

L-Bar Sealers and Shrink Tunnels for faster production

Preserve, Protect or Bundle your product

CiMa-Pak offers a product line of L-Bar sealers and shrink tunnels for medium to high production levels.

Benefit from the energy savings and performance enhancing technology – CiMa-Pak has the product for you!



Enhance presentation in clear film and let your product attract the clientèle.
DISPLAY it!

Use Shrinkwrapping to make tamper evident, to bundle, to protect,
to brighten almost any product including ...



The possibilities are endless.

Shrink Wrapping Systems

Traditional two step shrink wrapping systems available from **CiMa-Pak** include the **Media**, an integrated model with the L-Bar sealer and tunnel as one unit. **CiMa-Pak** carries a series of **L-Bar sealers** that can be used as stand alone machines to seal product into loose bags or coupled with shrink tunnels to make the system complete. Size of product and speed of production required can help to determine which model best suits your application. The line includes models that are manual, semi-automatic and fully automatic shrink wrapping systems.

Media



The **Media** is a compact unit that can run in manual or automatic modes. It is a solid production machine.

| Technical data: | Media |
|---------------------|--|
| Voltage | 220V, 20A, 3Ph |
| Seal bar dimensions | 460 x 400 mm / 18" x 15.75" |
| Max. product height | 178 mm / 7" |
| Machine dimensions | 2794 x 78 x 1397 mm / 110" x 31" x 55" |
| Machine weight | 343 kg / 756 lbs |
| Max. width of roll | 610 mm / 24" |

FP560 Manual



FP560A Semi-Automatic



| Technical data: | FP560 Manual | FP560A Semi-Automatic |
|---------------------|--|--|
| Voltage | 220V | 220V |
| Seal bar dimensions | 560 x 430 mm / 22" x 16.9" | 560 x 430 mm / 22" x 16.9" |
| Max. product height | 230 mm / 9" | 230 mm / 9" |
| Machine dimensions | 2020 x 790 x 1055 mm / 79.5" x 31" x 41" | 2020 x 790 x 1055 mm / 79.5" x 31" x 41" |
| Machine weight | 129 kg / 283 lbs | 148 kg / 325 lbs |
| Max. width of roll | 600 mm / 23.6" | 600 mm / 23.6" |

Semi Automatic L-Bar Sealers

FP870A



The **FP870A** is a large format semi-automatic L-bar sealer with high outputs. All of our L-bar sealers can seal polyethylene as well as polyolefin and PVC.

| Technical data: | FP870A |
|---------------------|--|
| Voltage | 220V |
| Seal bar dimensions | 870 x 620 mm / 34" x 24" |
| Max. product height | 300 mm / 11.8" |
| Machine dimensions | 3015 x 1005 x 1125 mm / 118" x 39" x 44" |
| Machine weight | 247 kg / 543 lbs |
| Max. width of roll | 800 mm / 31" |

Full Automatic L-Bar with Center Seal

FP6000CS



FP8000CS



| Technical data: | FP6000CS | FP8000CS |
|---------------------|---|---|
| Voltage | 220V | 220V |
| Seal bar dimensions | 610 x 480 mm / 24" x 18.8" | 860 x 670 mm / 33.8" x 26" |
| Max. product height | 200 mm / 7.8" | 250 mm / 9.8" |
| Machine dimensions | 2090 x 1433 x 1565 mm / 44" x 56" x 61" | 2537 x 1633 x 1666 mm / 99" x 64" x 65" |
| Machine weight | 550 kg / 1213 lbs | 720 kg / 1584 lbs |
| Max. width of roll | 600 mm / 23.6" | 800 mm / 31" |

Features & Options of the L-Bar Sealers

| Features & Options: | FP560 | Media | FP560A | FP870A | FP6000CS | FP8000CS |
|-----------------------------------|--------|------------|--------------------|--------|---------------------|----------|
| Operation | Manual | Integrated | — Semi Automatic — | | — Fully Automatic — | |
| Maximum wraps/minute | 13 | 15 | 20 | 15 | 40 | 30 |
| Digital control programs | 6 | 6 | 6 | 6 | 10 | 10 |
| Adjustable conveyor height | S | S | S | S | S | S |
| Magnetic lockdown w/ timer | S | S | S | S | NA | NA |
| Mobile cart w/ locking casters | S | S | S | S | NA | NA |
| Automatic seal bar timer | S | S | S | S | S | S |
| Stainless steel entry tray (food) | S | S | S | S | NA | NA |
| Double roll film support | O | O | O | NA | NA | NA |
| Film waste winder | O | S | O | NA | S | S |
| Auto-discharge conveyor | O | S | S | S | S | S |
| Cooling system for sealing blades | S | S | S | S | S | S |
| Emergency stop | S | S | S | S | S | S |
| Photo cell driven index | S | NA | NA | NA | O | O |
| Foot pedal | NA | O | O | O | NA | NA |
| Print mark registration | NA | NA | NA | NA | O | O |
| Kissing conveyor | NA | NA | NA | NA | S | O |

S – Standard; O – Optional; NA – Not Applicable

FP560



Media



FP560A



FP870A



FP6000CS



FP8000CS



Shrink Tunnels

CiMa-Pak's line of **shrink tunnels** all incorporate the latest energy saving and performance enhancing technology while remaining easy to use. In order to obtain your desired shrink, every tunnel has adjustable conveyor speeds and temperature controls. Whether you're shrinking PVC, polyethylene or polyolefin, **CiMa-Pak** has the right tunnel for you.

Infrared



T450



| Technical data: | Infrared | T450 |
|---------------------|---------------------------------------|--|
| Voltage | 220V | 220V, 3Ph |
| Max. product height | 360 mm / 14" | 230 mm / 9" |
| Machine dimensions | 1219 x 609 x 508 mm / 48" x 24" x 20" | 1310 x 875 x 1440 mm / 51" x 34" x 56.6" |
| Machine weight | 82 kg / 181 lbs | 187 kg / 411 lbs |

T650E



T650



| Technical data: | T650E | T650 |
|---------------------|---|---|
| Voltage | 220V, 3Ph | 220V, 3Ph |
| Max. product height | 300 mm / 11.8" | 300 mm / 11.8" |
| Machine dimensions | 1390 x 1090 x 1565 mm / 54" x 42.9" x 61" | 1910 x 1090 x 1565 mm / 75" x 42" x 61" |
| Machine weight | 241 kg / 530 lbs | 350 kg / 770 lbs |

Compatibility Chart between L-Bar Sealer and Tunnel

| | T450 | T650E | T650 |
|----------|------|-------|------|
| FP560 | • | | |
| FP560A | • | | |
| FP870A | | • | |
| FP6000 | • | | • |
| FP6000CS | • | | • |
| FP8000CS | | | • |

Features & Options of the Shrink Tunnels

| Features & Options: | Infrared | T450 | T650E | T650 |
|--|----------|------|--------|--------|
| | | | Single | Double |
| Adjustable conveyor speed | S | S | S | S |
| Mobile cart w/ locking casters | O | S | S | S |
| Turning or Fixed rollers | NA | S | S | S |
| Adjustable temperature control | S | S | S | S |
| Shrinks Polyolefin, Polyethylene & PVC | S | S | S | S |
| Thermally insulated structure | S | S | S | S |
| Adjustable air flow | NA | S | S | S |
| Infrared replaceable tubes | S | NA | NA | NA |
| Surround heat on 4 sides | S | NA | NA | NA |
| Stainless steel construction | NA | O | NA | NA |

S – Standard; O – Optional; NA – Not Applicable

Infeed Conveyors

These conveyors can be added to the infeed of the L-Bar sealer models **FP6000**, **FP6000CS** and **FP8000CS** to help increase production.

GH1400



GH2500



| Technical data: | GH1400 | GH2500 |
|--------------------|--|---|
| Voltage | 220V | 220V |
| Machine dimensions | 1400 x 550 x 1150 mm / 55" x 21.6" x 33" | 2500 x 550 x 845 mm / 98" x 21.6" x 33" |
| Machine weight | 53.5 kg / 117 lbs | 68.5 kg / 150 lbs |

Fully Automatic Shrink Wrappers

Hugo Beck, a world renowned company offers up their range of high speed production equipment through **CiMa-Pak**. From the **Flexo 500S** up to the **Super K8**, speeds of 5000 to 7200 per hour can be reached. There are a myriad of options of feeders, inserters, onserters, hole punchers, side sealing, center sealing to put together complete packaging systems to shrink wrap or polybag. We would be pleased to discuss your particular applications and put together the most suitable system for your company.

Flexo 500S



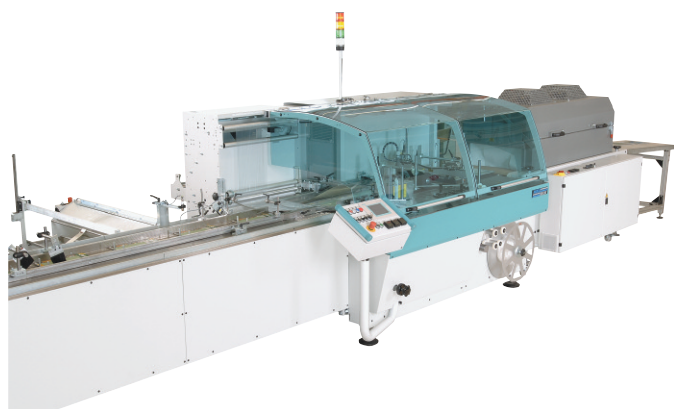
Features

- Flexible multi-packer
- Starter model with versatile applications
- Side Seal for optimal product display
- Unlimited product length
- Touch Screen controls to switch from product to product
- Adjustable film forming tool
- Perforation device

| Technical data: | Flexo 500S |
|--------------------|------------------------|
| Output | Up to 5000 pcs/hr |
| Voltage | 220V / 5A-3Ph |
| Product dimensions | Height: 2 mm to 200 mm |
| | Width: 55 mm to 450 mm |

Visit cima-pak.com for complete product information and videos

Super K8



Features

- Economical, flexible and reliable
- Experienced reliable side sealing
- Fast and easy, user friendly
- Modern servo technology
- Precise product packaging

| Technical data: | Super K8 |
|--------------------|------------------------|
| Output | 7200 pcs/hr |
| Voltage | 12 kVA / approx. 3 kW |
| Product dimensions | Height: 5 mm to 150 mm |
| | Width: 20 mm to 450 mm |

Visit cima-pak.com for complete product information and videos

CiMagik

CiMagik Shrink film has high performance and productivity with outstanding yield.

- Low temperatures and less energy with high shrinkage
- Fast sealing and hot tack
- Hot slip properties after shrinkage
- Conforms to hard-to-package products



CiMagik's unique technical properties allow it to give excellent results on manual one step machines to automatic high speed machines.



Stock Sizes

| Thickness (Gauge) | 50 | 60 | 75 | 100 |
|-------------------|---------|---------|---------|---------|
| Length of roll | 5250 ft | 4375 ft | 3500 ft | 2625 ft |

Width of rolls available: 6", 8", 10", 12", 14", 16", 18", 20", 22" and 24"

*Widths kept in stock vary with thickness of film

CiMail

For use on fully automatic equipment when **CiMagik** shrink film is not needed. **CiMail** Postal Film is a medium slip film; it will not slow the polybagger down.

- Tested and proven superior on the Mailbag & Continua polybaggers
- Clear film
- All rolls are micro-perforated
- USPS approved
- Low static



CiMail Film Stock Sizes

| Roll width | Thickness | Roll length |
|----------------|-----------|----------------|
| 19.5" / 495 mm | 1 Mil | 1555 m / 5100' |
| 21.5" / 545 mm | 1 Mil | 1410 m / 4625' |
| 22" / 560 mm | 1.5 Mil | 884 m / 2900' |

Approximate shipping weight per roll: 40 lbs / 18 kg

Tolerances: \pm 10%

CiMa-Pak's Shrinkwrapping equipment will help you display your product in its entirety in clear film to attract customers. Whether you wish to preserve its original state, show its tamper evidence or bundle special offers, shrinkwrapping is a great option for easy and quick packaging of almost any product at any speed.

To get started, visit our website at cima-pak.com to match the shrinkwrapper to your production levels.

Offices in:

Mississauga, Ontario • Dorval, Quebec • Mooers, New York