

INSPECTION MATERIAL HANDLING PACKAGING







ABOUT US

Chandler Automation is your "one stop shop" for all things factory automation in the food industry. Think of us as your dedicated planner when it comes to guiding you through the process. We know all the right vendors, get you the best quality and pricing. Our skillful project management, allows you to run your business, and not fuss with bids, multiple vendors or endless calls.

We can help upgrade a single area in your system, like a new metal detector or build a new factory from the cement to the product-filled pallet leaving the warehouse. We help create the right system for your product, volume, speed and space.

We have helped customers decrease their labor costs dramatically. Think 90 employees to 5 and 100 employees to 13. With social distancing protocols in a time when it's already so hard to find help, let alone good help, it's time to automate and alleviate the employee headaches. The Robots never complain!

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It's time to automate. Ask us how!







SIMPLE

An application is the only requirement for up to \$1,000,000.

WHO QUALIFIES

From early stage businesses to Fortune 500.

LOW TO NO UPFRONT COSTS

Often no cash is required up front.

12 TO 60 MONTH TERMS

Provides you the terms you need.

CUSTOM QUOTES

Work with Chandler Automation to build the right solution.

100% FINANCING

Finance part or all equipment, including installation & training.

FINANCING OPTIONS





GO TO OUR WEBSITE

Complete a simple application to qualify today. www.chandler-automation.com/financing-options

Industry-Leading Finance Solutions

Whether you're interested in replacing an outdated piece of equipment, adding a new one, or upgrading your complete factory line from the ground up, look to Chandler Automation for a solution that's right for your business.

PAYMENT SOLUTIONS TO MEET YOUR NEEDS

- **STRUCTURE:** regular monthly, quarterly or semi-annual payments.
- DEFER: no payments for up to six months.
- RAMP: payments start low to match deployment and migration projects.
- CUSTOM: align payments with budget, cash flow and deployment.

BENEFITS OF FINANCING





Conserve Cash



Tax-Saving Strategy



Customized Terms



Maximize ROI



Build Business Credit

SERVICE MEMBERSHIP

- PreventativeMaintenance
- System Programing
- Training (Bi-Lingual)

- Service
- Repair
- Production Efficiencies
- Fine Tunning

- Parts Lists
- Manuals
- Software Support
- Online Support

SERVICE MEMBERSHIP PACKAGES

□ BRONZE: Quarterly Service Program

4 days - 1 technician on-site (4 hour visits).

☐ SILVER: Bi-Monthly Service Program

6 days - 1 technician on-site (4 hour visits).

☐ GOLD: Monthly Service Program

12 days - 1 technician on-site (4 hour visits).

☐ PLATINUM: Twice Monthly Service Program

24 days - 1 technician on-site (4 hour visits).

☐ DIAMOND: Weekly Service Program

52 days - 1 technician on site (4 hour visits).

SCAN TO LEARN MORE

Our experienced technicians provide friendly, cost-effective services that protect your investments and keep your equipment running smoothly.



NO ZONE CHARGES

No Travel Charges
No Per Diem
No Rental Cars
No Fuel Charges
No Hotel Charges
Convenient, transparent
monthly billing.

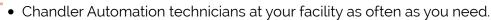


OUR SERVICES



- Managing vendors for one point of contact & billing.
- Manage project planning and execution from beginning to end.
 - Initiation: Defining the project, setting goals, and determining feasibility.
 - Planning: Creating a detailed project plan outlining tasks, resources, timelines, and budgets.
 - Execution: Carrying out the project plan, coordinating resources, and managing tasks to meet objectives.
 - Monitoring and Controlling: Tracking progress, identifying issues, and making adjustments to ensure project stays on track.
 - Risk Management: Identifying potential risks, assessing their impact, and implementing strategies to mitigate them.
 - Communication: Facilitating effective communication among team members, stakeholders, and clients.
 - Quality Management: Ensuring deliverables meet quality standards and addressing any deviations.
 - Completion: Formalizing project completion, documenting lessons learned, and transitioning deliverables to stakeholders.
- Managing shipping, installation, commissioning and training.
- Keeping you informed every step of the way with a team mentality.

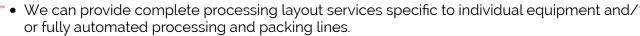




- Preventative maintenance planned ahead to keep your investments running smoothly.
- Available as an annual program billed monthly or quarterly.
- On-site or virtual support available to keep your facility running smoothly and efficiently.
- Remote programming of your equipment ensures timely attention to your needs.



Processing Layout (CAD)



• We work with you to identify your companies' needs and are able to layout a full factory line, or simply upgrade current processes.



Sales & Training

- We offer commissioning, programming and extensive training on everything you need for your next project.
- We take pride in offering the latest technology to the processing and packaging industry, so you can work ahead of your competition, while reducing production and employee costs.



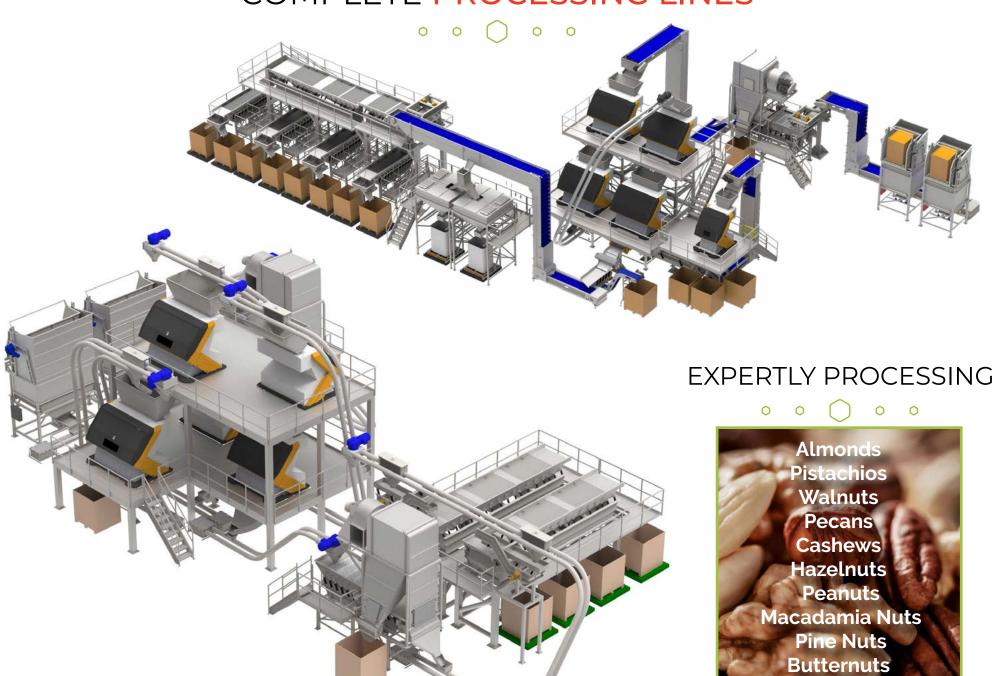
Consulting

- From packaging to processing in your facility, we can help you develop a complete, endto-end program to transform your operations. No project is too small.
- Our automation consultants will ensure that your equipment maximizes your competitive advantage and strengthens your business deliverables and goals.



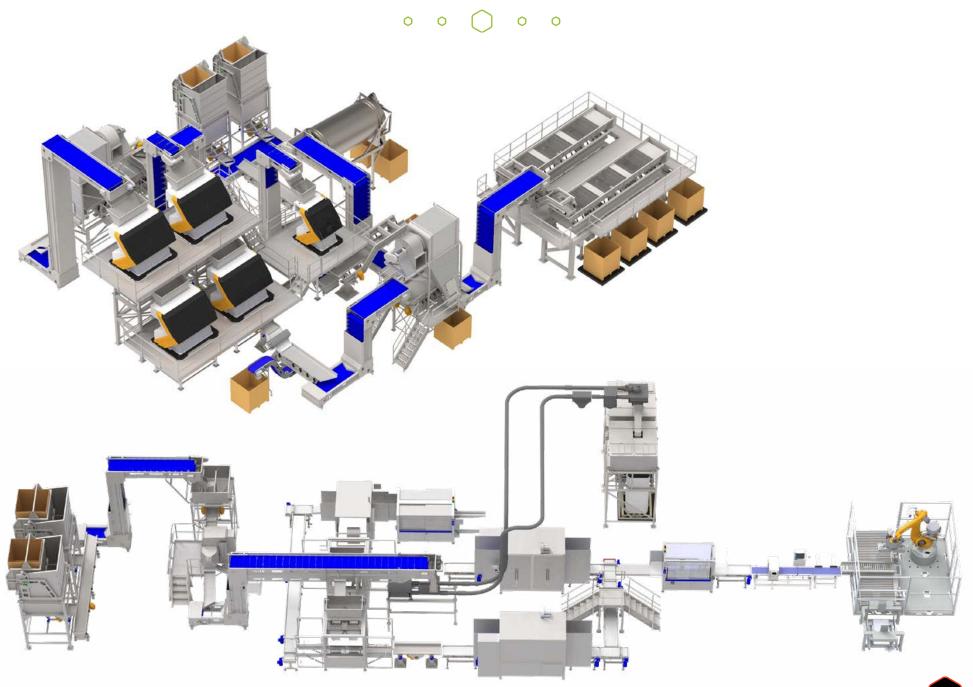


COMPLETE PROCESSING LINES



Brazil Nuts

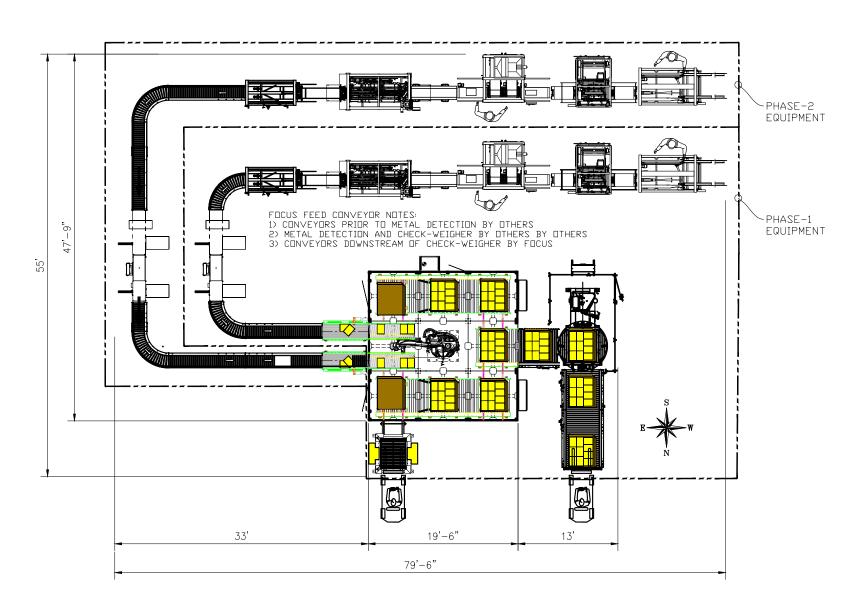
COMPLETE PROCESSING LINES



PROCESSING LAYOUT (CAD) SERVICES



We can provide complete processing layout (CAD) services specific to individual equipment and/or fully automated processing and packing lines.



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THE MOST POPULAR SORTER ON THE MARKET

Our exclusive optical sorting equipment uses a range of state-of-the-art technologies including cameras, lighting and machine learning software. It removes product defects and foreign materials by color, shape and texture.

Innovative features:

- Four wavelengths multi-spectral system, RGB and IR in the same 4K sensor.
- Simultaneous use of RGB, SWIR and IR optical systems: up to 8 frequencies.
- Flat spectrum led, allows detection of the slightest color variations.
- High resolution multi-spectral cameras, up to 4 wavelengths.
- Two 15" touchscreen displays.
- Morphological analysis of the product.
- Automatic air pressure regulator.
- Integrated remote-service system.



SCAN TO SEE VIDEOS Select the 'Electronic Sorting' category





Easy To Program



Factory Authorized Distributor for 3U Vision in USA, Canada, Mexico and the Caribbean.

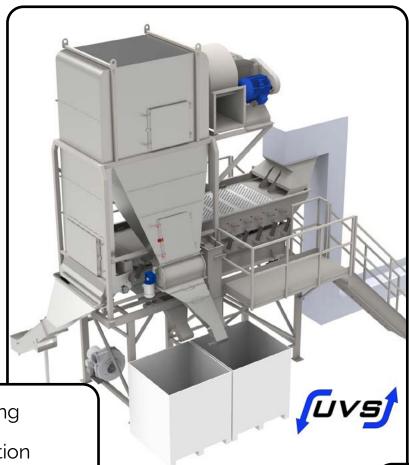






SCAN TO SEE VIDEOS Select the 'Custom Fabrication' category







FOOD PROCESSING FABRICATION

For 30 years, GWI has been a trusted supplier of custom food processing machinery, material handling, steel fabrication, and exceptional service. Dedicated to delivering innovative equipment.

Nut

Filling & Weighing

Sizing & Separation

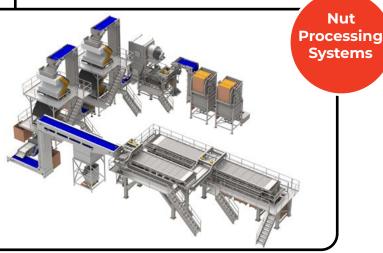
Air-Aspiration

Product Transfers

Support Mezzanines

Surge Metering

Automated Bin Handling





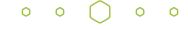
End-

PACKAGING MACHINERY

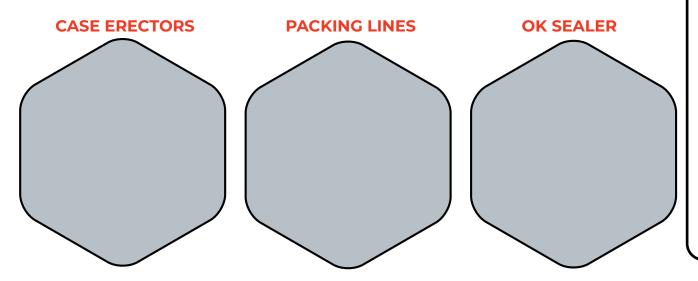
OK International specializes in end-of-line packaging for bulk products. Our solutions include Case Erectors, Case Liners, Bulk Fillers, Bag-in-Box Folders and Sealer-Bag Closers, Case Closers/Tapers, Roll Stock Film, and custom Conveyors Systems.

Our Bag Sealing Solutions include, continuous Hot Air Sealers, continuous Band Sealers, Bagging Systems, Air Evacuation and Gas Flush Systems, Fill And Seal Lines, and other Complete Sealing Systems.









- CASE ERECTORS
- CASE LINERS
- BULK WEIGH FILLERS
- BAG CLOSERS, AIR EVAC
- CASE SEALERS
- BAG FILL & SEAL
- CONVEYORS

SCAN TO SEE VIDEOS
Select the 'Robotic
Palletizing' category





AUTOMATION EQUIPMENT

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Easy FOS Robot Interface





ROBOTIC PALLETIZING

- Modular systems that fit your product volume and plant size.
- Includes: conveyors, safety fences, accessories, end of arm tooling, etc.
- Pre-fabricated and fully assembled prior to shipment.
- System is up in ready at your factory in hours, not days.

ROBOTICS

- Robotic Palletizing
- Material Handling
- Custom Solutions

END OF ARM TOOLING

- Bag Grippers
- · Case Grippers
- Custom Solutions

Autonomous

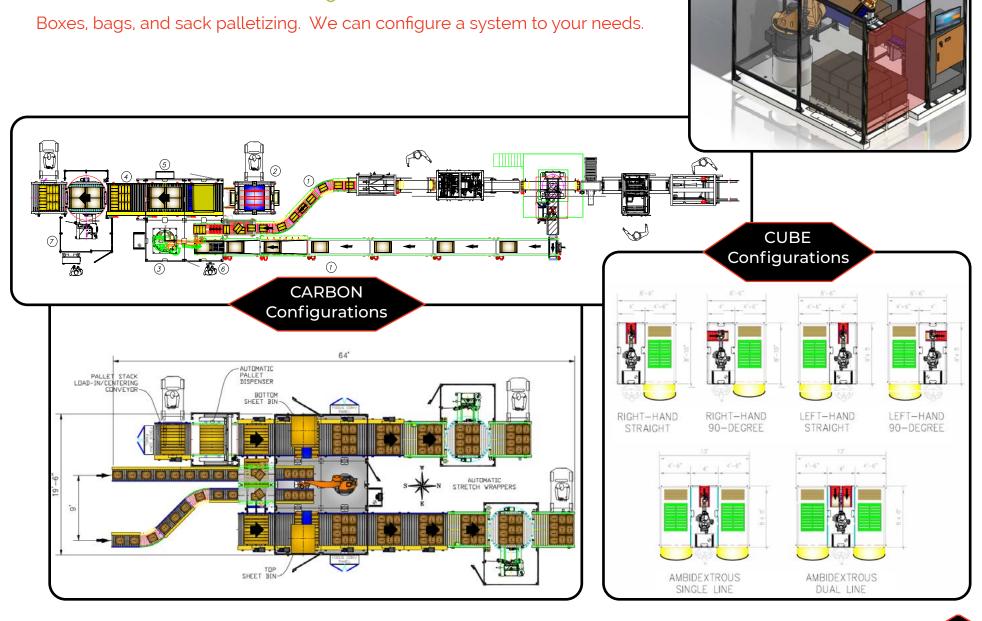
Mobile
Robots

AUTOMATION EQUIPMENT

- Pallet Dispensers
- · Sheet Feeders
- Entire Line Integration

ROBOTIC PALLETIZING

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STRETCH WRAPPING MACHINERY

SOLUTIONS BY INDUSTRY

Phoenix Wrappers has been focused on serving the diverse pallet wrapping needs of a range of companies, distributions houses, bottlers or growers from a variety of industries. Our goal is to provide you with the most efficient, cost-effective pallet wrap machine or stretch wrap equipment to ensure that your loads are delivered safely and securely.

STRETCH WRAPPERS

Phoenix Wrappers is a leading manufacturer of stretch wrappers and stretch wrapping equipment with a full line of semi-automatic and high-speed, fully automatic stretch-wrap machines.

SAVING YOU MONEY

Considering that Phoenix stretch wrapping equipment offers more features per dollar than any competitor, combined with the high efficiency of our film delivery systems, Phoenix stretch packaging machines are your best value. You'll save money the day you purchase, and you'll save money by using less stretch film with every load you stretch wrap.









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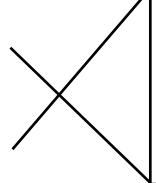






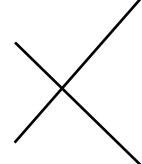


METAL DETECTION



- Reliably detects metals in packaged and unpackaged goods on conveyor belts.
- Very high sensitivity in dry, moist, salty, or frozen goods.
- Easy setup and intuitive operation due to autocalibration and wizard guidance.
- Maintenance-free design with automatic and continuous calibration of detector coils.
- Compliant with food safety standards (IFS Food, HACCP, BRC).

X RAYS

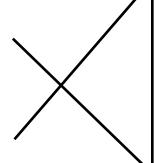


- X-ray inspection for bulk materials in the food or nonfood industry.
- Detects high density materials like metal, ceramic, stone or plastic.
- Easy operating with auto-calibration and clearly arranged functions on 17" touchscreen.
- XIA software for instant analysis and detection with high accuracy and reliability.
- Integrated rejection unit: Single or multi flap, as well as air gun option for particularly material-saving rejection of contaminants.

SCAN TO SEE VIDEOS Select the 'X-ray or Metal Detector' category



CHECK WEIGHING



- Check weigher for 500 ppm speed combined with high accuracy.
- Easy-to-use with settings for tare, nominal weight, upper and lower weight limits, TU2 and conveyor speed.
- PC based Windows[™] operating system with options for wired or wireless data transfer.
- Production reports in Microsoft Excel[™] or as Adobe PDE[™].
- Controls up to four weighing units.

SCAN TO SEE VIDEOS
Select the 'Automated
Filling & Sealing' category







PACKAGING MACHINERY

The PFM Group produces a complete range of horizontal flowpack machines, vertical form fill and seal, multi-head weighers and automatic packaging lines to meet any need of flexible packaging for food and non-food applications.

Horizontal Packaging

Machinery

 Vertical Form Fill Seal Machinery

- Complete Packaging Lines
- Multi-head Weighers





PROCESS CONTROLS SYSTEM INTEGRATION

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Commissioning &
Layout (CAD)

We have a combined experience of more than 50 years working in industrial automation and food processing. Our expertise in almond and nut processing is second to no one. We carry an ASQ Certification in Calibration Technology, and have an extensive understanding of HACCP and FSMA regulations. We take your food safety environment seriously.

FOOD PROCESS AND MANUFACTURING CONSULTATION

- Electronic Sorting
- Blanching
- Slicing
- Dicing
- Milling
- Pasteurizing
- Retail

- · Packaging,
- Product Conveyance,
- Case Packing
- Palletizing
- · Plant Utilities
- And Much More



PROJECT MANAGEMENT

- Food Process
- Project Planning
- Processing Layout
- · Machine Acquisition
- Fabrication
- Installation & Integration

PROCESS CONTROLS INTEGRATION

- · Panel design
- Drawings
- Build
- · Commissioning,
- Support



AGRICULTURAL PROCESSING

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Wilkey Industries (WI) has been serving the ag processing industry since we began. We can help develop customized solutions for Receiving, Cleaning, Hulling, Shelling, Meat Cleaning and Processing.

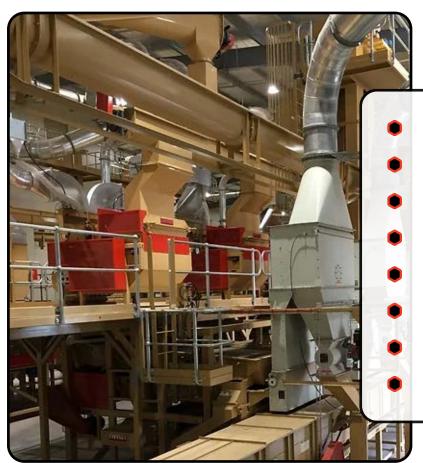
Product Aspirator





PROCESSING MACHINERY

Celebrating 60 years in business, Ripon Manufacturing Company has set the standard of manufacturing commercial grade nut processing machinery.



Pre-Cleaning

Hulling

Shelling

In Shell

Clean-up

By-Product

Processing

3D Isometric Renders



CHANDLER AUTOMATION GIVES BACK

VISIT OUR WEBSITE TO SEE ALL THE WAYS CHANDLER AUTOMATION GIVES BACK. HERE ARE A FEW HIGHLIGHTS:

Did you know we love the new organization **Women In Tree Nuts**? They are building women's community in the tree nut industry and we are here for it! Chandler Automation is a proud sponsor of many of their events throughout the year. Follow them on Instagram **@womenintreenuts** and get connected!





Chandler Automation is a passionate advocate and sponsor of many youth sports programs. including:

- Live Oak Little League, supporting its goal to foster sportsmanship, honesty, loyalty, courage, and respect in young players.
- The Shoreline Surf Team, helping kids and young teens learn the fundamentals of surfing, while fostering friendships and character building.
- Santa Cruz Pop Warner, teaches young kids the great game of football along with teamwork and personal integrity.

We proudly support the Soquel High School Knights, including:

- JV and Varsity Football, 2023 CIF Champions.
- JV and Varsity Baseball
- Soquel High Fund
- Golf Team
- · CTE Sustainable Agriculture Program



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