

# Food Grade Shrink Wrappers

Setting the standard for shrink wrapping systems.



Minipack has the perfect food grade shrink wrapper solution for any size of business. Smaller operations can choose between the very popular and compact Galaxy, Galileo or RP 85, which provide sealing and shrinking in one chamber. Medium to high-volume operations with a requirement of up to 40 items per minute are best equipped with a combination of the automatic Pratika 56 MPC and the Tunnel 50 Stainless or Tunnel 50 Twin Stainless for extra long products.



PRATIKA 56 MPC

## Display, Controls & Programmability

Intuitive control panels are ergonomically placed on the front of the machines with a 3-digit display. 10 customizable programs increase operator productivity. Photo cell activation, adjustable hood opening, and programmable fan speed are available for selected systems.



GALAXY: Shown with optional automatic waste winder

## Sealing Technology

perfect sealing results

All machines are covered with a full view plexi-glass hood for easy operation. The teflon coated sealing blades hold up four times longer than conventional seal wire and are precisely temperature regulated.

## Performance

powerful and reliable

With use of Polyolefin or PVC film, these machines can shrink wrap from 6-40 items per minute. The patented instant fan stop prevents heat dispersion and enables energy savings.

## SMART TECHNOLOGY FEATURES

- Shrink wrap systems with film roll width of 20", 24", and 32"
- 10 customizable programs to increase operator productivity
- Indicating display of system status
- Powerful fans with instant stop: patented system minimizes heat dispersion and create 20% energy savings when lid is opened
- Impulse or continuous heated sealing blade with electronic thermoregulation
- Automatic waste film winder: for maximum workplace safety and efficiency (optional or standard)
- Tearless perforation system for films without proper perforation
- Sensor controlled opening of lid according to height of product to be packaged (on selected product)
- Two different conveyer belt modes: continous and step-advance (Media+Tunnel and Pratika 56MPC)



Food Retail








Food Service



Food Processing

## 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

Food Grade Shrink Wrappers		GALAXY FOOD	GALILEO FOOD	RP 85 FOOD	MEDIA+TUNNEL	PRATIKA 56 MPC	
							
Sealing Area	Maximum Product Size (W x L x H)	17.00" x 14.00" x 8.00"	20.00" x 16.50" x 8.00"	32.00" x 20.00" x 8.00"	22.00" x 16.00" x 9.00"	16.00" x 21.65" x 9.45"	
	Center Folded Film Types	Polyolefin / PVC	Polyolefin / PVC	Polyolefin / PVC	Polyolefin / PVC	Unlimited	
	Maximum Roll Width	20.00"	24.00"	32.00"	24.00"	28.00"	
	Maximum Roll Diameter	10.00"	10.00"	12.00"	10.00"	12.00"	
	Adjustable Product Height	✓	✓	✓	✓	✓	
	Programmable Seal Arm Opener	-	-	-	✓	✓	
	Automatic Lid Open	✓	✓	✓	-	-	
	Teflon Coated Sealing Blade	✓	✓	✓	✓	✓	
Performance	Programmable Sealing Blade Temperature	✓	✓	✓	✓	✓	
	Wraps per Minute*	up to 6 items	up to 6 items	up to 6 items	up to 16 items	up to 40 items	
	External Pneumatic Seal Pressure Required	-	-	-	✓	✓	
	Heater Wattage	1700W	2550W	4200W	5700W (Tunnel)	-	
Display & Controls	Power Supply	115V / 18A	208V or 220V / 14A	208 V / 3ph / 23A	208 V / 3ph / 20A	230V / 12A	
	Water Resistant Digital Display	LED	LED	LED	LED	Touch Screen	
	Digital Controls	✓	✓	✓	✓	PLC Schneider®	
Operational Features	Customizable Programs	10	10	10	6	Unlimited	
	Machine Type	Manual	Manual	Manual	Semi-Automatic	Automatic	
	Automatic: Seal-Cut-Release	✓	✓	✓	✓	✓	
	Automatic: Seal-Cut-Release-Advance	-	-	-	-	✓	
	Sealing Blade Heat	Impulse	Impulse	Impulse	Impulse	Constant	
	3 Working Modes (Bag Only/Bag & Shrink/Multiples)	✓	✓	✓	✓	Bag Only	
	Auto-Entry Conveyor	-	-	-	-	✓	
	Auto-Discharge Conveyor	-	-	-	✓	✓	
	Adjustable Hood Opening	✓	✓	✓	-	-	
	Conveyor Belt Modes	-	-	-	Continuous / Step-Advance	Continuous / Step-Advance	
	Programmable Conveyor Speed	-	-	-	✓	✓	
	Kissing Belt for Small Items	-	-	-	-	✓	
	Overheat Safety Circuit	✓	✓	✓	✓	✓	
	No Moving Parts Exposed	-	-	-	-	✓	
	Photo Cell Activation	-	-	-	-	✓	
	Precision Blade Cooling System	Air	Air	-	Coolant Fluid	-	
	Tearless Perforation System	✓	✓	✓	✓	✓	
	Stainless Entry Plate	✓	✓	✓	✓	-	
	Double-Insulated Tunnel Walls	-	-	-	✓	✓	
	18" Exit Roll Conveyor	-	-	-	✓	-	
	Sealing Activation Modes	-	-	-	Timer/Push Button/Foot Pedal	-	
	USDA Belting System	-	-	-	-	✓	
	Patented Safety System	-	-	-	✓	✓	
	Lid / Seal Arm Closure	Manual	Manual	Manual	Automatic	Automatic	
	Service	Easy Frontal Access	✓	✓	✓	✓	✓
		Indicating Display	✓	✓	✓	✓	✓
		Operating Running/Problem Light	-	-	-	-	✓
		Error Codes	✓	✓	✓	✓	✓
1 Year Limited Warranty		✓	✓	✓	✓	✓	
Housing & Dimensions	Material	Fiberglass / Enameled	Fiberglass / Enameled	Steel / Baked Enamel	Steel / Baked Enamel	Stainless 304	
	Width x Length	41.00" x 28.00"	45.00" x 33.50"	78.00" x 40.00"	91.00" x 28.50"	97.75" x 49.00"	
	Height (Lid open/closed)	50.00" / 46.00"	52.00" / 46.00"	58.00" / 46.00"	54.50" / 34.50"	77.00" / 68.00"	
	Working Height	35.00"	35.00"	37.00"	32.00"	34.00"	
	Locking Casters	✓	✓	✓	✓	✓	
	Shipping Weight	201.4lbs	284lbs	530lbs	755lbs	1593lbs	
Optional Features	Taller Hood	Reverse Hood	Reverse Hood	✓	-	-	
	Single Hole Punch	115V	115V	-	115V	Pneumatic	
	Entry Film Opener	✓	✓	✓	✓	-	
	Automatic Waste Winder	✓	✓	✓	Standard	Standard	
	Film Waste Ring	✓	✓	-	-	-	
	Product Guide	✓	✓	-	-	-	
	Second Film Roll Kit	8.00" Diameter Roll	8.00" Diameter Roll	-	-	-	
	40" Film Roll Support	-	-	✓	-	-	
	6.56ft Infeed/Outfeed Conveyor	-	-	-	-	✓	
	Entry Belt Scraper and Collector	-	-	-	-	✓	
	Printed Film Kit	-	-	-	-	✓	
Foot Pedal	-	-	-	✓	-		
Teflon Belt for Tunnel	-	-	-	✓	-		

Hot Air Tunnels For PRATIKA 56 MPC		TUNNEL 50 SS	TUNNEL 50 TWIN SS
Heating Area	Maximum Product Size (W x L x H)	16.00" x 28.00" x 9.00"	16.00" x 45.00" x 9.00"
	Shrink Film Types	All	All
Performance	Tunnel Heater Wattage	7KW	14KW
	Power Supply	208V / 3ph / 21A	208V / 3ph / 30A
Display & Controls	Water Resistant LED Display	✓	✓
	Digital Display	✓	✓
Operational Features	Customizable Programs	9	9
	Programmable Conveyor Speed	✓	✓
	Adjustable Air Flow	✓	✓
	Automatic Cool-Down	✓	✓
Service	Adjustable Conveyor Height	✓	✓
	Self-Rotating Conveyor Rolls	✓	✓
	Double-Insulated Walls	✓	✓
Housing & Dimensions	18" Exit Roll Conveyor	✓	✓
	Easy Frontal Access	✓	✓
	Indicating Display	✓	✓
	Error Codes	✓	✓
Optional	1 Year Limited Warranty	✓	✓
	Material	Stainless 304	Stainless 304
	Machine Size (W x L x H)	50.39" x 33.46" x 57.87"	67.91" x 31.50" x 60.43"
	Working Height	34.00"	34.00"
Optional	Locking Casters	✓	✓
	Shipping Weight	502lbs	700lbs
	Inlet & Outlet Plexi-Glass Protectors	✓	✓
	Teflon Belt	✓	✓

Galaxy & Galileo shown with optional automatic waste winder.  
\*Depends on type of product, film and operator ability.

Specifications may change without notice.

