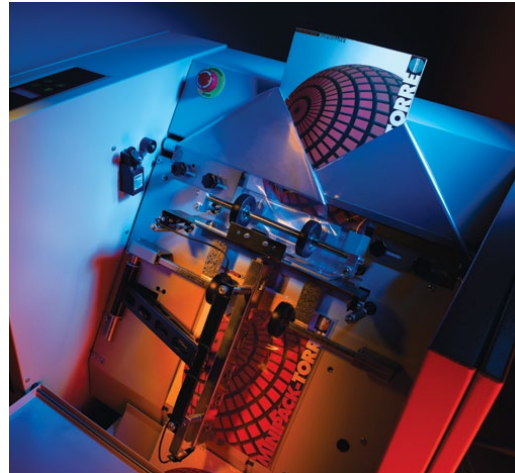


# Vertical Form/Fill – Semi-Automatic

Maximum flexibility & efficiency.



Minipack's Mail Bag is the ideal solution to wrap newspapers, catalogs, and overall publications. While X-Bag is developed for food as well as non-food products. Both machines are semi-automatic vertical packaging machines with high versatility and extremely compact design, and work with clear or printed PE or LDPE film rolls. Choose for your Mail Bag System from a large variety of optional features such as magazine feeder, infeed and outfeed conveyor, or a automatic feeding system.



## Sealing Technology based on your needs

The X-Bag machine can seal any kind of film. It seals on both ends and the center with a length from 0.78" - 15.74" and up to 110 lbs.

## Performance powerful and reliable

Both machines are semi-automatic form-fill-seal machines and can seal up to 1200 items per hour.

## Display, Controls & Programmability

Both models offer 10 user-settable programs for temperature control, sealing time, and sealing blade pre-heat. Audible signals and codes on the digital display let the operator know when special attention is needed. User-friendly and safe design lets the operator access all parts from the front.





## SMART TECHNOLOGY FEATURES

- Innovative sealing system that seals different kinds of film: polyethylene (PE) and low density polyethylene (LDPE)
- 10 customizable and storable programs on the digital control panel
- Programmable sealing blade pre-heat
- Reduced film waste by tailor made bags
- X-BAG creates 3 hermetic seals from a plain foil roll
- Fast format change
- Small footprint design
- Energy-saving controls
- Balanced heating element of sealing blade
- Automatic bag length regulator with photocell
- Audible trouble signal for operator
- Automatic feeding system (Mail Bag)
- Designed to be linked with a shrink tunnel (Mail Bag)



## 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

Vertical Form/Fill – Semi-Automatic		MAIL BAG	X-BAG
			
Sealing Area	Maximum Product Size	10.00" x 12.00"	7.00" x 4.00" x 16.00"
	Minimum Product Size	7.00" x 6.00"	5.00" x 4.00" x 2.00"
	Standard Forming Box Height	0.50"	8.00"
	Film Types	PE / LDPE	PE / LDPE
	Maximum Film Thickness*	150 Gauge	300 Gauge
	Maximum Film Roll Width	22.00"	20.00"
	Maximum Film Roll Diameter	10.00"	6.00"
Performance	Wraps per Minute**	up to 20 items	up to 15 items
	External Pneumatic Seal Pressure Required	-	✓
	Power Supply	120V	220V
Display & Controls	Audible Trouble Signal	✓	✓
	Digital Controls	✓	✓
	Customizable Programs	10	10
Operational Features	Sealing Blade Heat	Impulse	Constant
	Electronic Temperature Control	✓	✓
	Programmable Sealing Blade Pre-Heat	✓	✓
	Programmable Sealing Time	✓	✓
	Product Ejector	✓	✓
	Possibility to link Tunnel	With Outfeed Conveyor	✓
	Automatic Stop Function	✓	✓
Service	Easy Frontal Access	✓	✓
	Error Codes	✓	✓
	1 Year Limited Warranty	✓	✓
Housing & Dimensions	Material	Steel / Baked Enamel	Steel / Baked Enamel
	Machine Size (W x L x H)	23.75" x 32.75" x 41.50"	35.50" x 33.50" x 59.00"
	Locking Casters	✓	✓
	Shipping Weight	269.8lbs	318lbs
Optional Features	Forming Boxes Available	0.313" / 0.625" / 0.750"	7.00" x 4.00"
	Single Sheet Feeder	✓	-
	Magazine Feeder	✓	-
	Automatic Feeding System	✓	-
	Feeder Stand	✓	-
	Photocell for Printed Film	✓	-
	Opaque Film Sensor	✓	-
	Air-Assisted Infeed Conveyor	✓	-
	Outfeed Conveyor	✓	-
	Shrink System	Tunnel 50	-

\*200 Gauge – Greatly reduces machine speed.

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

Specifications may change without notice.