
High-level, high-speed bag palletizer  
• Various Bags  
• High-level

[haverusa.com/equipment/](http://haverusa.com/equipment/)

**B** **SL-15028**  
Form/fill/seal - vertical



**VFF-5030**  
Wood Pellets, Seeds, Fertilizer, Aggregates  
• Vertical Free Flow  
• Up to 20 BPM



**VC-3020**  
Small Bags for Animal Bedding & Soils  
• Vertical Compression  
• Up to 6 BPM



**VC-3030**  
Animal Bedding, Peat Moss & Soils  
• Vertical Compression  
• Up to 5 BPM



**HC-2020**  
Animal Bedding, Hay, Hydromulch & Straw  
• Dual Compression  
• Up to 7 BPM

[rethceif.com](http://rethceif.com)

**G** **SL-15037**  
Food processing equipment



**Smart Servo Twist Tyers**  
The #1 Consumer-Preferred Closure.  
• Lower Cost per Package  
• Designed to Last



**Mark III Plus+**  
Simple Operation with Allen Bradley Controls  
• Built-in Data Collection  
• Enhanced Bag Stretcher



**Axion™ DRV**  
One Team. One Solution. Faster Together.  
• Loader/Packer Solution  
• Fastest for Footprint



**Horizontal Switch**  
Change Lanes. Keep Momentum.  
• Multi-Lane Variability  
• Industrial Sorting

[midprocessing.com](http://midprocessing.com)

**D** **SL-15047**  
Controls & Machine Components



**MX-System**  
Go cabinet-free in your machine design!  
• Automation hardware  
• Pluggable, IP67-rated



**XPlanar**  
Adaptive automation for packaging machines  
• Flying motion system  
• 6 degrees of motion



**XTS NCT**  
Attach end effectors to wireless XTS movers  
• Linear transport system  
• Wireless power and data



**XTS EcoLine**  
Low-cost linear transport technology  
• 95% of the functionality  
• 55% of the cost

[www.beckhoff.com/packexpo](http://www.beckhoff.com/packexpo)



**Notes:**

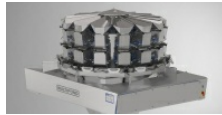
South Lower Hall

Floor Plan - South Lower Hall

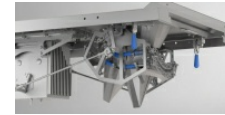


**A**

**SL-15062**  
Weighing /combination scales



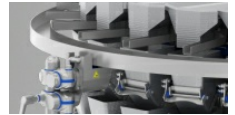
**USDA Certified Weigher**  
**MADE IN GERMANY**  
• Sanitary Design Weigher  
• Perfect for Meat/Dairy and RTE applications.



**Timing Hopper: Patented**  
**Worlds Highest Accuracy**  
• DSEQ - Timing Hopper  
• 200 grams at 200+ packages per minute.



**Camera System: Patented**  
**3D view for Product Flow**  
• ARGUS - Camera System  
• Automated control of filling of the hopper.



**Sugar Ring: Patented**  
**Evacuation of Fines**  
• Fines Removal System  
• Creates clean packaging seals.

[www.multipond.com](http://www.multipond.com)

**B**

**SL-15067**  
Weighing /combination scales



**Salad & Leafy Greens**  
**Fresh Produce Products Shredded, Sliced & Diced**  
• EXPERIENCE.  
• Schedule a demo



**Potatoes & Vegetables**  
**Fresh & Frozen Foods Snacks & Pet Foods**  
• PERFORMANCE.  
• Celebrating 20+ Years



**Meat & Chicken**  
**Fresh & Frozen Meats Grains, Rice & Beans**  
• SUPPORT.  
• sales@hightekusa.com



**Pharmaceuticals**  
**Flower & Gummies Vitamins & Powders**  
• SUCCESS!  
• Stop by our booth!

[hightekusa.com](http://hightekusa.com) • 800.504.7120

**B**

**SL-15067**  
Bag /pouch fill /seal (pre-made bags)



**Linear Pouch Bagger**  
**Automated Systems for Packaging**  
• Intermit or Continuous  
• 25 Bags Per Minute



**Rotary Pouch Bagger**  
**Our Success is Rooted in Experience**  
• 8 Bag Positions  
• 45 Bags Per Minute



**Vertical Form Fill Seal**  
**High Tek Quality and Precision**  
• Servo or Pneumatic  
• 130 Bags Per Minute



**24/7 Service Support**  
**24/7 Service and Support**  
• Minimize Downtime  
• Huge Parts Inventory

[hightekusa.com](http://hightekusa.com) • 800.504.7120

**G**

**SL-15074**  
Case/tray packing



**EZForm Case Former**  
**Case Forming Solution**  
• Flexible Case Dimensions  
• Up to 25 cases/min



**RoboPacker Case Packer**  
**Small Footprint 3 in 1 Robotic Pick & Place**  
• Up to 40 picks/min  
• Up to 10 cases/min



**EZSeal Case Sealer**  
**Case Closure Solution**  
• Flexible Case Dimensions  
• Up to 25 cases/min



**PackMaster Palletizer**  
**800 Stacking Path Capable Cobot Palletizer**  
• Up to 30kg payload  
• Up to 10 picks/min

[www.planitpackaging.com](http://www.planitpackaging.com)

**G**

**SL-15074**  
Flow wrapping



**Pack400 Flow Wrapper**  
**Entry Level Small Footprint Design**  
• Pack width up to 17.5"  
• Up to 80 packs/min



**Pack500 Flow Wrapper**  
**Adaptable Mid Level Application**  
• Pack width up to 20"  
• Up to 150 packs/min



**Pack600 Flow Wrapper**  
**High Speed Large Format Packaging**  
• Pack width up to 25"  
• Up to 150 packs/min



**Pack1000 Flow Wrapper**  
**High Volume and Large Format Application**  
• Pack width up to 40"  
• Up to 1000 packs/min

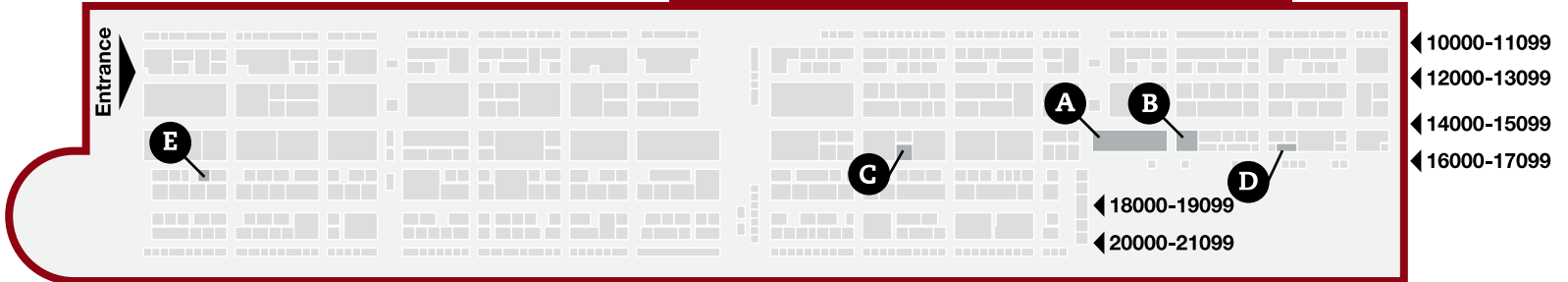
[www.planitpackaging.com](http://www.planitpackaging.com)



South Lower Hall

**Notes:**

**Floor Plan - South Lower Hall**



**A**

**SL-15074**

Bag /pouch fill /seal (pre-made bags)



**EcoBagger Premade**

**Entry Level Application Small Footprint Design**  
• Up to 12.5" wide bags  
• Up to 20 bags/min



**EcoBagger Pro Premade**

**Entry Level Flexible Pouch Width Design**  
• Up to 12.5" wide bags  
• Up to 25 bags/min



**RotoBagger Premade**

**24/7 Environment High Speed Rotary Solution**  
• Up to 13.5" wide bags  
• Up to 70 bags/min



**RotoDuplex Premade**

**24/7 Dual Pouch Rotary System**  
• Up to 9.4" wide bags  
• Up to 90 bags/min

[www.planitpackaging.com](http://www.planitpackaging.com)

**B**

**SL-15080**

Form/fill/seal - vertical



**FR-Series**

**Lightning fast with liquid/paste**  
• Fixed pitch or multilane  
• Max 3000 sachets/min



**FC-1000 Series**

**Industry standard for multi-lane sticks**  
• Dry or liquid  
• Max 110 sticks/min



**SR-Series**

**Powder and granule in sachets**  
• 3-sided or 4-sided seals  
• Max 1000 bags/min



**FC-80 Series**

**Starter or pilot sticks for liquid or dry**  
• Single or two lane  
• Max 140 sticks/min

[sankonorthamerica.com](http://sankonorthamerica.com)

**C**

**SL-16055**

Controls & Machine Components



**Industrial Sensors**

**The Pioneer and Innovator**  
• Inductive/Magnetic  
• Photoelectric/Ultrasonic



**IO-Link**

**Complete System Solutions**  
• Infrastructure  
• I/O Devices



**Industrial Ethernet**

**Cloud Computing and Industry 4.0**  
• EtherNet I/P  
• EtherCAT



**Identification Systems**

**Delivering Intelligence. Unlocking Frequencies.**  
• RFID  
• Optical

[www.pepperl-fuchs.com](http://www.pepperl-fuchs.com)

**D**

**SL-16087**

Inspect /detect /checkweigh /x-ray



**Food Radar Systems**

**Detection of Soft & Hard Plastic**  
• Inline for emulsions  
• Dielectric properties



**Food Radar Systems**

**Detection of Wood, Rubber, Alu Foil, Fruit Pit**  
• No calibration needed  
• Flexible designs



**Food Radar Systems**

**Patented AirZip for inline air removal**  
• Improves sensitivity  
• Reduces false positives



**Food Radar Systems**

**Technology Excellence Awards 2024**  
• Food/Beverage Winner  
• Unique plastic detection

[www.foodradar.com](http://www.foodradar.com)

**E**

**SL-17003**

Closures



**AllStock**

**Child-Resistant Closures**  
• No custom tooling  
• Bottle and closure packages



**AllCap**

**Water Closures**  
• Lightweight  
• 100% in-line inspected



**AllCap**

**Beverage Closures**  
• Available in a variety of sizes  
• Six-Sigma quality



**Yorker Packaging**

**Dispensing Caps**  
• Available in a variety of sizes  
• No custom tooling

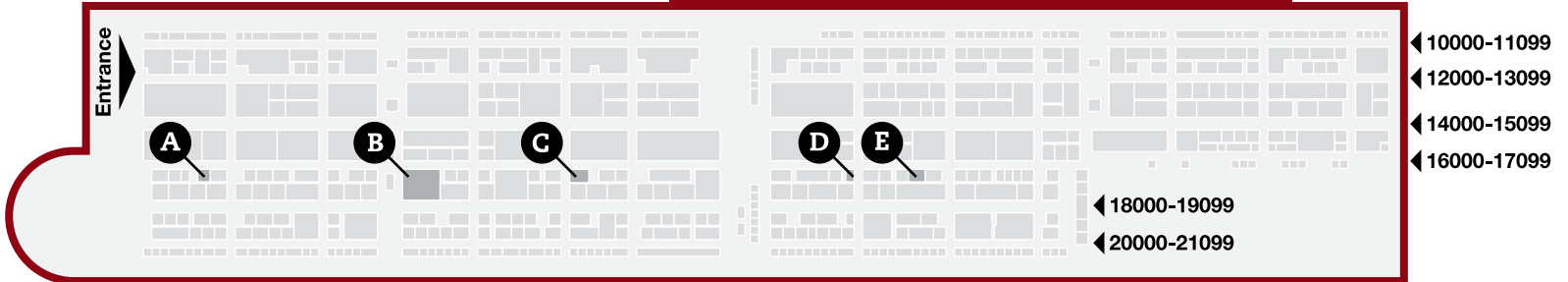
[alltrista.com](http://alltrista.com)



**Notes:**

**South Lower Hall**

**Floor Plan - South Lower Hall**



**SL-17003**  
Containers



[alltrista.com](http://alltrista.com)



**AllStock**  
**HDPE Bottles**  
• No custom tooling  
• Bottle and closure packages



**AllStock**  
**Dosage Cups**  
• ISO Class 8 cleanroom manufactured  
• Slip resistant



**AllStock**  
**Lip Balm Sticks and Caps**  
• Standard 4.25g fill capacity  
• Fill ready



**Custom**  
**Bottles and Containers**  
• Over 50 years of rigid packaging experience  
• ISO 13485 certified



**SL-17021**  
Flexible packaging



[www.tc.tc/packaging](http://www.tc.tc/packaging)



**Sustainable for Dairy**  
**Recycle-Ready Packaging**  
• Barrier & Non barrier  
• Can include up to 35% PCR



**Sustainable for Coffee**  
**Compostable and Recyclable Packaging**  
• Film for bags, lidding, pouches, and frac packs



**Sustainable for Petfood**  
**Recycle-Ready Packaging**  
• Wide range of sizes & convenience features  
• SUP, Flat Bottom, Quad



**Sustainable for Protein**  
**Recycle-Ready Packaging**  
• Forming/Non-Forming films  
• High-performing films



**SL-17037**  
Flexible packaging



[cnginc.com](http://cnginc.com)



**GreenArrow™ Films**  
**Sustainable Packaging Without Compromise**  
• Extensive portfolio  
• Latest science



**Food Packaging Films**  
**High Freshness Standards**  
• Exacting barrier needs  
• Operationally efficient



**Consumer Product Films**  
**Exceptional Product Protection**  
• Clarity and printability  
• Operationally efficient



**Healthcare Films**  
**Superior Integrity and Protection**  
• Meets exacting needs  
• Specialty films



**SL-17060**  
Labeling



[KDVlabel.com](http://KDVlabel.com)



**Purchasing Programs**  
**Optimize Procurement & Reduce Inventory Risk**  
• pressure sensitive, roll-fed and more



**Sustainable Options**  
**Meet Your Sustainability Objectives with Cost-Effective Solutions**  
• proud member of APR



**High-Speed Digital**  
**Increase Flexibility & Enhance Quality**  
• ideal for frequent art changes & low volume



**High-Mix Management**  
**Leverage Volume & Simplify Tracking**  
• co-packers, private label, & multi-location



**SL-17064**  
Packaging consumables



[www.vibac.it/en/](http://www.vibac.it/en/)



**SUPER TACK**  
**Designed to stick where others fail**  
• Dust? Dirt? No problem  
• Sticks on recycled boxes



**VGREEN**  
**Hotmelt packaging tape**  
• 30% by weight of Re-BOPP  
• Strong Adhesive



**PRINTABLE & PRINTED**  
**Optimized surfaces for flawless printability**  
• Highest printed quality  
• Easy to print

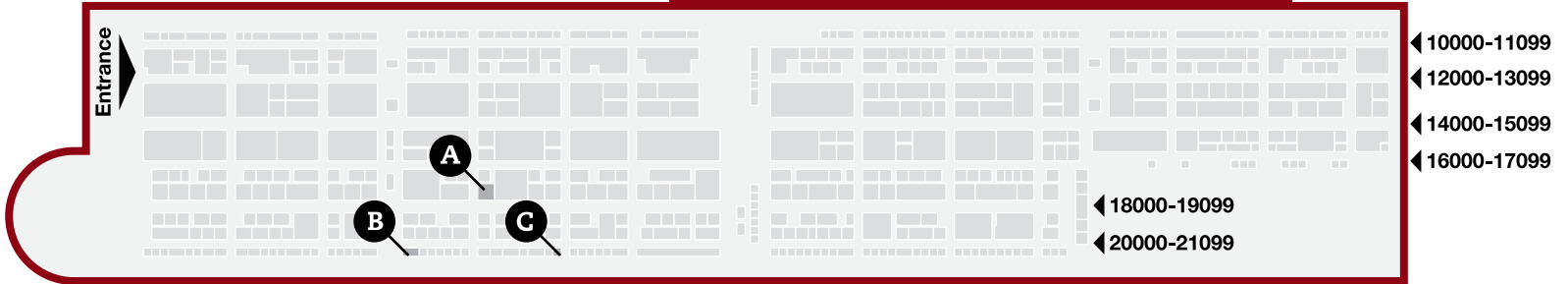


**VPAPER**  
**Printable backing & secure sealing**  
• HM packaging tape  
• Recycle with cardboard



**Notes:**

**Floor Plan - South Lower Hall**



**A**

**SL-18028**  
Flexible packaging



[www.totai.us](http://www.totai.us)



**Rotogravure Printing**  
**High Quality Rotogravure**  
• Snack Foods, Dried Fruit, Pet Food  
• Up to 10 Colors



**Retort Pouches**  
**Retort Pouches**  
• Retortable  
• Clear or Metallized



**Lidding Material**  
**Easy Peel, High Barrier**  
• Lidstock  
• Peelable, Retortable



**Sustainable Packaging**  
**Member of Sustainable Packaging Coalition**  
• Sustainable  
• Mono Material, PCR

**B**

**SL-21025**  
Closures



[www.panocap.com](http://www.panocap.com)



**Stock Caps**  
**Tamper Evident, Deep Skirt, Shallow and Dispensing**  
• Stock/Custom Colours



**PCR**  
**Post Consumer Resin**  
• Sourced from high-quality, FDA-approved recycled polypropylene



**Debossing/Embossing**  
**Decorating Options**  
• Customized Design.  
• Stand out above competitors



**IML**  
**In Mold Labeling**  
• Customized Design  
• Tamper proof label.

**C**

**SL-21043**  
Closures



[www.mrpsolutions.com](http://www.mrpsolutions.com)



**Continuous Thread**  
**In stock - ships quick**  
• 89mm CT closures  
• Pair with MRP jars for total package



**Flip Top Spice Caps**  
**MRP Flapper® Closures**  
• Single or dual flap  
• Ideal dispensing for spices and seasonings



**Sleek CR®**  
**Customizable CRCs**  
• Glossy and Satin finish smooth CR closures  
• Pairs with MRP CR Jars



**NutraGen II®**  
**Dispensing Convenience for Vitamins**  
• Flip top, hinged caps  
• Trusted by top brands



# METAL-FREE, WORRY-FREE

## Invest in the Best for Peace of Mind

A reliable and easy to use Eriez X8 Metal Detector protects your products and your reputation from dangerous metal contamination.

**Eriez. Always the Right Choice.**

The X8 offers the industry's largest touchscreen interface, easy setup and reporting, built around a standard high-pressure washdown design.

# ERIEZ



**GLOBAL LEADER IN SEPARATION TECHNOLOGIES**

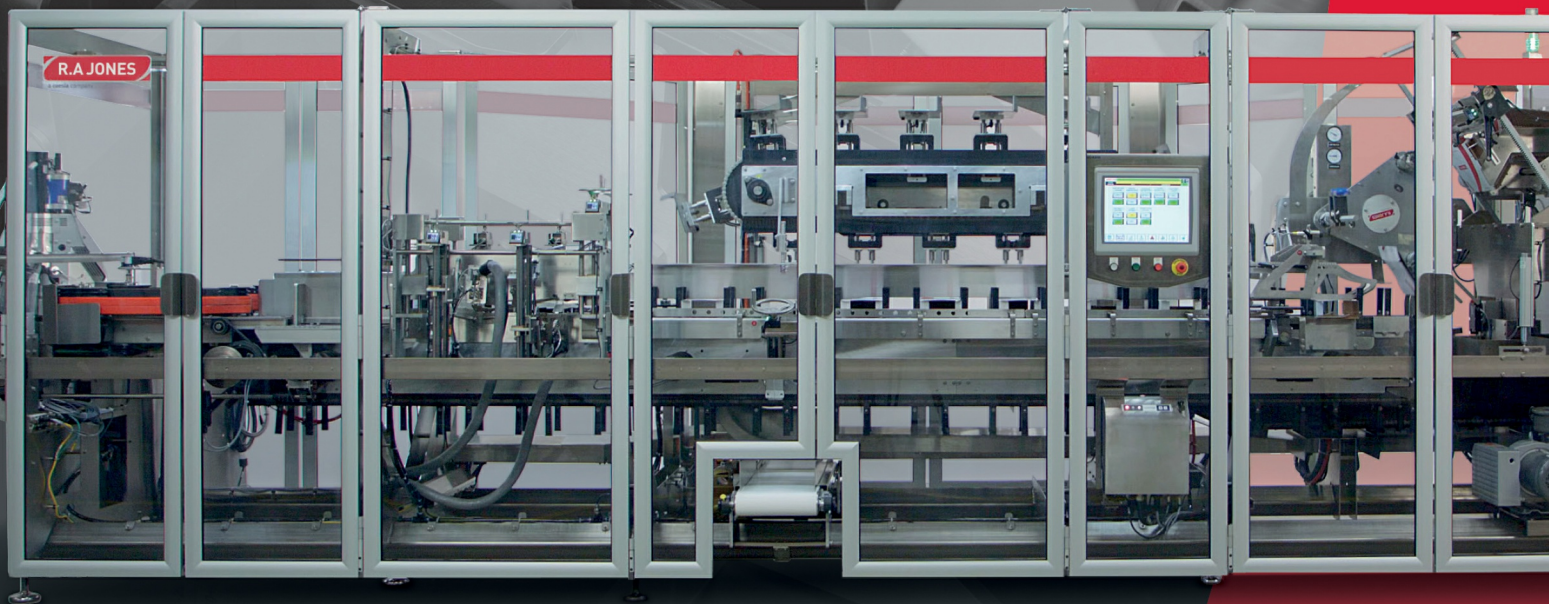


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Visit us:

**SL-11000**

# Alterion CL-170: Fit For Purpose Cartoning



The Alterion CL-170 is our newest **fit-for-purpose, high value, mid-speed, end load** cartoner. Designed to grow with expanding productions, it effortlessly adapts to **diverse products mixes** with quick changeovers to bring **maximum flexibility** to contract packagers and brand owners.

SEE YOU AT:



September 29 - October 1 2025  
Las Vegas Convention Center  
Las Vegas, Nevada USA

BOOTH W-1064



Visit [rajones.com](http://rajones.com)  
to discover more!

**R.A JONES**

a coesia company