

## Packaging systems

Packaging is a critical component of the overall shelf appeal and life cycle of your product. As one of the Midwest's largest independently owned packaging distributors, we utilize the global industry leaders in equipment and associated consumables to help reduce overall costs, improve productivity and improve your company's bottom line.



### Protective Packaging Systems

Air Cellular inflatable films, paper dispensing, Instapak foam systems or Engineered foam designs are just a few of the solutions we offer. We are material neutral ... our goal is to match the best material and application to deliver damage-free packages in the most cost-effective manner. Whether it is simple void fill, protective cushioning, interleaving, wrapping or blocking and bracing, we have a system solution that will drastically improve productivity.

### Stretch Wrappers

Safely and effectively shipping products can be frustrating and costly. A poorly unitized load can fall apart during transit. Companies can implement stretch-wrapping equipment combined with the proper stretch wrap film to eliminate these issues and lower cost per pallet wrapped. Increased worker efficiency, increased throughput and increased employee safety (eliminate hand stretch wrapping) are just a few benefits. Low or high pallet volume. Semi-automatic or fully automatic solutions. We can provide a solution for all.



### Carton Sealing Equipment

Our proven selection of carton-sealing systems provides everything needed to dispense tape, cut, seal and secure boxes. Tape provides a secure, tamper-evident closure and can be printed to promote branding goals. We also offer pressure-sensitive or water-activated tape solutions. We are committed to providing timely automated system solutions and have a wide variety of uniform, random, semi-automatic and fully automatic carton sealers. We offer replacement tape head programs for customers who meet the criteria.

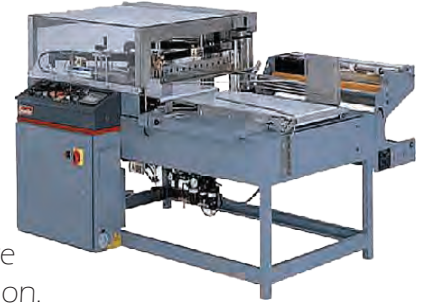
### Carton Forming

One of the most labor intense parts of the packaging process is manually erecting and taping the carton. We have many solutions to enhance the carton forming process. There are semi-automatic pack stations that tie into your carton sealing equipment. Or you can automatically form, fold and bottom seal the carton at speeds of 15-25 cartons per minute. A simple box size evaluation and time study will allow us to determine the solution that is best for your production line.



## Shrink Sealers and Shrink Tunnels

Flexible films that shrink around product trays or that bundle one or more products are a cost effective way to protect your product. Shrink wrapping offers lower packaging costs by reducing or eliminating the need for corrugated or chipboard containers. Whether it is a simple L-Seal System, Side seal or Lap seal application, Tri Pro can provide the film and wrapping system solution for you. Shrink Film is also being used in ecommerce to eliminate “over boxing” for items that already have sufficient packaging. The special shrink film provides secure, tamper evident protection.



## Strapping Systems

Tri Pro has strapping solutions to meet all unitizing applications and budgets. Our fastest growth area in strapping is the conversion of steel strapping to polyester (PET) strapping. Operator and end user safety, reduced material costs and increased speeds drive the growth. Battery and pneumatic hand tools are a cost effective way to speed up the palletizing process. So if your application is best suited for steel, polypropylene, polyester or polyester cord, we have the materials, tools and equipment to do the job.



## Bagging Equipment

Our offering includes vertical and horizontal sealing applications, form-fill-seal technologies and Autobag pre-opened bags-on-a-roll solutions. We can incorporate weight scales and counter bowls to quickly dispense, validate count accuracy, print variable data and seal the package. We can also bring automation, speed and flexibility to your mail order fulfillment or ecommerce operation through the Automated Packaging Sprint system. It can easily package single or multiple items in the same bag.



## Case Marking

We offer a variety of coding, marking and labeling equipment solutions. From large character inkjet and high resolution graphic printers for porous materials to simple semi-automatic Take-A Label dispensers and wipe on-apply only, in-line print and apply label systems. From direct thermal to thermal transfer printers and consumables. We have a solution for every need and we also supply a wide breadth of stock and custom materials to achieve your case marking and coding requirements.



## Technical Services

We have 40 years of combined experience through our Packaging System Specialists team. We are available to do a needs assessment, provide technical services and ongoing training and provide you access to some of the industry’s top packaging designers. We also realize that any downtime will affect your bottom line. Our technicians are readily available to get you back in business. We have invested in a 2,000 square foot equipment demo room at our St. Louis headquarters. It is a great place to see all of our equipment technology in one place.

