

Packaging Systems, Inc.



INDUSTRIAL MACHINES

SEALERS

ILS L-Bar Sealer

Impulse wire sealing technology has been, and still is, the most popular method for sealing the majority of commercially available shrink films.

It is cost effective and works well for manual and semi-automatic operations.

When the demand for precision control of the sealing process is necessary, Hot Knife sealing technology provides exact digital heat control, fast sealing cycle times and repeatable results. Belco offers a seal knife design for all commercially available shrink films, including polyethylene.

Sealing Sizes: From 20"L x 16"W to 84"L x 42"W, plus custom sizes

ALS Automatic L-Bar Sealer

These budget friendly Automatic L-sealers come in 6 sizes and are designed to offer the dependable performance and high productivity you require to meet your packaging requirements. Different features and options allow you to operate these sealers as a hand feed replacement to an L-Sealer or increase production speeds and integrate into a fully automatic line utilizing the standard No Product/ No Cycle and Variable Speed Conveyor features.

Sealing Sizes: From $22"L \times 18"W$ to $55"L \times 32"W$

FEN Side Sealer

This continuous motion automatic side seal wrapper features a No Product / No Cycle photo-eye and is designed to reach production speeds of 60 feet of film or 50 packages per minute. Narrow width products and very long packages can now be wrapped as easily as more traditional sizes for retail or protective packaging needs.

Maximum Product Size: 13"W x 6"H



MAXX 5

The MAXX 5 replaces the manual operations of bag sealing, folding and stapling a header label to a bag to get a retail level quality package. In one smooth motion, hand fed, prefilled bags are labeled, hermetically sealed, hole punched and returned to the operator- all in less than one second.

The MAXX 5 is built for continuous daily operation, using hardened timing cams, a brushless motor drive, machined seal jaws and a heavy duty stainless steel folding blade. This engineered machine design uses no clutch or vacuum pump to further eliminate costly maintenance items.

STC Sealer/Tunnel Combination



Merlin

The Merlin is a fully automatic F/F/S wrapper designed and built on a modular frame to form and seal flat film around your product without producing any waste or trim. Four models are available and each will produce the lowest cost per package possible for film wrapping and shrink packaging needs.

Available Configurations

- Rotary

- Orbital

- Stationary

- Reciprocating Motion



TUNNELS

ST: Fan

These budget friendly shrink tunnels use a combination of cal-rod heating elements and adjustable speed fan motors to heat and swirl the air about your package as it travels through the tunnel chamber. A digital temperature control monitors the heat and a variable speed conveyor allows for production speeds in the range of 5-40 ppm depending on the size and shape of your package and the tunnel chosen. These are also called Convection Air Tunnels.



Tunel Sizes: From 18"W x 8"H up to 60"W x 16"H, plus custom sizes

ST: Recirculating

When the best shrink possible is required, even for difficult shapes and sizes or for higher production speeds, this Belco shrink tunnel can provide repeatable performance at all speed ranges.

The High-Speed dual chamber, extended length shrink tunnels feature digital temperature controls, twin 1-H.P. blower motors, independent air flow controls and the ability to deliver the proper amount of hot air to the top, bottom and both sides of the package as it travels through the tunnel chamber.



BELCO

Curing / Annealing Tunnel

When the need for absolute process control is necessary, Belco Curing Tunnels can perform at production rated speeds and expectations. Digital controls monitor tunnel temperature, conveyor belt speed, blower motor air flow and overall time in the heated chamber. Whether you need extended heat soaking times or annealing capabilities, these custom designed machines can significantly improve your quality and throughput.

Available Sizes: CUSTOM

626.357.9566 www.BelcoPackaging.com

ACCESSORIES

Rotary Tables & Accumulators



These end-of-line turntables come in several sizes and have helped companies collect product that is usually difficult to convey by traditional means. Products range from paper cups and plates, Nerf footballs, round items like fruits and vegetables, bath salts, packaged bags from F/F/S wrappers and other soft-sided packages that benefit from the 5" high tub wall.



When product orientation is necessary and end-of-line space is limited, these Rotary Accumulators can accept bottles, jars, jugs and other shapes without toppling over. The variable speed control of the table can match your line speed and gently move product toward the center of the table, making room for more unrestricted product flow.

Table Diameters: From 36" to 72", plus custom sizes

Conveyors

Make any stand-alone machine operation a system simply by adding a 180 degree conveyor to bring product back to your operator. Whether you run a shrink packaging line, a carton sealer or need extra accumulation efficiency, this compact conveyor is the solution. Available in both right and left hand return.

180 Degree Curve available with a 15" wide by 36" or 60" long straight section



Message From The President

Growing up in Southern California with my sister and two brothers, we learned from an early age that this small manufacturing family business extended way past ourselves to include employees, vendors and ultimately our customers. Our parents, Albert and Helen Misik instilled in us that the Belco name was more than a corporate logo, it became our personal signature on every machine system we built.

Our Belco brand has grown quite a bit in the last 60 years. It is something we take immense pride and joy in as we deliver the performance, value and quality machine systems our customers have come to expect.

When an inquiry from a customer comes in, we strive to answer the challenge with the proper solution, a standard build or custom machine and not with what is in stock or on the showroom floor.

Challenge us to solve your packaging problems. Our team has the experience, know how and talent to build exactly what you need and present it to you just as if you were part of our own family.



A. Michael Misik President

WHY BELCO?

About Us

For 60 years, Belco has been an industry leader for Industrial Shrink Packaging Equipment and Medical Tray and Pouch Sealers. After decades of earning the reputation for high quality packaging systems, our customers have come to know and rely on the fact that Belco machines are built to last. Take a look around. The odds are we will have exactly what you are looking for. If not, contact us, Belco has many custom options. We can't wait to hear from you!

Warranty

All Belco equipment is built to exacting standards with the finest materials. Rugged and durable, the frame is guaranteed for five years. The motors and electrical components are UL listed and have passed precise measurement tests and are guaranteed for one year. The overall performance of your Belco machine is guaranteed for one year. Extended warranty, preventative maintenance and spare parts kits are available. Belco inventories components and parts for machines sold.



www.BelcoPackaging.com



626.357.9566 910 S. Mountain Ave Monrovia, CA 91016

