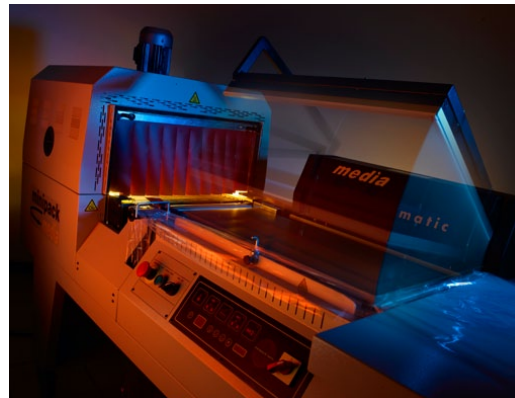


L-Bar Systems – Semi-Automatic

Efficient & cost-effective modular design.



The Minipack Semi-Automatic L-Bar Systems are designed for perfect shrink wrap sealing in medium and mass-production environments. Productivity is increased by different modes of seal arm activation and conveyor belt adjustments. Improved workplace safety is guaranteed by the film waste winder that collects any remains of shrink film. Complete the Modular 50 and 70 machines with the Minipack Shrink Tunnel 50 or Tunnel 70.



Sealing Technology

perfect sealing results

Equipped with a teflon coated sealing blade, the seal blade holds up four times longer than conventional seal wire. The impulse heating system is combined with liquid cooling to create a strong seal.

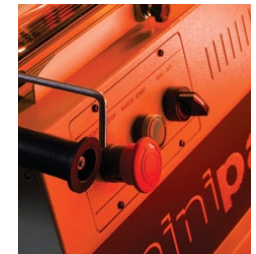
Performance

powerful and reliable

With use of Polyolefin or PVC film, these machines can wrap up to 16 items per minute. The motorized belt with adjustable speed and belt height ensures the perfect feed of product and maximizes output.

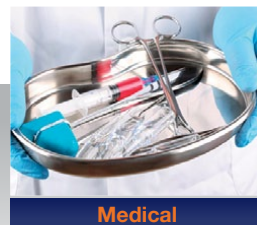
Display, Controls & Programmability

With intuitive controls, this system can be used in different modes. Activation of seal arm can be triggered via timer, button, or optional foot pedal. 6 customizable programs and 2 different conveyor belt modes help to increase operator productivity and guarantee reliable results.






SMART TECHNOLOGY FEATURES

- Impulse heated sealing blade with electronic thermoregulation
- Performance cooling system: coolant fluid ensures precise temperature of seal blades
- 2 different conveyer belt modes: continuous & step-advance
- Digital controls with indicating display of system status
- Automatic waste film winder: for maximum workplace safety and efficiency
- 3 mode activation of seal arm: by timer, button or the optional foot pedal
- Designed with easy access to all areas and parts of the machine
- Tearless perforation system for films without proper perforation



Six good reasons to choose minipack:

- » Focused on value and user-centered innovation
 - » Over 40 years track record as innovator
- » Reliability and cost advantage over the long run
 - » Committed to customer service and support
- » Certified quality manufacturing – ISO 9001:2000
- » Worldwide distribution network and technical assistance

| L-Bar Systems – Semi-Automatic | | MEDIA | MODULAR 50 | MODULAR 70 |
|--------------------------------|---|---|---|---|
| | |  |  |  |
| Sealing Area | Maximum Product Size (W x L x H) | 22.00" x 16.00" x 9.00" | 22.00" x 16.00" x 9.00" | 33.00" x 24.00" x 12.00" |
| | Center Folded Film Types | Polyolefin / PVC | Polyolefin / PVC | Polyolefin / PVC |
| | Maximum Roll Width | 24.00" | 24.00" | 32.00" |
| | Maximum Roll Diameter | 10.00" | 10.00" | 12.00" |
| | Adjustable Product Height | ✓ | ✓ | ✓ |
| | Programmable Seal Arm Opener | ✓ | ✓ | ✓ |
| | Teflon Coated Sealing Blade | ✓ | ✓ | ✓ |
| Performance | Programmable Sealing Blade Temperature | ✓ | ✓ | ✓ |
| | Wraps per Minute* | up to 16 items | up to 16 items | up to 16 items |
| | 1 Power Source | ✓ | ✓ | ✓ |
| | External Pneumatic Seal Pressure Required | No | No | No |
| | Heater Tunnel Wattage | 5700W | - | - |
| | Power Supply | 208V / 3ph / 20A | 208V / 3ph / 11A | 208V / 3ph / 15A |
| | Display & Controls | Water Resistant LED Display | ✓ | ✓ |
| Digital Controls | | ✓ | ✓ | ✓ |
| Customizable Programs | | 6 | 6 | 6 |
| Operational Features | Machine Type | Semi-Automatic | Semi-Automatic | Semi-Automatic |
| | Automatic: Seal»Cut»Release»Advance | ✓ | ✓ | ✓ |
| | Sealing Blade Heat | Impulse | Impulse | Impulse |
| | 3 Working Modes | Bag Only / Bag & Shrink / Multiples | - | - |
| | Precision Blade Cooling System | Coolant Fluid | Coolant Fluid | Coolant Fluid |
| | Sealing Activation Modes | Timer / Push Button / Foot Pedal (optional) | Timer / Push Button / Foot Pedal (optional) | Timer / Push Button / Foot Pedal (optional) |
| | Automatic Seal Arm Closure | ✓ | ✓ | ✓ |
| | Automatic Cool-Down | ✓ | - | - |
| | Auto-Discharge Conveyor | ✓ | ✓ | ✓ |
| | Conveyor Belt Modes | Continuous / Step-Advance | Continuous / Step-Advance | Continuous / Step-Advance |
| | Programmable Conveyor Speed | ✓ | ✓ | ✓ |
| | Automatic Waste Winder | ✓ | ✓ | ✓ |
| | Tearless Perforation System | ✓ | ✓ | ✓ |
| | Double-Insulated Tunnel Walls | ✓ | - | - |
| | 18" Exit Roll Conveyor | ✓ | - | - |
| | Overheat Safety Circuit | ✓ | ✓ | ✓ |
| | Patented Safety System | ✓ | ✓ | ✓ |
| Service | Easy Frontal Access | ✓ | ✓ | ✓ |
| | Indicating Display | ✓ | ✓ | ✓ |
| | Error Codes | ✓ | ✓ | ✓ |
| | 1 Year Limited Warranty | ✓ | ✓ | ✓ |
| Housing & Dimensions | Material | Steel / Baked Enamel | Steel / Baked Enamel | Steel / Baked Enamel |
| | Width x Length | 91.00" x 28.50" | 63.00" x 30.00" | 81.00" x 38.00" |
| | Height (Lid open/closed) | 54.50" / 34.50" | 55.00" / 44.00" | 59.00" / 48.00" |
| | Working Height | 32.00" | 34.00" | 34.00" |
| | Locking Casters | ✓ | ✓ | ✓ |
| | Shipping Weight | 755lbs | 398lbs | 638lbs |
| Optional Features | Stainless Entry Plate | Standard | ✓ | ✓ |
| | Single Hole Punch | 115V | 115V | 115V |
| | Foot Pedal | ✓ | ✓ | ✓ |
| | Entry Film Opener | ✓ | ✓ | ✓ |
| | Teflon Belt for Tunnel | ✓ | - | - |
| | Shrink System | - | Tunnel 50 | Tunnel 70 |

*Depends on type of product, film and operator ability.

Specifications may change without notice.