



Commit your work to the LORD, and then your plans will succeed. Proverbs 16:3

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<https://packagingdiagnosticservices.com/>



A BARRY-WEHMILLER COMPANY



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PACKAGE PROS
Expert Packaging Solutions



ROTYPACK



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At PDS Systems, we collaborate to create durable and efficient flexible packaging solutions.

PACKAGING EQUIPMENT SERVICE, HAYSSEN REBUILDS, VFFS or HFFS RECONSTRUCTIONS AND REBUILDS, REPAIRS, TRAINING, INSTALLATIONS, PARTS, VFFS OR HFFS MACHINE CONTROLS UPGRADE, FORMING TUBES AND JAWS

PDS, founded by Roger Abea, offers a wide range of services and components for industrial and packaging equipment.

We are committed to providing a lifetime of outstanding support by offering you a full range of services including parts, upgrades, remanufacturing, service, and training.

PDS Systems and its partners—WE have over 60 years of experience designing and building packaging systems. It's no wonder, then, that our systems are consistently among the industry's most relied-upon in service today.

We can design turn-key solutions, deliver single-piece orders, or create and deliver something in-between.

Contact us today to begin designing the right solution for your packaging needs!

Our packaging solutions include:

- free-flowing and semi-free flowing bag filling and sealing
- horizontal flow wrappers (HFFS)
- vertical form fill seal (VFFS)
- bag and film converting!
- scales
- bag sealing
- palletizing
- Control Pannels Upgrade
- PLC Migration

Additionally, PDS provides a suite of technical services to support your packaging equipment, Automation, IT, Data collection and processing equipment needs.

Universal BAGGER VFFS Packaging Machine Control Upgrades Recondition and Rebuilds program. Replaces ANY VFFS controls



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We offer controls system replacements for most brands of intermittent VFFS baggers. Hayssen control systems have been the most popular, with more than 100 deployments. Trained specialists can install controls upgrades on-site in about three days. Customers with new controls enjoy many benefits such as higher speeds, less setup and scrap, less downtime,

and less maintenance. Parts used are non-proprietary and readily available through local parts houses.

Our standard offering uses Allen Bradley PLC/HMI with Ethernet connection and Mitsubishi servo motors. Other brands of controls are available to meet your needs.



HayssenSandiacre

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bw FLEXIBLE SYSTEMS
a bw packaging company



BOSCH
Invented for life



Universal Packaging, Inc.



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Hayssen Ultima BAGGER VFFS Machine Control Upgrades



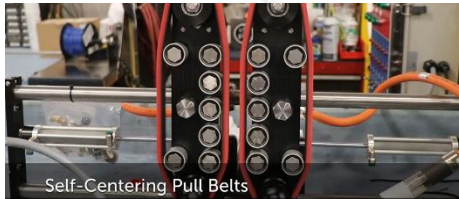
Full Cabinet Replacement



Allen Bradley K5500 Drives



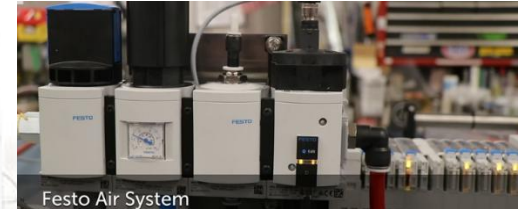
MPL Servo Motors



Self-Centering Pull Belts



10-inch PV+ 7 Monitor



Festo Air System



- Replaces All Ultima Control Systems.
- Replaces Legacy Ultima Control Systems with readily available, fully-supported components.
- Updated HMI.
- Ethernet Connectivity
- Servo Jaw and Zipper compatible Items Included
- Allen Bradley L36 Controller
- Allen Bradley Panel View +7
- Allen Bradley K5500 Servo Drives
- Full Electrical Cabinet
- Self-Centering Pull Belt Upgrade
- Festo Air System Upgrade Installation
- Trained Service Technician may complete installation
- All necessary parts and available drawings are included model Availability
- Conversion can be retrofitted to almost all early Hayssen Systems MICRO-LOGIC,MACRO-LOGIC, DECA V, Early Servo Controls and Stepper controls systems
- *Major conversions should be performed at our facilities by highly skilled and trained personnel and engineering staff.*

Horizontal FLOWPACK Packaging Machine Control Upgrades Replaces ANY HFFS controls systems

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HORIZONTAL PACKING MACHINE CONTROL UPGRADE

Our customers with horizontal packaging machines are upgrading their control systems (PC board or old PLCs) to a robust platform that offers profitability, and reliability to ensure that production goals will be reached.

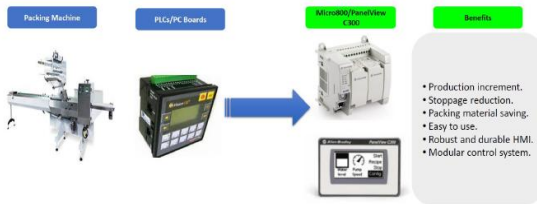


PLC, HMI, Drives, and Servo Upgrade

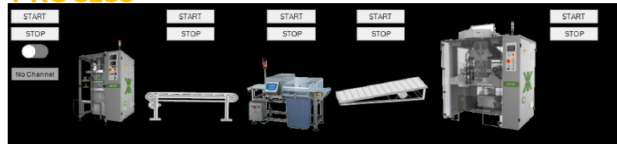
We work with the most recognized brands of automation and control to offer our customer a flexible solutions according their requirements.



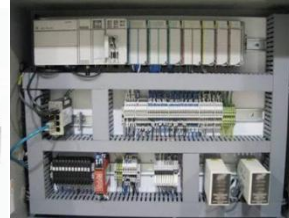
From the PLC, HMI to motion control we can solve your problem with obsolete cards or equipment.



PROCESS



Integration solution for all your process and packing line can be provided to solve downtimes and increase the production lines efficiency.



Many older machines running today have older or obsolete electronics, schematics that have not been updated, or mechanical transmissions that are inefficient with many moving parts.

In today's packaging environments, equipment owners want efficiency and machine control that can't be provided with older machines that have relay logic or older plc's.

PDS can provide new controls and replace mechanical transmissions with servo controls as needed with new schematics. Standard packages and conversions are available with short lead times and onsite installation by PDS travel service techs.

Major conversions should be performed at our facility by highly skilled and trained personnel and engineering staff.



Bossar is now SIG!



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Preventive and Corrective maintenance programs to decrease downtime



Professional maintenance optimizes and safeguards the performance of your equipment. Whether you require preventive or corrective maintenance, our experienced engineers are there to support you.



To reduce costs and prevent unexpected downtimes, we recommend planning ahead. Our preventive maintenance concepts offer you fixed plans for regular maintenance measures tailored to your needs





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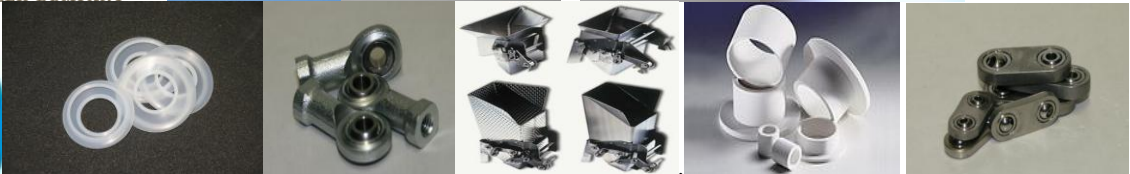
Parts for HAYSSEN®, and other Packaging Machines

Our experienced product support and parts executives offer you immediate, multilingual assistance. Combining these experts with a streamlined part ordering system and efficient distribution provides you with total customer support

Hayssen Replacement Parts and Electronic Repair Services

WE know Hayssen. Our factory-trained and certified technicians are intimately familiar with a wide range of Hayssen products. You can be completely confident that your Hayssen machine is in good hands when you send it to us.

You can call us to speak to a live, knowledgeable expert about your repair, or you can track the repair online for peace of mind. That said, the truth is, you won't have much time to think about it — we'll have your Hayssen device fixed and on its way back to you in five days or less. When you get it, you'll know you can put it right back into operation because we rigorously test every component before we put it all back together and send it on its way.



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We are affiliated with Engineering & Systems of America Corp. (ESACORP), a leader in industrial automation that focuses on the design, development, and integration of sophisticated control systems tailored for contemporary manufacturing and industrial operations.

ESACORP offers bespoke automation solutions, including the design, programming, and optimization of PLC control systems, aimed at enhancing efficiency, reliability, and overall operational performance. Additionally, the company creates advanced HMI and SCADA visualization systems that improve usability, facilitate real-time monitoring, and enhance process control, thereby providing organizations with valuable operational insights that boost productivity and informed decision-making.

A significant aspect of ESACORP's expertise lies in modernizing outdated or legacy control systems, which enhances performance, scalability, and cybersecurity, allowing clients to prolong the lifespan of their equipment while embracing cutting-edge automation technologies.

Furthermore, ESACORP designs and manufactures industrial control panels that comply with UL 508A standards, ensuring safety and regulatory adherence while delivering dependable system performance.

With a commitment to quality, durability, and long-term reliability, the company primarily caters to OEMs and industrial entities seeking tailored automation and control solutions, leveraging engineering proficiency and industry best practices to enhance operational efficiency and overall value for its clients.

Expert Solutions for Industrial Control Panels

Welcome to our services hub, where you'll discover our expertise in crafting industrial control panels that meet UL 508A standards. We are dedicated to providing reliable and innovative solutions tailored to your operational needs.



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Benefits of Migration SLC to CompactLogix

Migrating from SLC to CompactLogix: Unlocking Performance, Reliability, and the Future of Automation



Industrial control systems are the backbone of modern manufacturing. However, many facilities are still operating with **legacy PLC platforms**, such as **SLC systems**, that were designed for a very different industrial landscape. While these systems may still be running, they increasingly limit performance, flexibility, and long-term sustainability.

Migrating from legacy control systems to **CompactLogix** is not just a technology upgrade—it is a strategic move to unlock efficiency, reduce risk, and future-proof your operations.

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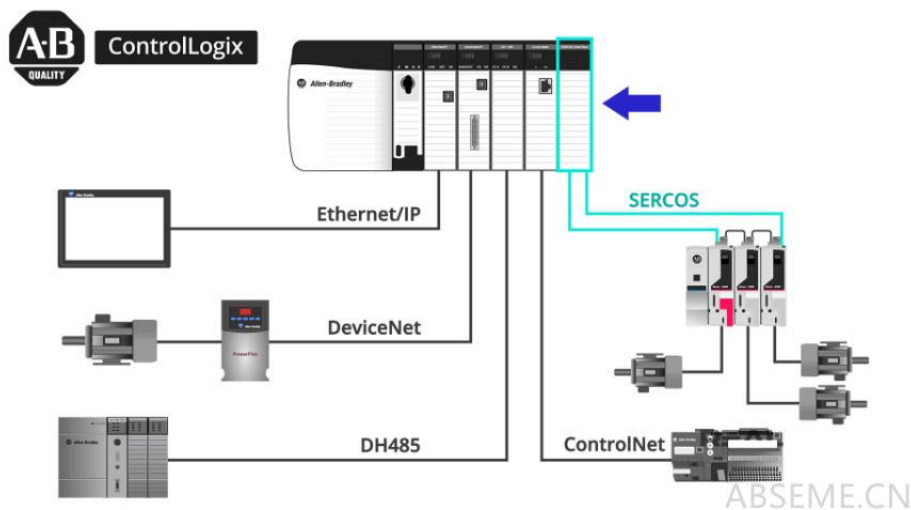
CompactLogix controllers are designed to meet today's industrial demands while supporting tomorrow's growth. They provide a modern automation architecture that integrates seamlessly with current networks, software platforms, and data systems.

By migrating to CompactLogix, manufacturers gain **higher performance**, **better diagnostics**, and **greater flexibility**, all while maintaining control system reliability.

Key Benefits of Migrating from SLC to CompactLogix

Significant Cost Reduction

- Migration projects can result in **up to a 60% reduction in installed hardware costs**, thanks to:
- Reduced cabinet footprint
- Integrated communication capabilities
- Fewer auxiliary components
- This directly improves return on investment while lowering long-term ownership costs.
- By migrating to CompactLogix, manufacturers gain **higher performance, better diagnostics, and greater flexibility**, all while maintaining control system reliability.



The Reality of Legacy Control Systems

SLC platforms have served industry reliably for decades, but their lifecycle status has changed:

- **SLC systems:** *Mature or End of Life*
- **CompactLogix systems:** *Active and fully supported*
- As legacy platforms approach end of life, organizations face growing challenges:
- Limited or discontinued spare parts
- Rising maintenance costs
- Compatibility issues with modern software and operating systems
- Increased risk of unplanned downtime

Continuing to rely on obsolete control systems exposes operations to avoidable risks that directly impact productivity and profitability.

Why CompactLogix Is the Natural Evolution



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Helping You Achieve More—With Results That Matter.



Project Management

We offer comprehensive project management services to ensure your critical plant projects run smoothly from start to finish. Our team coordinates all aspects, keeping you informed and on schedule.

Join Our Project Management Approach

Ongoing Support

Our commitment doesn't end after installation. We provide ongoing support and maintenance services for all our clients' critical assets, ensuring they operate efficiently and effectively over time.

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We are pleased to announce an exciting new partnership between ROTYPACK and PDS, a leading innovator in packaging equipment technology.

Shanghai Rotypack Intelligent Equipment Co., Ltd. is an enterprise specializing in the manufacturing of flexible packaging machines.

We believe this partnership will bring significant value to our customers and strengthen our ability to support your business growth.

This collaboration allows us to offer our clients state-of-the-art packaging solutions that are more efficient, dependable, and tailored to meet evolving industry needs.

By combining our expertise in PACKAGING WORLD with ROTYPACK's advanced equipment, we can deliver:

- Improved production efficiency
- Enhanced product protection and quality
- Sustainable and cost-effective packaging options
- Ability to provide service, support, and Parts in North, Central and South America.
- Full-service team available as needed.

. Our product portfolio includes:

- full-servo HFFS, FFS packaging machines, widely applied in industries such as:
- food,
- pharmaceuticals,
- healthcare,
- beverages,
- dairy,
- and chemicals.

If you would like to learn more about our expanded capabilities or discuss how these solutions can benefit your operations, please feel free to reach out to:

Thank you for your continued trust in PDS.

We look forward to serving you with even greater innovation and excellence.

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Shanghai Rotypack Intelligent Equipment Co., Ltd.

Shanghai Rotypack Intelligent Equipment Co., Ltd. is an enterprise specializing in the manufacturing of flexible packaging machines. ROTYPACK product portfolio includes full-servo HFFS, FFS packaging machines, widely applied in industries such as food, pharmaceuticals, healthcare, beverages, dairy, and chemicals.

With superior performance in technological innovation, ROTYPACK has taken a role by drafting two industry standards: Technical Specifications for Fully Automatic FFS Packaging Machines and Technical Specifications for Fully Automatic HFFS Packaging Machines. These contributions propel the industry toward higher technological advancement.



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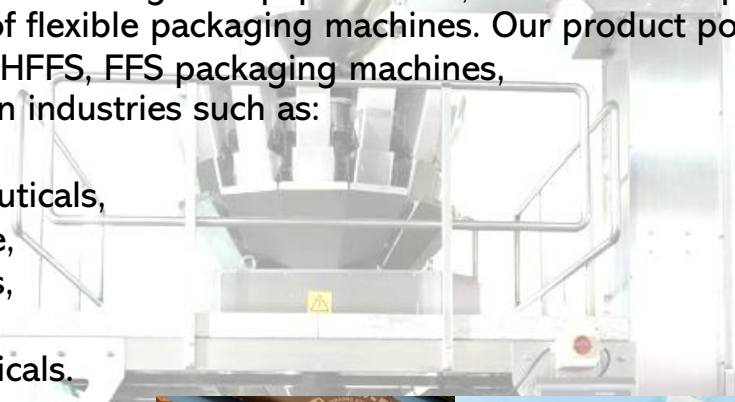
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Shanghai Rotypack Intelligent Equipment Co., Ltd. is an enterprise specializing in the manufacturing of flexible packaging machines. Our product portfolio includes:

● full-servo HFFS, FFS packaging machines, widely applied in industries such as:

- food,
- pharmaceuticals,
- healthcare,
- beverages,
- dairy,
- and chemicals.



With good performance in technological innovation, we have taken a role by drafting two industry standards: Technical Specifications for Fully Automatic FFS Packaging Machines and Technical Specifications for Fully Automatic HFFS Packaging Machines. These contributions propel the industry toward higher technological advancement. Introduction "Straw bag" is an innovative packaging form integrated with horizontal roll film bag making technology, with prefabricated convenient straw insertion channels or easy-tear openings.

Packable Bag Type



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Packaging Solutions

As an innovative flexible packaging technology company, ROTYPACK focuses on intelligent flexible packaging equipment R&D and manufacturing, as well as upstream and downstream integrated solutions for each customer, providing independent customer system capabilities, covering solutions, production and installation, debugging, customer production and other processes.

Automatic Packaging Equipment

We will integrate packaging equipment with our customers' existing production systems for seamless connectivity and provide automated packaging solutions to increase production efficiency and reduce labor costs.

Professional Processing and Manufacturing

ROTYPACK implements strict workshop on-site management, implements the 6S management system and follows various operating procedures, and continuously strengthens the research and development and innovation of core technologies. With advanced production processes, strict quality management, and precise production inspection processes, we ensure the good performance of each product.



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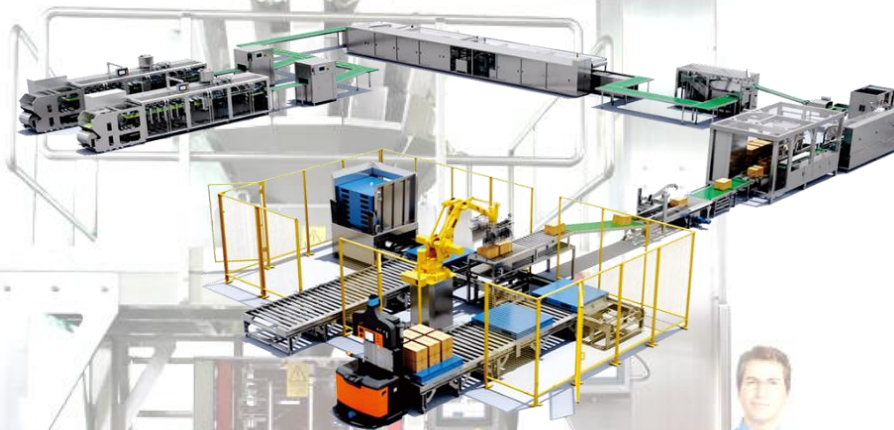
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Intelligent whole-line system



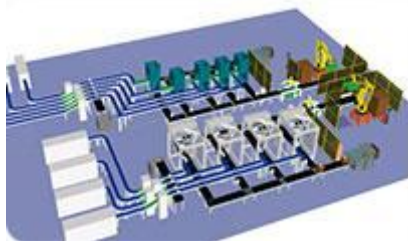
Intelligent whole-wire system is a highly integrated and powerful packaging solution. The system combines advanced automation technology and intelligent control, bringing revolutionary changes to the packaging industry. It includes the following four points: case packing, turn-key solution, complete filling line, palletizing system.



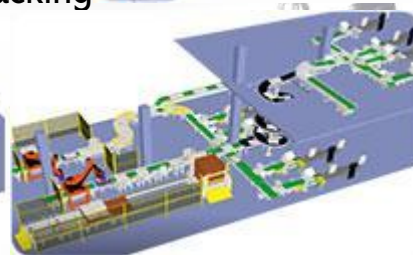
Case Packing



Turn-key solution.



Complete Filling Line

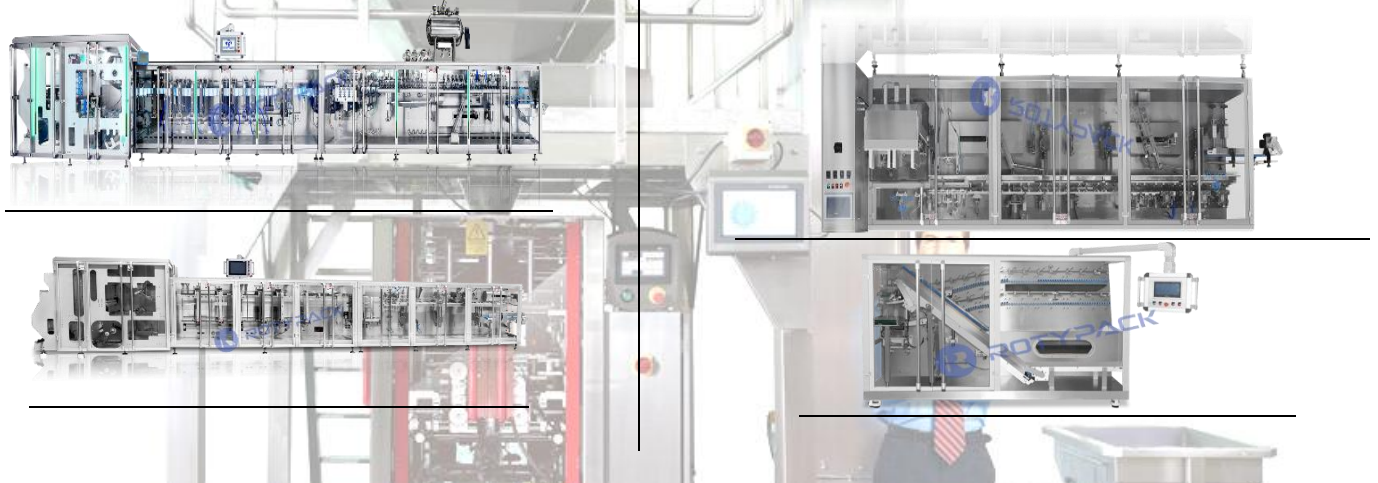


Palletizing system

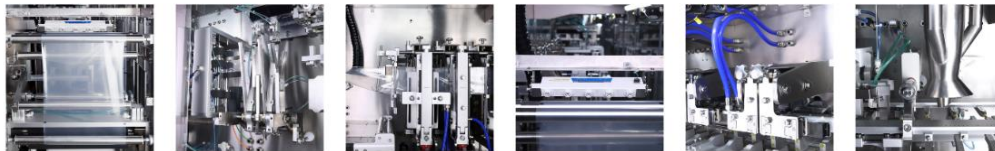


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Product Center the company's current products include horizontal bag feeding intelligent packaging machine, horizontal film bag making packaging machine, back-end packing and palletizing production line and other non-standard customized equipment. Our products are widely used in many fields, such as food, medicine, daily chemicals, dairy products, big health, pet food,



Detail Display



Optional Device



Cans

Powder head

Servo powder feeding system

Z type feeder

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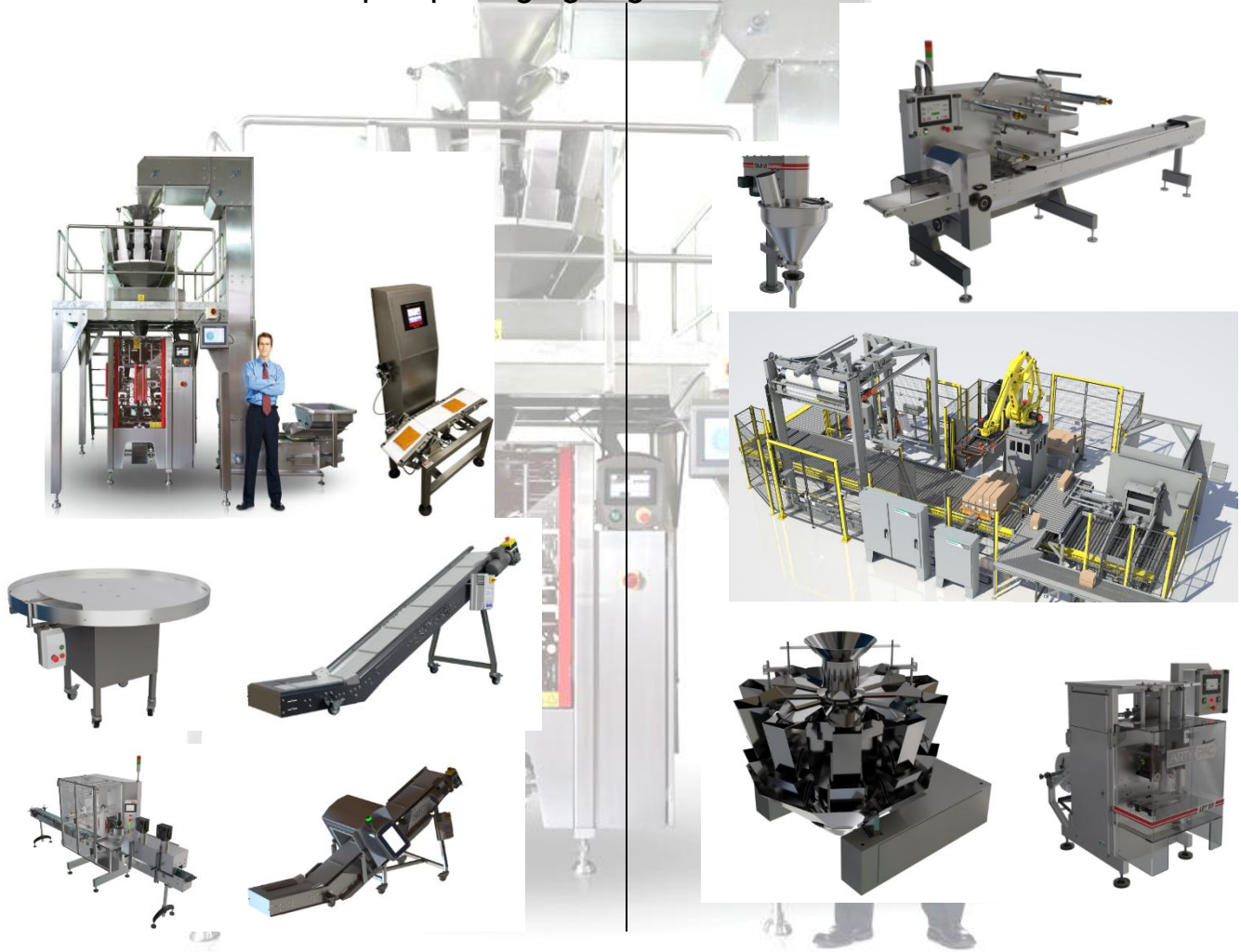
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We Can Provide



Customized Product Design

We are capable of executing complex mechanical design, electronic engineering, and software development, delivering customized packaging solutions tailored to customers' bag type and size requirements.



Quality Inspection

Each finished packaging machine undergoes rigorous quality inspections, including accuracy and speed testing, to ensure compliance with both design specifications and customer expectations.



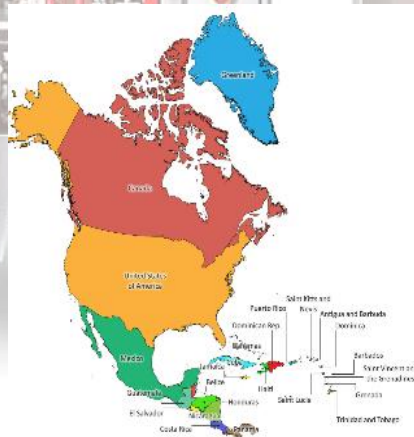
Maintenance and Support

We provide regular maintenance services to ensure long-term stable operation, along with rapid-response technical support and spare parts supply."



Customer Training

We train customers' operators to ensure proficiency in equipment operation and provide comprehensive operating manuals and maintenance guidelines.



After-sales service

We provide comprehensive after-sales services including regular maintenance, customer training, and technical support to promptly address any operational issues our customers may encounter.