

# HIGH QUALITY, SHRINKWRAP PACKAGING FOR A WIDE RANGE OF LARGE AND SMALL PRODUCTS

Damark is one of the largest manufacturers of custom-size L-Bar Sealers in North America. Leading companies worldwide depend on Damark standard and custom L-Bar Sealers for cost-effective, beautifully wrapped and consistently sealed packages.

Damark L-Bar sealers affordably shrinkwrap products by simultaneously forming side and end seals on continuously fed, center-folded film. Combined with a shrink tunnel, L-Bar Sealers provide a cost-effective solution for tight, crisply wrapped packages and bundles of nearly any type of product, including irregular shaped or large, oversized items.

All Damark L-Bar sealers provide precise adjustments for conveyor speed, dwell time, and seal temperature. Manual and semi-automatic systems provide ergonomic adjustments for simple, safe product loading and quick changeover. Automatic systems provide flexible infeeds and adjustments for integration into nearly any packaging operation.

Plexpack manufactures Damark L-Bar Sealers with seal widths up to an incredible 50" (127 cm) and seal lengths up to an amazing 110" (279.4 cm). All controls are conveniently located on the front of the machine and include adjustments for conveyor speed, conveyor run time, dwell time and sealing temperature.

Damark L-Bar Sealers offer industry leading standard features and competitive models that fit the budget and production demands

of nearly any size packaging operation. Damark L-Bar Sealers are available in Stainless Steel or painted construction and left to right or right to left orientation. Power Film Unwind (PFU) and pneumatic seal bar systems are available options for increased production and automation. PFU systems come standard on many custom L-Bar Sealers and are equipped with an adjustable inverting head for improved handling of large or awkward products.

Plexpack offers a wide range of Shrink Tunnels to match L-Bar Sealers and product needs. Durable Damark systems provide years of 24/7 service and meet or exceed industry standards for quality and safety. Plexpack provides strong aftermarket support to ensure high value and performance for the life of your machinery investment. The choice for L-Bar Systems has never been more certain.



## Key Benefits and Features

Damark L-Bar Sealers are thoughtfully designed and intuitive to use.

- Counterbalanced sealing head with automatic air cushion return
- Electromagnetic seal bar hold down
- Electronic control system
- Adjustable stainless steel loading platform
- Quick change film system—easily adjustable for different sized rolls.
- Adjustable speed discharge conveyor
- Thermostatically controlled hot knife
- Film clamps
- Perforator roller for air evacuation from completed package
- Film roll storage shelf
- Locking casters
- Numerous custom options available

**DAMARK**  
Shrinkwrap & Bundling Systems



a **PLEXPACK**™ solution

# TECHNICAL SPECIFICATIONS

	SMC 1620	SMC 2228	SMC 3042	CUSTOM SEALERS
<b>Width</b>	16" (40.6 cm)	20" (50.8 cm)	30" (76.2 cm)	22" (55.88 cm) to 50" (127 cm)
<b>Length</b>	20" (50.8 cm)	28" (71.12 cm)	42" (106.68 cm)	42" (106.68 cm) to 110" (279.4 cm)
<b>Height at Center</b>	5" (12.7 cm)	6" (15.24 cm)	8" (30.32 cm)	20" (50.8 cm)
<b>Maximum Film Width</b>	20" (50.8 cm)	28" (71.12 cm)	42" (106.68 cm)	110" (279.4 cm)
<b>Power Requirement</b>	110 volts, 12 amps	110 volts, 12 amps	110 volts, 12 amps	220 volts
<b>Construction</b>	Aluminium & Stainless Steel or Painted Steel	Aluminium & Stainless Steel or Painted Steel	Aluminium & Stainless Steel or Painted Steel	Aluminium & Stainless Steel or Painted Steel
<b>Speed</b>	Operator/Application Dependent	Operator/Application Dependent	Operator/Application Dependent	Operator/Application Dependent
<b>Air Requirement</b>	Not Required (option available)	Not Required (option available)	Not Required (option available)	Not Required (option available)
<b>Infeed Orientation</b>	Right to Left	Right to Left	Right to Left	Right to Left
<b>Discharge Conveyor</b>	Variable Speed; One Perforator Roller	Variable Speed; One Perforator Roller	Variable Speed; One Perforator Roller	Variable Speed; One Perforator Roller
<b>Hot Knife</b>	Thermostatically Controlled	Thermostatically Controlled	Thermostatically Controlled	Thermostatically Controlled
Options	SMC 1620	SMC 2228	SMC 3042	CUSTOM SEALERS
<b>Pneumatic Seal Bar</b>	■	■	■	■
<b>Power Film Unwind</b>	■	■	■	Standard on Many Models
<b>Adjustable Discharge Table</b>	■	■	■	■
<b>Hot Knife</b>	■	■	■	■
<b>Teflon Blinds for LDPE</b>	■	■	■	■
<b>Infeed Orientation</b>	Left to Right	Left to Right	Left to Right	Left to Right
<b>Roller Bed Infeed</b>				■
<b>Roller Bed Takeaway</b>				■
<b>Air Table Loading Station</b>				■
<b>Shrink Tunnels</b>	Multiple Options Available	Multiple Options Available	Multiple Options Available	Multiple Options Available

## Plexpack: Flexible Solutions. Certain Results.

Plexpack delivers flexible packaging machinery solutions and certain results for customers worldwide. For more than 40 years Plexpack has been known for quickly delivering innovative solutions that are simple to use and provide superior performance and return on investment. More than 5,000 customers worldwide depend on Plexpack for packaging efficiency, product integrity, safe transport and attractive presentation.

## Service and Support

Every Plexpack solution is backed by multi-lingual support and service from our offices in Canada and the US and our international network of distribution partners. We provide sales, service and support in English, French, and Spanish. You can be certain that from first contact through the entire product lifecycle, Plexpack will provide personal attention to your flexible packaging needs.

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