



HAMRICK
PACKAGING SYSTEMS



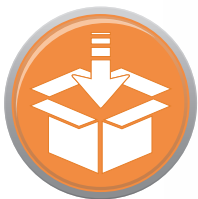
ABOUT US

Hamrick Packaging Systems is a leading manufacturer of end-of-line packaging equipment – specializing in case packers & tray packers. We also build a line of case sealers, uncasers, and robotic palletizers to help our customers find solutions for almost any application. Since 1975, it's been our mission to provide quality made in the USA packaging equipment at an affordable price and stand behind it with the best service and support team in the industry. Contact us today and see why so many companies across the globe have chosen Hamrick for their packaging equipment needs!

WHAT WE OFFER

- High-quality machinery engineered for longevity and flexibility
- Versatility to run multiple products with minimal downtime
- Quick changeover and low-cost change parts
- Factory-based field service engineers assist w/ FAT, install, start-up/commissioning
- Unmatched service and support

CUSTOM MACHINERY SOLUTIONS



DROP CASE PACKERS
HIGH-SPEED, ECONOMY



PICK & PLACE PACKERS
SERVO, GANTRY



ROBOTIC CASE PACKERS
STRONG, FLEXIBLE



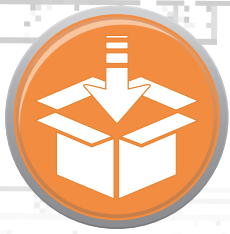
CASE SEALERS
GLUE, TAPE, HYBRID



ROBOTIC PALLETIZERS
RSC, BAG, PAIL



SYSTEMS INTEGRATION
CUSTOM ENGINEERED SYSTEMS



DROP CASE PACKERS

Hamrick case packers are designed with three main principles:
simplicity, versatility, and durability.

Case packer speeds range from 15 – 60+ cases per minute and can run most rigid containers (metal, glass, and plastic) in various pack patterns. A simple changeover process limits customer downtime. Low-cost change parts enable multiple products to run on the same line.



Servo (rack & pinion) style case lift

Capable of running undersized formats and tandem case packing on servo-controlled lug-driven indexing system

No-tool adjustment with dial indicators for precise and repeatable changeover between sizes

MODEL	SPEED (CYCLES/MIN)	LANING
300E	Up to 15+ cpm	Flood
300D	Up to 15+ cpm	Divider
600-S	Up to 30+ cpm	Flood
600D-S	Up to 30+ cpm	Divider

*model 600D-S shown



**Round or Non-Round
Containers**



**30+ single, 50+ tandem
Cases Per Minute**



**High
Production Volume**



PICK & PLACE CASE PACKERS

Pick & Place case packers are ideal for fragile glass, brewery, distillery or winery applications. They can reach speeds up to 30 cases per minute by utilizing an oversized tandem (two case per cycle) gantry and tooling. These machines can serve multiple industries with optional bladder, gripper, or vacuum tooling. They are fully customizable with our Flexi-Tool hand-crank or auto-changeover options, lane dividers, vision/reject systems, flap control, sheet inserters, and inverted robotic arms.

Overhead servo-controlled gantry style pick head

Servo lane diverter is optional to run multiple round and non round products

Servo case indexing system to pack multiple cases per cycle

MODEL	SPEED (CYCLES/MIN)	LANING
CP15-S	Up to 15+ cpm	Flood
CP20-S	Up to 15+ cpm	Flood
CP20D-S	Up to 20+ cpm	Divider

*model CP15 shown



Round or Non-Round
Containers



15
Cases Per Minute



Low to Medium
Production Volume



ROBOTIC CASE PACKERS

As a FANUC Authorized System Integrator, Hamrick provides robotic capabilities in addition to traditional drop packing and servo pick & place for case packing. Ideal for heavy rigid containers, flexible pouches, bags, and bundles.



Several payload/reach options using 4-axis, 5-axis, or 6-axis robotic arms

Tooling featuring gripper, vacuum, bladder or other custom assemblies



Standard product/case infeeds with endless layout options

Customizable interlocked safety guarding or fully-confined inside of frame

OPTIONAL UPGRADES:

- Washdown or clean room (sanitary) robotic arms
- Tandem case packing robot cells for higher speed applications
- Custom robotic options (Delta, SCARA)

*model CP15D-R shown



Round or Non-Round
Containers



25+ Tandem Packing
Cases Per Minute



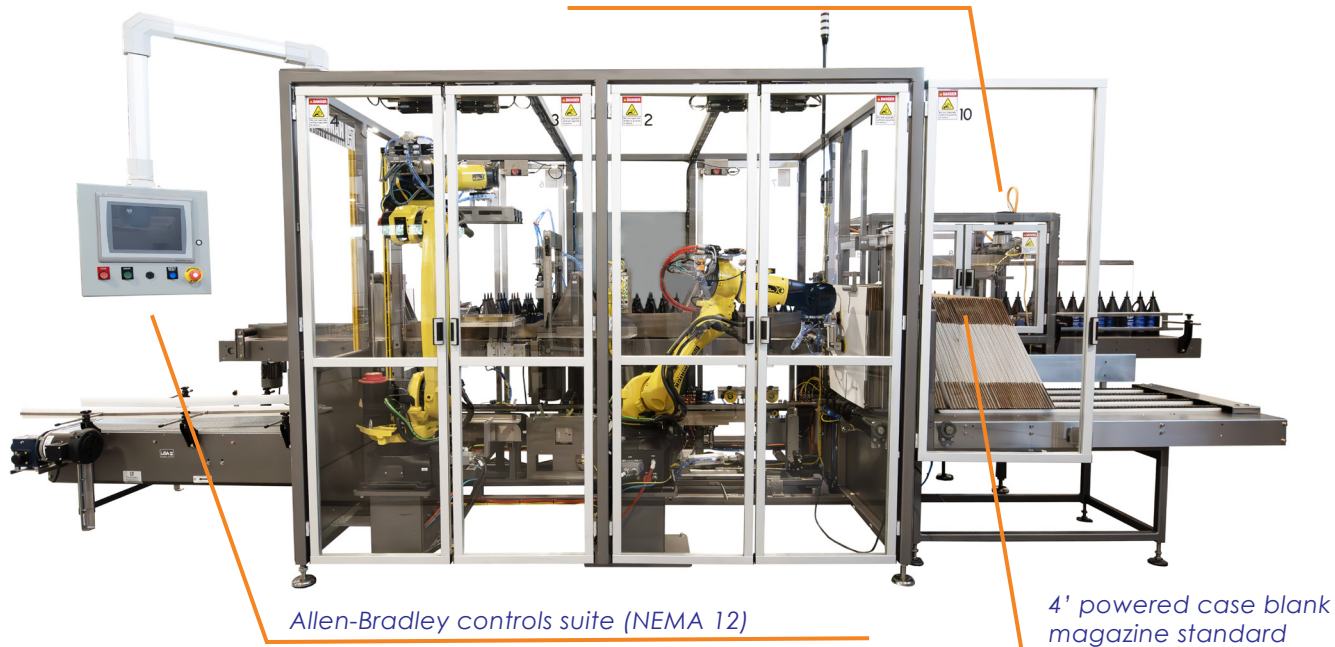
Low to Medium
Production Volume



COMBOBOT

The Hamrick ComboBot is designed to be a compact solution utilizing (2) FANUC arms for case erecting and packing at low rates of speed. This extremely versatile machine can fit into tight spaces and the dual robot solution is exceptionally efficient. This machine can erect boxes as small as 4" wide and can run most round or non-round rigid containers in various pack patterns in single or multi-layer formats up to 8 cases per minute.

*Servo controlled lane divider
(on "D" series machines)*



Allen-Bradley controls suite (NEMA 12)

*4' powered case blank
magazine standard*

OPTIONAL UPGRADES:

- Dekka 23 - 3" tape heads
- eWon remote access
- Product orienting (belt, screw, hook)
- Vertical magazine for corrugated sheets (multi-layer applications)



Round or Non-Round
Containers



8
Cases Per Minute



Low
Production Volume



CASE SEALERS



DEKKA 22 tape head

Multiple case size capability

Medium to high production volume

*model TT25 shown

MODEL	SPEED (CYCLES/MIN)	TAPE/GLUE
TT25	Up to 25+ cpm	RSC tape
CS30	Up to 30+ cpm	RSC glue
GT50	Up to 50 cpm	hybrid



High production volume

Side belt drives with indexing gate standard

Choice of Valco Melton or
Nordson hot melt glue system

*model CS30 shown



ROBOTIC PALLETIZING



COLLABORATIVE PALLETIZER

Slow speed
5-6 cycles/min
30kg max payload
2 pallet build station



COMPACT PALLETIZER

Medium speed
up to 12 cycles/min
185kg max payload
2 pallet build station
Options: over/under conveyor



COMPLEX PALLETIZER

Medium to high speed
up to 12 cycles/min
315kg max payload
Options: tier sheet insertion, stretch wrapper

Hamrick Packaging Systems is a Tier 4 **FANUC Authorized System Integrator** and manufactures a variety of standard and custom robotic palletizing cells based on your needs. From collaborative to complex and low to high speeds, we have you covered; each solution has its own benefits.

In addition to stand alone **robotic palletizers**, we can also provide **complete integrated systems** that would include everything from case/tray erecting, case packing, case sealing, robotic palletizing, with all the product and case conveyors seamlessly integrated.

INTEGRATED SYSTEMS



Hamrick Packaging Systems has always prided itself on listening to our customers' needs to develop and evolve our equipment offerings, including integrated systems for secondary packaging equipment. From case erecting through stretch wrapping pallets, we can integrate all these components into a system that operates as a complete packaging line with our Allen-Bradley controls package. Our secondary packaging line systems are customizable to meet your specific needs, providing robust,

- Full project review with the customer
- Integrating third party equipment
- Line controls
- Start-up and training
- Field audits
- Layout drawings
- Installation

CUSTOM SOLUTIONS

When purchasing a piece of machinery from Hamrick, there may be upgrades and add-on features particular to your application. We offer a wide range of additional machines to integrate and fully automate your packaging line.

- Lane Divider
- Servo Pushers
- Pick & Place Uncasers
- VQC Uncasers
- Robotic Uncasing

CUSTOMER SUPPORT

PARTS SALES | CUSTOMER SERVICE | QUALITY

Service is one of the most important components of our company. We offer support with Parts Sales and quality Customer Service.

PARTS SALES

Having the parts you need are of the utmost importance. We have a large stock of after market replacement parts so we have what you need, when you need it. Our Parts Manager, James Weed, has over 20 years experience as a mechanical engineer and can help you find exactly what you need. If it's not on our shelf, we will get it to you in short order. James Weed | parts@hamrickmfg.com

CUSTOMER SERVICE

Headed by our Customer Service Manager Dave Myers, a long time packaging industry professional, we offer on-site service and repair, startup and installation services, phone support, online/remote support, and onboard diagnostic systems such as the eWon system. We will get you up and running and keep your machine working at it's very best level. Technical Support | service@hamrickmfg.com

HAMRICK QUALITY

We strive to utilize the highest quality components for reliability, durability, and up time. Our frames are heavy-duty welded steel. Our equipment is designed to be rugged and versatile. We support our equipment that has been in operating in the field for over 40 years!



SALES TEAM



Jordan Hamrick

PRESIDENT / OEM SALES

Kent, OH
(330) 715-0135 | jordan@hamrickmfg.com

Jordan is a 3rd generation Owner, President, and Director of OEM Sales. By leveraging his 15+ years of experience providing automation solutions, his goal is to see Hamrick as the industry's first choice in secondary packaging. Beyond the wide scope of running a successful family-run business, his primary focus is to continue building relationships with Hamrick's many OEMs and integrator partners.



Frank Skerl

VICE PRESIDENT OF SALES

Cleveland, OH
(440) 552-3464 | fskerl@hamrickmfg.com

Frank has dedicated 30+ years in the industry to selling stand-alone packaging machinery as well as complete packaging systems with in-depth knowledge of both primary and secondary packaging. Frank's primary areas of focus include case erecting, case packing, case sealing, palletizing, and stretch wrapping.



Jeff Kaplan

VICE PRESIDENT OF INTEGRATED SYSTEMS

Oak Park, IL
(773) 251-2926 | j.kaplan@hamrickmfg.com

With 40+ years experience in the packaging industry and more than half of that dedicated to Arrowhead Systems, Jeff's primary expertise is container case handling and case palletizing with a specialized emphasis on line design and optimization.



Christopher Cunningham

SYSTEM SALES ENGINEER, CANADIAN SALES MANAGER

Waterloo, ON
(519) 501-1206 | ccunningham@hamrickmfg.com

Christopher's career spans 35+ years in the packaging industry, including 20 years with Priority One Packaging and 10 years with Arrowhead Systems. Specializing in full line integration from Depal to Palletizing—including all connecting equipment and conveyors, Christopher has extensive experience as a designer, builder, and engineer of conventional and robotic applications.



Founded in 1975 in Suffield, Ohio, Hamrick Manufacturing & Service began as a re-builder and parts supplier for Meyer case packers and uncasers. Today, we are known globally as Hamrick Packaging Systems, a respected provider of end-of-line packaging equipment specializing in top-load case packing and robotic applications, including palletizers and robotic case erecting and packing.

From our humble beginnings, started by brothers Gene and Luther Hamrick in a small building on the corner of Martin Road and Route 224, we have grown into a significant player in the industry, now operating from a state-of-the-art 65,000 square foot facility in Kent, Ohio. All operations, from sales to final testing, are conducted in-house, and we employ some of the industry's most experienced professionals. With over 3,000 standard and custom packaging units installed worldwide, our machinery is used as far away as Lagos, Nigeria and Nanjing, China. We have also expanded into Canada and serve local customers in Cleveland, Canton, and Mogadore, Ohio.

At Hamrick Packaging Systems, we have always prioritized innovation and quality, adapting to the ever-changing landscape while staying true to our roots. This achievement reflects the hard work and dedication of our team, our valued customers, and our community.

As one of the last remaining family-owned, family-managed companies in packaging, we take pride in every piece of equipment that we manufacture.

