



**Contact Us @
1-800-488-5909**



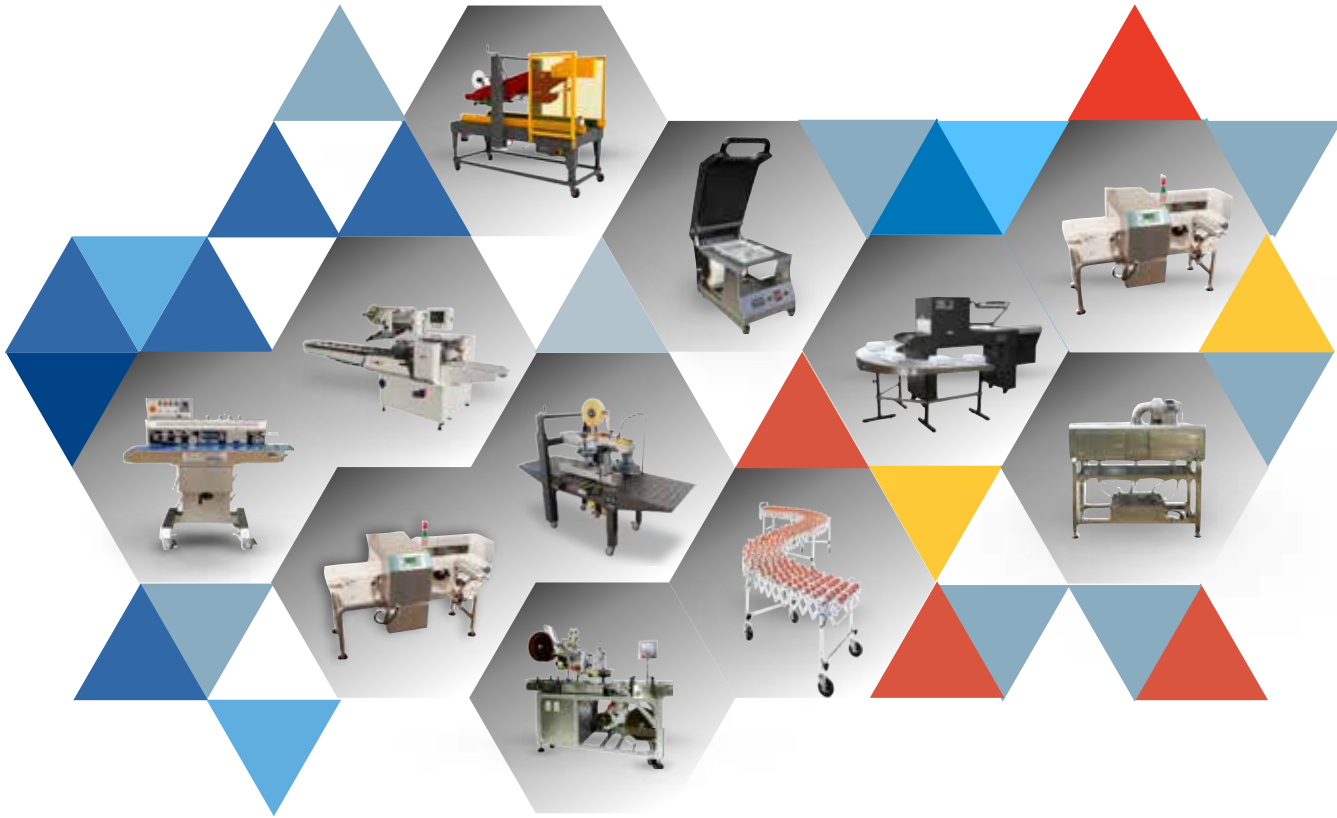
**NEW
MODELS**



**PACKAGING EQUIPMENT
2018 CATALOG**

WWW.SunBeltPackagingLLC.COM

COMPLETE PACKAGING SOLUTIONS FOR EVERY APPLICATION



SHRINK FILM

Economy & High Performance



Don't miss our
Polyolefin Shrink Films
(page 27)

We carry various gauge widths and lengths of "Quick Shrink" general purpose (QS-201) and high performance- irradiated (QS-IR) shrink film to work with our shrink packaging machines.

NEW!

Check out some of
our **NEW** packaging
equipment!



PP-20TAZ Horizontal Band Sealer

Nozzle type vacuum device
reduces up to 95% of air in
the bag
(page 9)

Candy Packaging Flow Wrapper

For hard candy pillow type
packaging at up to 500 pieces
per minute
(page 34)



Wrap Around Labeling Machines

Fast, reliable, pressure-
sensitive labeling for all types
of round containers and
bottles.
(page 46)

Vision Defect Detection System

Can be installed on virtually
any existing equipment such
as conveying systems,
packaging machinery or
assembly lines.
(page 96)



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*All prices in this catalog are subject to change without notice.
An asterisk (*) next to the price indicates the item is in stock.*

Air Pillow Machines



Shown with optional stand and locking casters.

PP-300AP Air Pillow Machine

An ideal alternative to standard void fill. Impress customers with a clean, efficient and smart way to pack and protect your product. Our air pillows cost less than peanuts or foam to fill the same space. Air pillows provide superior protection compared to traditional shipping materials and also can be stored conveniently taking up a fraction of the space as peanuts and foam.

- Compact design for small spaces
- Easy to operate – minimal operator training
- Fast warm up time
- Up to 145 5" x 8" pillows per minute
- Adjustable speed and heating controls
- External air compressor not needed
- Equipped with a 1,600 ft roll holder for up to 5,000 air pillows

Model #	Dimensions	Power	Watts	Speed	Weight	Price
PP-300AP	24" x 18" x 17"	110V / 60Hz	700W	145 bags/min	49lbs	\$2,495*

*Asterisk indicates item in stock



Air Cushioning Film

Description	Pillow Film Size	Thickness	Price Per Roll
Air Pillows	5" x 8" x 1,600 ft rolls	1.6 mil	\$82.50*
Air Pillows	8" x 8" x 1,600 ft rolls	1.6 mil	\$85.50*

*Asterisk indicates item in stock



Air3™ Air Pillow System

- Compact design for small spaces
- Pack large or small batches
- No training required
- Lower carbon footprint
- Endless versatility



Get a Free Machine

Must purchase a minimum of 8-10 rolls of air pillow film per month. Minimum contract period may apply.

— Call to Inquire —

Model #	Dimensions	Power	Watts	Speed	Weight	Price
Air3	20" x 16" x 16"	110V/60hz	800	165 bags/min	40 lbs	\$2,295*



Air Cushioning Film

Description	Pillow Film Size	Thickness	Price Per Roll
Air3 Pillows	4" x 8" x 2,950 ft rolls	0.7 mil	\$147.20
Air3 Pillows	8" x 8" x 2,950 ft rolls	0.7 mil	\$147.20
Air3 Bubble Quilt	13" x 16" x 1,750 ft roll	0.8 mil	\$184.38

Bagging Equipment



Manual Tabletop Bagger

The T-200 uses our Pre-Opened Bags on Rolls. Simply pull the bag into the loading and sealing position to allow the bag to blow open. Insert the product and press a foot-switch or guard switch to seal the bag then pull the next bag into position. The bags remain connected and can be separated at the perforated line.

- Features dwell time and heat controls, universal funnel and adjustable load shelf

Model #	Dimensions	Power	Bag Size	Air	Bags/Min	Weight	Price
T-200	19.5"x16"x21.5"	110V/60hz	2" x 2" - 11" x 16"	.5 cfm/40psi	5-15	50 lbs	\$2,395*

*Asterisk indicates item in stock



Manual or Automatic Tabletop Bagger

Add automation with the T-275 Automatic Tabletop Bagger to increase packaging speed. This machine operates exactly like the T-200, but the machine automatically and quickly feeds the bag into the loading/sealing position and blows it open before you insert the product. The next bag is then indexed into position and blown open, ready to receive the next product. It is a good choice for lower-volume packaging of a wide variety of products.

- 4 color touch screen with manual operation or automatic "paced" operation for faster cycle speeds.
- Maximum pass through height is 2.75"

Model #	Dimensions	Power	Bag Size	Air	Bags/Min	Weight	Price
T-275	19.5"x16"x21.5"	110V/60hz	2"x 2" - 11"x 16"	.5 cfm/40psi	10-30	60 lbs	\$5,550*

*Asterisk indicates item in stock



Fully Automatic Tabletop Bagger

Our smallest, fully automatic bagger offers increased production capabilities. We pack a lot of features into this bagger, including touch-screen operation, "pop-up" messaging, job save/recall and automatic/paced operation.

- Automatic indexing, sealing, tear-off or continuous strips of bags are possible.
- Full color screen with pop-up windows
- Diagnostic and troubleshooting screens
- Preset and totalizing bag counter
- Max pass-through height is 3"
- Automatic "paced" operation with fill time delay timer
- Universal, adjustable parts chute
- Adjustable support shelf
- Blower with flow controls

Model #	Dimensions	Power	Bag Size	Index Speed	Air*	Bags/Min	Weight	Price
T-300	22"Wx20"Dx22"H	110V/60hz	2"x 2" - 11"x 16"	25"/second	50psi	50+	110 lbs	\$10,295

*An "air-free" model is also available.

Optional: Adjustable Stand \$1,850



Fully Automatic Tabletop Bagger with "Next Bag Out" Printer

In addition to all the features of the T-300, the T-375 incorporates a thermal transfer printer for "Next-Bag-Out" printing. This patented feature allows for printing just prior to loading, which guarantees accurate labeling and allows for quick changeovers on even the smallest batches. The seamless transition is also perfect for pharmaceutical applications when accurate labeling is vital.

- Zebra 11 OXi Series Printer, 203 dpi
- 305 dpi and 600 dpi, optional
- 4" x 12" print area or 5" x 12", optional
- Built in memory for storage (999 labels)
- 16 MB SDRAM; 8 MB non-volatile Flash memory

Model #	Dimensions	Power	Bag Size	Index Speed	Air*	Bags/Min	Weight	Price
T-375	22"Wx20"Dx22"H	110V/60hz	2"x 2" - 11"x 16"	25"/second	50psi	Variable	110 lbs	\$20,950

Optional: Adjustable Stand \$1,850

Bagging Equipment

High-Speed Poly Bagger

Designed for long or short runs, the T-1000 has the capability of cycling over 100 bags per minute, faster than any operator could manually feed. The T-1000 is also fast enough to keep up with automatic infeed equipment including vibratory bowl counters, scales and infeed conveyors. The T-1000 is also designed to run inline with punch/stamp presses, injection mold machines, blister machines and other continuous feed manufacturing equipment for inline bagging.

- Reduce packaging costs with high speeds, versatility, reliability and simplicity.
- Thermal transfer printer can be connected to this unit.
- Pass through height 4.75"



Model #	Dimensions	Memory	Power	Bag Size	Load Height	Air*	Bags/Min	Weight	Price
T-1000	37"W x 42"D	32 job saves	110/220V, 60/50Hz	2"x3" - 14"x30"	30 - 41"	80 psi	up to 100	275 lbs	\$16,950

* Dependent on bag size and product.

Accessories for T-1000



Partition Table

Stainless steel table keeps products separated for manual kit packaging.

- Adjustable tilt and height
- Up to five compartments

Model #	Price
PF-10	\$1,495

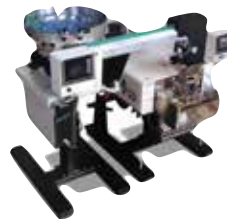


Cleated Compartment Infeed Conveyor

This conveyor allows you to set the production speed for guaranteed production results.

- "V" Tracking Belt Alignment
- Castors

Model #	Price
UF-5000	\$9,500



Vibratory Bowl Parts Counter

Great when used with fasteners, hardware electronic components etc.

- Single or dual-accumulator for accurate separation, and accumulation of parts.

Model #	Price
UC-2400	\$22,950



Semi-Automatic Net-weigh/Counting Scale

When fast changeover is more important than automation.

- Variable sampling, automatic zeroing, keyboard calibration and multiple modes

Model #	Price
US-5000	\$9,850



Automatic Net-Weigh Scale

An automatic feeding solution for fasteners, injection molded components, foods or any other bulk products.

- All stainless steel contact surfaces
- Programmable bulk & dribble setting

Model #	Price
US-7000	\$37,000



Stock Pre-Opened Bags on Rolls

For use with all of our table-top models.

*Call for pricing.



Inline Thermal Transfer Printer

The printer is perfectly integrated into the bagging operation with touch screen control over the entire bagging and printing system. It has the capability to print bar codes, text, lines, logos and other custom graphics directly on the poly bag.

Model #	Price
Ti-1000Z	\$12,580

Bagging Equipment

Horizontal Poly Bagger

Manually slide your product horizontally into the bag, or automatically push the product into the bag and your bagger does the rest! After the product enters the bag, the bagger seals the bag at the loading station and automatically discharges the product on an optional horizontal take away conveyor or a bin. The next bag is then indexed into position and blown open, ready to receive the next product.



Versatile solutions to packaging a wide variety of products that are difficult to load on a vertical bagger. It's perfect for a variety of products including shirts and other clothing, towels and sheets, gasket kits, large gaskets, filters, manuals, kits with instructions, coils of rope or cable, bread or other bagged goods, and more!

**Optional conveyor shown \$10,060*

Model #	Dimensions	Memory	Power	Bag Size	Load Height	Air*	Bags/Min	Weight	Price
T-1000H	36"W x 81"L	32 job saves	110/220V, 60/50Hz	3"x5" - 14"x30"	40"	80 psi	up to 100	282 lbs	\$19,495

** Dependent on bag size and product.*

Pouch Sealing Machines (Pick, Fill & Seal)

The E-39 is a Pick, Fill and Seal machine designed for individual pre-made bags, stand up pouches or zippered bags and can support 4 sided sealed bags. This machine is designed to accommodate a wide fill range and product types such as snacks, cereal, coffee, tea, rice, nuts, candy, granular, powder or liquid products.

The E-39 is designed to be integrated with a multi-head weigh scale, volumetric cup filler, piston filler or auger filler. The pre-made bags are loaded into the magazine and grippers take the bag opens it then fills it and seals it and discharges the completed bag.

#304 Stainless Steel Construction



E-39 Shown with optional discharge conveyor

Model #	Description	Production Rate	Fill Volume	Bag Width	Bag Length	Price
E-39	For Pre-Made Bags	Up to 15 BPM	2500ML (84oz or 5lbs)	120-320mm (4.72-12.6")	150-450mm (6"-17.7")	\$24,500
E-39G	For Pre-Made Gusseted Bags	Up to 12 BPM	2500ML (84oz or 5lbs)	80-160mm (3.15-6.3")	150-450mm (6"-17.7")	\$26,500
E-39Z	For Pre-Made Zipper Bags	Up to 12 BPM	2500ML (84oz or 5lbs)	120-320mm (4.72-12.6")	150-450mm (6"-17.7")	\$26,500

Accessories	Price
Discharge Conveyor	\$2,495

High Speed Rotary Pouch Sealing Machine (Pick, Fill & Seal)

The E-300 series rotary pouch sealing machine is an 8 station intermittent motion bag sealing machine. The pre-made bags are loaded manually into the magazine at station #1 The bags are picked up from the magazine using suction cups to place the bag into the first holding station. The pouches are advanced in succession to each subsequent station where the bag is opened, then filled (the pouch 'Fill' signal is generated by the dosing system via Auger filler or weigh scale) then sealed and finally discharged at up to 35 BPM.

The E-300 is usually connected to some type of weigh fill system such as a multi-head weigh scale, volumetric cup filler, auger filler or piston filler depending on the fill volume of the bag and customers speed requirements.

*Bag deflator and Zipper bag opener included



Model #	Description	Production Rate	Fill Volume	Bag Width	Bag Length	Price
E-300	For Pre-Made Bags	Up to 35 BPM	1000ML (34oz or 2 lbs)	100-200mm (4"-8")	100-300mm (4"-12")	\$59,950

Accessories	Price
Hot Stamp Ribbon Coder / Lot Numbers etc THR35A	\$1,750
Gas Flush	\$1,995
32mm Video Jet Model 6320 (32mm Print Head @ 300bpi)	\$7,995
• 8.4" Touch Screen, Print area 1.26"W x 2.68"L, Print speed: 0-750mm/sec, Supports 9 types of bar codes, Clarisuite software included	
53mm Video Jet Model 6320 (53mm Print Head @ 300bpi)	\$9,750
• 8.4" Touch Screen, Print area 1.26"W x 2.68"L, Print speed: 0-750mm/sec, Supports 9 types of bar codes, Clarisuite software included	

Bagging Equipment

Gravity Drop Sealer/Bag Opener Combo

- Seals up to 10 mil thickness
- Separate controls for seal temperature and seal time
- Hand wheel adjustment instantly adjusts seal bag location
- Adjustable table depth to accommodate different sized items
- Features a pneumatic seal bar with air eject to quickly seal and remove excess trim scrap
- Up to 25 cycles per minute depending on size of bag and operator dexterity
- Uses wicketed bags up to 20 inches wide on model PP-620
- Independent Temperature and Seal Time controls
- Produces 1/8"W seals
- 110 volt, 2 CFM at 80 PSI air required



Model #	Description	Seal Bar Width	Max Jaw Opening	Max Bag Length	Price
PP-615/402 Combo	Drop Sealer/Bag Opener Combo	15"	6"	20"	\$6,450*
PP-615/402-SS Combo	Drop Sealer/Bag Opener Combo	15"	6"	20"	\$10,500
PP-620/405 Combo	Drop Sealer/Bag Opener Combo	20"	8"	30"	\$7,995
PP-615	Drop Sealer Only	15"	6"	20"	\$5,495
PP-620	Drop Sealer Only	20"	8"	30"	\$6,795

*Asterisk indicates item in stock

SS=Stainless Steel

OPTIONS	DESCRIPTION	Price
INC-52 Incline Conveyor	Paddle style belt helps move product up the conveyor. 18" W x 4 ft long	\$3,495*
Air Expeller	Eliminates trapped air	\$995
PP-36LS	36" Diameter Lazy Susan turntable	\$1,395*
PP-48LS	48" Diameter Lazy Susan Turntable	\$1,895*
PP-60LS	60" Diameter Lazy Susan Turntable	\$2,395

*Asterisk indicates item in stock

INC-52
Incline Conveyor



PP-36LS
Lazy Susan Turntable



Bag Openers

The Preferred Pack Series Bag Openers feature a 110-volt high pressure air blower system, air volume control, stainless steel guides and entering arms. The air blower system opens the bag for fast and easy loading of the products.

Model #		Bag Capacity	Bag Width	Price
PP-402	Bag Opener sold separately	200	15"	\$1,150*
PP-405	Bag opener sold separately	200	20"	\$1,450

*Asterisk indicates item in stock



Mail Bagger

The **Mailwrapper-280** is a low cost alternative to high speed magazine poly bagging. Great for magazines, periodicals, instruction booklets or loose sheets of paper. An operator simply inserts one or several magazines up to 1/2" thick into the adjustable width forming plow. The poly film is automatically wrapped around the product and is discharged into catch tray or optional powered discharge conveyor.

- **Package Width:** 7" min – 11" max
- **Package Length:** 3" min – 17" max
- **Cycle speed:** 20-25 PPM
- **Power:** 110 volt, 10 amp

Model #	Price
MAILWRAPPER-280	\$6,995
Options	Price
Discharge Conveyor	\$1,595
Additional forming plow for 3/4" product	\$295
SW Poly film rolls for 8 1/2" x 11" x 1/4" magazine. The recommended film size is 20" x 1.25 mill x 4,600 ft	\$135



B4 BALER

Great for when space is limited.



The B3 is one of the smallest balers in our machine program. With a very small base area and a 230V connection, it is easy to locate.

To ensure the chamber is not overloaded, the B3 is equipped with a full-indicator which twinkles when the baler is full, and the press plate stays down. Furthermore the baling process is simplified as the straps can be pulled directly through the main door.

- Simple and safe operation. Green light blinks when chamber is full.
- Easy to replace strap rolls. They are placed in front.
- Compact design. Offering low overall height.
- Auto-eject
- Low noise level 65-68 dB
- Press force of 8,800 lb.

Model #	Dimensions WxDxH (mm)	Bale Size WxDxH (mm)	Bale Weight	Cycle Time	Power Supply	Weight	Price
B4	845 x 745 x 1965	700 x 500 x 650	65 - 130 lbs	45 sec	1 x 230V 50Hz 10A	685 lbs	\$4,995

B5 W BALER

Great for handling large boxes.



The B5 W is a machine which has been constructed to service users with smaller amounts of waste, but who still need a machine to handle bulky materials. The machine is characterized by a very wide filling opening of 1 meter, which is an advantage when handling larger cardboard boxes. The chamber is equipped with rows of efficient barbs, which keep the material back and ensure optimum filling.

- Large filling opening
- Easy to replace Strap Rolls
- Automatic ejection
- Low noise level 64-66 dB
- Press force of 11,000 lb.

Model #	Dimensions WxDxH (mm)	Bale Size WxDxH (mm)	Bale Weight	Cycle Time	Power Supply	Weight	Price
B5 W	1355 x 895 x 2370	1000 x 700 x 800	175 - 290 lbs	39 sec	240V 10A	1,325 lbs	\$6,995

B6030 BALER

Great for for large quantities of cardboard.



The B6030 is a strong baler for high volumes of cardboard and shrink wrap. Efficient front and rear retainer dogs keep down the waste material.

The low profile construction makes the baler fit standing through an 8 foot dock door, and can be operated under an 11 foot ceiling. Equipped with a GSM system for complete monitoring of the baler and number of bales made.

- Low noise level 62-64 dB
- Press force of 66,200 lb.

Model #	Dimensions WxDxH (in)	Bale Size WxDxH (in)	Bale Weight	Cycle Time	Power Supply	Weight (lb)	Price
B6030	80 x 43 x 129/93	60 x 30 x 48	800 - 1200 lbs	43 sec	208/230/480V 3-phase 60Hz	3,700	\$12,295

Accessories	Rolls/Case	Price/Case
Flat strap 3/8" x 625 lbs x 825 ft Rolls	8	\$236
Flat strap 1/2" x 850 lbs x 825 ft Rolls	8	\$316
Flat strap 3/4" x 1600 lbs x 1325 ft Rolls	4	\$348

* Freight is \$35 per case in Continental USA

Banding Machines



PP-880I - Horizontal



PP-880II - Vertical



PP-M810I - Horizontal



PP-M810II - Vertical



PP-1120C - Horizontal



PP-1120W - Horizontal



PP-1120LD - Vertical



PP-20U - Vertical - Heavy Duty

Features

- Seals any thermoplastic material including PE, PP, kraft, mylar and other laminates
- Durable stainless steel
- Fast warm up time
- Easy to operate - minimal operator training
- Adjustable speed conveyor to accommodate different thicknesses
- Motorized rubber conveyor with speed control
- Solid state temperature control for consistent seal quality
- Sealing method - direct heat accompanied with a pair of heating and cooling blocks
- Knurled pressure rolls with variable speed adjustment
- Sealing speed up to 472 inches per minute
- Available seal widths - 8mm / 15mm / 20mm
- Manual included

Options

- Embossing - allows for two line printing
- Dry ink coding - 10.5 pt font allows for three line printing
- Hot stamp printing - works best for humid environments
- Stainless steel stand with casters



Example of Dry Ink Coding



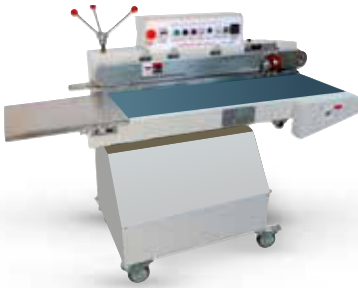
Example of 15mm Seal

Model #	Type	Vertical Min/Max	Seal Speed	Feed	Seal Width	Single Load	Max Load	Printing	Weight	Price
PP-880I	Horizontal	N/A	0-472"/min	R to L	8mm (.314")	2.2 lbs	6.6 lbs	Emboss	61 lbs	\$1,195*
PP-880II	Vertical	6" - 12"	0-472"/min	R to L	8mm (.314")	2.2 lbs	6.6 lbs	Emboss	67 lbs	\$1,295*
PP-M810I	Horizontal	N/A	0-472"/min	L to R	8mm (.314")	2.2 lbs	6.6 lbs	Dry Ink	85 lbs	\$1,495*
PP-M810II	Vertical	7.8" - 12"	0-472"/min	L to R	8mm (.314")	2.2 lbs	6.6 lbs	Dry Ink	95 lbs	\$1,695*
PP-1010I	Horizontal	N/A	0-472"/min	R to L	15mm (.590")	2.2 lbs	6.6 lbs	Dry Ink	165 lbs	\$2,295
PP-1120C	Horizontal	N/A	0-394"/min	R to L	8mm (.314")	5.5 lbs	16.5 lbs	Dry Ink	282 lbs	\$3,995*
PP-1120W	Horizontal	N/A	0-394"/min	R to L	8mm (.314")	5.5 lbs	16.5 lbs	Hot Stamp	282 lbs	\$4,250*
PP-1120LD	Vertical	3.9" - 27"	0-394"/min	R to L	8mm (.314")	11 lbs	33 lbs	Dry Ink	410 lbs	\$4,395*
PP-20U	Vertical	4.3 - 18.5"	0-590"/min	L to R	10mm (.393")	25 lbs	45 lbs	Optional	395 lbs	\$8,495

OPTIONS	Price
Stainless Steel Stand	\$325
15mm Seal Width	\$350

*Asterisk indicates item in stock

Banding Machines



PP-20T - Horizontal Continuous Sealing



PP-20TA - Horizontal with Air Sucking Device
(Reduces air in the bag by 60-80%)



PP-20TAZ - Horizontal with Nozzle Type Vacuum Device
(Reduces air in the bag by 70-95%)

Features

- Infeed direction is left to right
- Bag thickness: up to 0.7mm
- Seal throat depth: 1.5"
- Variable speed 460"/min
- Omron temperature control
- Locking casters
- Bag Material: PE, PP, Aluminum foil bag or heat sealable materials

Model #	Dimensions L-W-H	Belt Size	Conveyor Height	Conveyor Width	Seal Speed	Seal Width	Max Load	Price
PP-20T	51" x 23" x 44"	43" x 7.9"	29.5"	7.9"	460"/min	10mm	22 lbs	\$5,250
PP-20TA	51" x 23" x 44"	43" x 7.9"	29.5"	7.9"	460"/min	10mm	22 lbs	\$6,895*
PP-20TAZ	51" x 23" x 44"	43" x 7.9"	29.5"	7.9"	460"/min	10mm	22 lbs	\$6,895

*Asterisk indicates item in stock

OPTIONS FOR PP-20T, PP-20TA, PP-20TAZ & PP-20U	Price
Conveyor width of 11.8"	\$650
Conveyor width of 15.75"	\$850
Ink Roller Coder (2 lines, 20 characters)	\$1,200
Hot Stamp Ribbon Coder (3 lines, 13 characters)	\$1,950
Gas Flush 0.1-12 second timer	\$1,250

*can't use vacuum simultaneously

OPTIONS FOR PP-20T, PP-20TA, PP-20TAZ & PP-20U	Price
4 digit counter	\$350
All stainless steel construction	\$2,850
Seal throat depth of 3.5"	\$195
Seal throat depth of 5.4"	\$295
Bag top trimmer (requires 30mm excess above cut line)	\$1,495

*can't use date coder simultaneously



Horizontal Nozzle Type Vacuum & Gas Flush

- Variable conveyor speed 5-13m/min
- Reduces air in bag by up to 75-95%
- Bag thickness: up to 0.7mm
- Left to Right product feed direction
- HMI Color touch screen interface
- 20 Program memory
- Maximum production rate of 20 PPM
- Busch Vacuum Pump
- Suitable for bag sizes from 50-300mm long
- Not suitable for liquids or powders
- Can be used with PE, PP, Aluminum foil bags or any heat sealable material
- Automatic adjustment in conveyor height
- Seal throat depth 1.5"
- Locking casters
- Air: None Required
- Electrical: 220 Volt, 1 phase, 50/60Hz
- Net Weight: 275 lbs
- Shipping Weight: 350 lbs

Model #	Dimensions L-W-H	Conveyor Length	Conveyor Height	Conveyor Width	Seal Speed	Seal Width	Max Load	Price
PP-511	57" x 29" x 48"	43"	29-33.5"	7.8"	460"/min	10mm	6.8 lbs	\$24,950
PP-511SS	57" x 29" x 48"	43"	29-33.5"	7.8"	460"/min	10mm	6.8 lbs	\$29,550

SS= Stainless Steel

Banding Machines

Open Arch Banding Machines



TZ-888

- Uses 20, 30 or 40mm wide tape
- Pkg Width: 40-240mm (1.5"-9.5")
- Pkg Height: 5-140mm (1/4"-5.5")
- Speed: 20-25 PPM
- Power: 110 volt
- Weight: 25kg (55 lbs)
- Uses 500 ft tape rolls
- Can run 20mm & 30mm on same machine

Model #	Machine Dimensions L-W-H	Price
TZ-888	16.75" x 12.6" x 16"H (425 x 320 x 405mm)	\$4,950*

**Asterisk indicates item in stock*



TZ-889

- Uses 20, 30 or 40mm wide tape
- Pkg Width: 40-240mm (1.5"-9.5")
- Pkg Height: 5-140mm (1/4"-5.5")
- Speed: 20-25 PPM
- Power: 110 volt
- Weight 25kg (55 lbs)
- Uses 2,000 ft tape rolls
- Can run 20mm & 30mm on same machine

Model #	Machine Dimensions L-W-H	Price
TZ-889	25.2" x 12.6" x 21.2"H (640 x 320 x 690mm)	\$5,200*

**Asterisk indicates item in stock*

Closed Arch Banding Machines



TZ-888A

- Uses 20, 30 or 40mm wide tape
- Pkg Width: 40-270mm (1.5"-10.5")
- Pkg Height: 5-170mm (1/4"-6.7")
- Speed: 20-25 PPM
- Power: 110 volt
- Weight: 25kg (55 lbs)
- Uses 500 ft tape rolls

Model #	Machine Dimensions L-W-H	Price
TZ-888A	16.75" x 12.6" x 16"H (425 x 320 x 405mm)	\$4,995



TZ-889A

- Uses 20, 30 or 40mm wide tape
- Pkg Width: 40-270mm (1.5"-10.5")
- Pkg Height: 5-170mm (1/4"-6.7")
- Speed: 20-25 PPM
- Power: 110 volt
- Weight 25kg (55 lbs)
- Arch Size: 6.7" W x 10.5"H
- Uses 2,000 ft tape rolls

Model #	Machine Dimensions L-W-H	Price
TZ-889A	25.2" x 12.6" x 21.2"H (640 x 320 x 690mm)	\$5,500

BANDING TAPE

Paper Tape

White or Brown, 500 ft Rolls

Description	Rolls Per Case	Price/Roll
20mm x .15mm thick x 500 ft (1 roll)	60	\$6.50*
30mm x .15mm thick x 500 ft (1 roll)	40	\$8.50*
40mm x .15mm thick x 500 ft (1 roll)	30	\$10.5

*Asterisk indicates item in stock †40mm core diameter

White or Brown, 2,000 ft Rolls

Description	Rolls Per Case	Price/Roll
20mm x .15mm thick x 2,000 ft (1 roll)	15	\$20.95*
30mm x .15mm thick x 2,000 ft (1 roll)	10	\$28.50*
40mm x .15mm thick x 2,000 ft (1 roll)	7	\$37.00

*Asterisk indicates item in stock †40mm core diameter

Printed, White, 500 ft Rolls

Description	Roll Minimum	Price/Roll
20mm x .15mm x 500 ft (1 color print)	150	\$13.50
20mm x .15mm x 500 ft (1 color print)	600	\$8.95
30mm x .15mm x 500 ft (1 color print)	120	\$14.50
30mm x .15mm x 500 ft (1 color print)	400	\$9.50
20mm x .15mm x 500 ft (2 color print)	150	\$13.95
20mm x .15mm x 500 ft (2 color print)	600	\$8.50
30mm x .15mm x 500 ft (2 color print)	120	\$15.95
30mm x .15mm x 500 ft (2 color print)	400	\$10.95
20mm x .15mm x 500 ft (4 color print)	150	\$17.50
20mm x .15mm x 500 ft (4 color print)	600	\$8.95
30mm x .15mm x 500 ft (4 color print)	120	\$17.50
30mm x .15mm x 500 ft (4 color print)	400	\$12.50

*Plate charge of \$250.00 per color

Printed, White, 2,000 ft Rolls

Description	Roll Minimum	Price/Roll
20mm x .13mm x 2,000 ft (1 color print)	140	\$25.50
20mm x .13mm x 2,000 ft (2 color print)	140	\$26.95
20mm x .13mm x 2,000 ft (3 color print)	140	\$27.95
20mm x .13mm x 2,000 ft (4 color print)	140	\$29.75
30mm x .13mm x 2,000 ft (1 color print)	100	\$35.95
30mm x .13mm x 2,000 ft (2 color print)	100	\$38.00
30mm x .13mm x 2,000 ft (3 color print)	100	\$39.85
30mm x .13mm x 2,000 ft (4 color print)	100	\$41.75
40mm x .13mm x 2,000 ft (1 color print)	100	\$44.00
40mm x .13mm x 2,000 ft (2 color print)	100	\$46.50
40mm x .13mm x 2,000 ft (3 color print)	100	\$47.75
40mm x .13mm x 2,000 ft (4 color print)	100	\$48.95

*Plate charge of \$250.00 per color



Plastic Tape

Clear, 500 ft Rolls

Description	Rolls Per Case	Price/Roll
20mm x .12mm thick x 500 ft (1 roll)	60	\$10.95*
30mm x .12mm thick x 500 ft (1 roll)	40	\$15.50*
40mm x .12mm thick x 500 ft (1 roll)	30	\$20.50

*Asterisk indicates item in stock

Clear, 2,000 ft Rolls

Description	Rolls Per Case	Price/Roll
20mm x .12mm thick x 2,000 ft (1 roll)	15	\$39.75
30mm x .12mm thick x 2,000 ft (1 roll)	10	\$55.95
40mm x .12mm thick x 2,000 ft (1 roll)	7	\$78.50

*Asterisk indicates item in stock

Carton Sealers

CT SERIES

The Preferred Pack® CT Models provide a full range of functionality to fit your needs. Whether you require Side Drive Belts, Top and Bottom Drive Belts, Bottom Only Drive Belts, Stainless Steel, Low Profile or Low Cost, the CT Models offer multiple configurations. Generally, the machine operator simply folds the top flaps of the corrugated carton and feeds it into the machine. The CT Models apply a single tape strip to both the top and bottom of the carton simultaneously (except for CT-50BHO models). The CT Models can be easily adjusted in seconds to process a different size carton.

- Piranha Tape Heads with "Easy Thread" Design
- Interchangeable Tape Heads
- Side Pressure Rollers to Close Box Top
- Fully Adjustable Legs
- Power: 110v, single phase, 10 amp
- Machine Speed: 75ft./min. up to 2000 cartons/hour.
- Machine Dimensions: 36"L x 27"W x 53"H
- Box Length: 6" min x Infinite

CT-50

Great for low profile, small, lightweight boxes.

BEST SELLER



CT-50DB Dual Side Drive Belt

Great for tall narrow boxes that shift in a regular machine.



CT-50 BHO Bottom Tape Head Only



CT-55 2 Top & 2 Bottom Drive Belts

Great for wider, taller, heavier boxes.



CT-55-2 Belt 2 Bottom Drive Belts

Great for wider, taller, heavier boxes.



CT-55R Random

Automatically adjusts to random sized boxes. Excellent for all types of boxes.



Model #	Machine Type	Drive Belts	Tape Head	Box Height	Box Width	Price
CT-50	Uniform - Semi Auto	Side Drive Belts	2" - Top & Bottom	4" to 20" max	4" to 20" max	\$3,650*
CT-50-SS	Uniform - Semi Auto	Side Drive Belts	2" - Top & Bottom	4" to 20" max	4" to 20" max	\$7,650
CT-50-3	Uniform - Semi Auto	Side Drive Belts	3" - Top & Bottom	4" to 20" max	4" to 20" max	\$4,250*
CT-50-3-SS	Uniform - Semi Auto	Side Drive Belts	3" - Top & Bottom	4" to 20" max	4" to 20" max	\$7,950
CT-50-26	Uniform - Semi Auto	Side Drive Belts	2" - Top & Bottom	4" to 20" max	5.25" to 26" max	\$4,650*
CT-50R	Random - Automatic	Side Drive Belts	2" - Top & Bottom	4" to 20" max	4" to 20" max	\$7,950*
CT-50R-26	Random - Automatic	Side Drive Belts	2" - Top & Bottom	4" to 20" max	4" to 26" max	\$8,750
CT-50R-36	Random - Automatic	Side Drive Belts	2" - Top & Bottom	4" to 20" max	4" to 36" max	\$9,500
CT-50DB	Uniform - Semi Auto	Dual Side Belts	2" - Top & Bottom	6" to 22" max	4" to 16" max	\$6,500
CT-50 BHO	Uniform - Semi Auto	Side Drive Belts	2" - Bottom Only	4" to 20" max	4.5" to 20" max	\$3,250*
CT-50 BHO-3	Uniform - Semi Auto	Side Drive Belts	3" - Bottom Only	4" to 20" max	4.5" to 20" max	\$3,750
CT-50R BHO-20"	Random - Automatic	Side Drive Belts	2" - Bottom Only	4" to 20" max	4.5" to 20" max	\$5,995
CT-50R BHO-30"	Random - Automatic	Side Drive Belts	3" - Bottom Only	4" to 20" max	4.5" to 20" max	\$6,996
CT-55	Uniform - Semi Auto	Top & Bottom Belts	2" - Top & Bottom	4.5" to 20" max	7" to 19.5" max	\$3,850*
CT-55-3	Uniform - Semi Auto	Top & Bottom Belts	3" - Top & Bottom	4.5" to 20" max	7" to 19.5" max	\$4,350*
CT-55-LP	Uniform - Semi Auto	Top & Bottom Belts	2" - Top & Bottom	2" to 20" max	5" to 20" max	\$5,995
CT-55-26	Uniform - Semi Auto	Top & Bottom Belts	2" - Top & Bottom	4.5" to 26" max	7" to 26" max	\$5,450*
CT-55-36	Uniform - Semi Auto	Top & Bottom Belts	3" - Top & Bottom	4.5" to 36" max	7" to 36" max	\$6,495
CT-55-SS	Uniform - Semi Auto	Top & Bottom Belts	2" - Top & Bottom	4.5" to 20" max	7" to 19.5" max	\$7,450
CT-55-2 BELT	Uniform - Semi Auto	Bottom Drive Belts	2" - Top & Bottom	4" to 20" max	7" to 19.5" max	\$2,995*
CT-55-2 BELT-3	Uniform - Semi Auto	Bottom Drive Belts	3" - Top & Bottom	4" to 20" max	7" to 19.5" max	\$3,495*
CT-55R	Random - Automatic	Top & Bottom Belts	2" - Top & Bottom	2" to 22.5" max	7" to 20" max	\$8,500
CT-55R-SS	Random - Automatic	Top & Bottom Belts	2" - Top & Bottom	2" to 22.5" max	7" to 20" max	\$13,150
CT-55R-3	Random - Automatic	Top & Bottom Belts	3" - Top & Bottom	2" to 22.5" max	7" to 20" max	\$8,900*

*Asterisk indicates item in stock

SS=Stainless Steel

Dual Side Drive Belts=2 Upper & 2 Lower

OPTIONS	Price
Infeed or Discharge Conveyor roller sections	\$250*
Locking Casters (set of 4)	\$125*
Stainless Steel Tape Head - 2"	\$1,795
Stainless Steel Tape Head - 3"	\$1,895

OPTIONS	Price
Spare Tape Head - 2"	\$795*
Spare Tape Head - 3"	\$875*
6" Tape heads available on selected models	\$ Call
Leg Extension kit to raise conveyor height an additional 8"	\$150*



Uniform, Semi-Automatic with Top Flap Folder

- Dual Side Drive Belts
- Rated at 15 CPM

Model #	Tape Head/s	Box Height	Box Width	Box Length	Price
PP-553SF	2" Top & Bottom	3.5" to 20" max	10" to 20"	10" to 20"	\$4,295*

*Asterisk indicates item in stock *Optional: 3" tape heads available



Uniform, Semi-Automatic with Top & Bottom Flap Folder

- Dual Side Drive Belts
- Rated at 15 CPM

Model #	Tape Head/s	Box Height	Box Width	Box Length	Price
PP-553SFTB	2" Top & Bottom	6" to 20" max	10" to 20"	10" to 20"	\$7,995*

*Asterisk indicates item in stock *Optional: 3" tape heads available



Uniform, Semi-Automatic with Adjustable Quad Drive

Great for tall, unstable boxes.

- Quad Drive with 2 Side and 2 Top Drive Belts
- Side Pressure Rollers to Close Box Top

Model #	Tape Head/s	Box Height	Box Width	Box Length	Price
PP-554TS	2" Top & Bottom	4.7" - Max: 20"	7.9" to 20" max	6" to Infinite	\$6,385
PP-554TS-26	2" Top & Bottom	4.7" - Max: 26"	7.9" to 26" max	6" to Infinite	\$7,185
PP-554TS-36	3" Top & Bottom	4.7" - Max: 36"	7.9" to 36" max	6" to Infinite	\$8,350



Random, Semi-Automatic with 2 Side Drive Belts

Designed for production runs where different sized boxes will be used.

- Safety guarding with magnetic locks

Model #	Tape Head/s	Box Height	Box Width	Box Length	Price
PP-555AU	2" Top & Bottom	5.9" - Max: 20"	7.9" to 20" max	11.8" to Infinite	\$8,500*
PP-555AU-3	3" Top & Bottom	5.9" - Max: 20"	7.9" to 20" max	11.8" to Infinite	\$8,950

*Asterisk indicates item in stock



Random, Semi-Automatic with Top & Side Drive Belts

- Random Box Sizes
- Safety Guarding With Magnetic Locks
- 2 Side Drive Belts
- Rated At 15 Cpm

Model #	Tape Head	Box Height	Box Width	Box Length	Price
PP-556AU	2"	5.9"- Max: 20"	7.9" to 20" max	11.8" to Infinite	\$8,500*
PP-556AU SS	2"	5.9"- Max: 20"	7.9" to 20" max	11.8" to Infinite	CALL
PP-556AU-3	3"	5.9"- Max: 20"	7.9" to 20" max	11.8" to Infinite	\$9,950
PP-556AU-26	2"	5.9"- Max: 26"	7.9" to 26" max	11.8" to Infinite	\$10,850
PP-556AU-36	3"	5.9"- Max: 36"	7.9" to 36" max	11.8" to Infinite	\$12,850

*Asterisk indicates item in stock SS=Stainless Steel



Uniform, Automatic Flap Closing Carton Sealer

- Easy Manual Carton Size Adjustment
- Safety Guarding With Magnetic Locks

Model #	Tape Head	Box Height	Box Width	Box Length	Price
PP-558F	2"	4.7"- Max: 19.7"	7.9" to 19.7" max	7.9" to 21.6" max	\$10,195*
PP-558F SS	2"	4.7"- Max: 19.7"	7.9" to 19.7" max	7.9" to 21.6" max	\$10,650
PP-558F-3	3"	4.7"- Max: 19.7"	7.9" to 19.7" max	7.9" to 21.6" max	\$15,850

*Asterisk indicates item in stock SS=Stainless Steel



Random, Automatic Flap Closing Carton Sealer

- Random Box Sizes
- Fully Automatic Operation
- Automatic Carton Size Adjustment Cycle
- Box-Sensing Photo-Eye
- Patented Box Positioning And Hold-Down Device

Model #	Tape Head	Box Height	Box Width	Box Length	Price
PP-559AF	2"	5"- Max: 20"	4" to 20" max	6" to Infinite	\$29,650



Random, Automatic 4 Edge Carton Sealer

- Random Box Sizes
- Fully Automatic Operation
- Production Speed: 250 Cartons Per Hour
- Top & Bottom Drive Belts
- Tapes All Corners Of Box To Keep Clean And Keep Bugs Out

Model #	Tape Head	Box Height	Box Width	Box Length	Price
PP-566AEG	3"	6"- Max: 20"	10" to 20" max	12" to 27.5" max	\$38,000



Uniform Semi-Automatic 4 Edge Carton Sealer

- Easy Manual Carton Size Adjustment
- Top And Bottom Drive Belts
- 300 Cartons Per Hour
- Runs Uniform (Same Size) Boxes At A Time

Model #	Tape Head	Box Height	Box Width	Box Length	Price
PP-566EG	3"	6" - Max: 20"	10" to 20" max	12" to 24" max	\$29,000



Random Fully Automatic High Speed Carton Sealer

- "Servo Drive" flap closer system
- Photo eyes for automatic box positioning
- Light curtain automatically adjusts upper tape head position for increased speeds
- 2 side drive belts to pull the boxes through.
- Belt speed of 100 ft/min or up to 20 CPM
- 220 volt, 3 phase power
- Safety Guarding with magnetic locks

Model #	Tape Head	Box Height	Box Width	Box Length	Price
PP-569SAF	2"	6.3" - Max: 19.7"	7.9" to 15.7" max	10" to 19.7" max	\$47,950



Semi-Automatic Pack Station

Operator loads box then pushes green button to activate bottom flap closer. When box is fully loaded operator closes the minor and major top flaps and pushes box into carton sealer.

- Adjustable legs from 22.5"-35"
- Air Required

Model #	Box Height	Box Width	Box Length	Price
PP-563BE	4" to 19.6" max	7.8" to 15.7" max	9.8" to 19.6" max	\$2,795*

*Asterisk indicates item in stock



Semi-Automatic Pack Station with Bottom Flap Folder & Automatic Pusher

Operator simply loads box into machine, which activates the bottom switch to close the bottom of the box. The bottom flaps are closed and when the box is filled, the operator closes the minor and major flaps and pushes the green start button and the box is automatically pushed into the carton sealer.

- Air Required

Model #	Box Height	Box Width	Box Length	Price
PP-563P	4" to 20" max	7.8" to 15.7" max	4.8" to 20" max	\$5,750*

*Asterisk indicates item in stock

Carton Sealers



PP-570

Uniform Top & Bottom Drive Belt with Side Tape Heads

- Side Seal Tape Heads
- Std 2" tape head, 3" optional

Model #	Box Height	Box Width	Box Length	Price
PP-570	5" to 15.75" max	7.5" to 23.5" max	6"-Infinite	\$8,500



PP-568ERT-ML

Case Erector and Bottom Sealer

- Compact design with easy adjustments for various carton sizes
- HMI Touchpanel Control
- 60 piece magazine storage
- Production speed: 9-12 carton/min

Model #	Box Length	Box Width	Box Height	Price
PP-568ERT-ML				
Small	5.9" to 13.8" max	4.3" to 12" max	4.3" to 12" max	\$28,500
Medium	9.8" to 20" max	7.9" to 15" max	4.7" to 20" max	\$29,500*
Large	13.8" to 24" max	11.8" to 18" max	9.8" to 20" max	\$30,500

Options for Carton Sealers

OPTIONS FOR CARTON SEALERS

DESCRIPTION	Price
Infeed or Discharge Conveyor roller sections	\$250*
Locking Casters (set of 4)	\$125*
Leg Extension kit to raise conveyor height an additional 8"	\$150*
Spare Tape Head 2"	\$795*
Spare Tape Head 3"	\$875*
6" Tape heads available on selected model	\$ Call

*Asterisk indicates item in stock

Mechanical Flipper Rejector Checkweigher

UC SERIES

- #304 Stainless steel frame wipe down
- 7" Touch screen PLC
- 50 program memory



Model #	Description	Max Prod Width	Max Prod Length	Weight Range	Accuracy +/-	Check Speed	Price
UC-11	Checkweigher with Rejector	8.6" (220mm)	11.8" (300mm)	10-2000g (.035oz - 70oz-4lbs)	0.5g-1.5g	65ppm	\$13,500*
UC-12S	High Speed Checkweigher	8.5" (215mm)	11.8" (300mm)	10-2000g	0.5g@100g	120ppm	\$16,500
UC-15	Checkweigher	15.7" (400mm)	17.7" (450mm)	50-6,000g (1.7oz-211oz-13lbs)	3g	40ppm	\$13,995
UC-18	Heavy Duty Checkweigher	500mm (20")	25.5" (650mm)	0.1-30kg (66lbs)	5-20g	30 ppm	\$16,995

*Asterisk indicates item in stock

OPTIONS

DESCRIPTION	Price
Pneumatic Pusher Rejector for UC-18	\$4,950
USB Stick	\$295

Checkweigher and Metal Detector Combo

Equipped with many features customers look for in a basic checkweigher. The UC-15 control provides easy and intuitive menu navigation with 11 separate fields of information neatly organized in a full color 5.7" color touch screen interface. For added security, access to set up and configuration menus are password protected. The color touch screen offers easy to understand menu options and provides dual language capability. The MD-4520 Metal Detector is the best solution for low cost metal detection in the shortest footprint.



Model #	Type	Belt Width	Max Capacity	Accuracy	Check Speed	Price
UC-15/MD-4520 Combo	2 Belt	200mm (7.8")	6,000g	1-2g	65 ppm	\$29,000

Clamshell Sealers



Direct Heat Handheld Clamshell Sealer

- The Clamshell Sealer is equipped with two heated 3/8" wide and 10mm long serrated jaws.
- It has two temperature settings, Low 250F/120C and High 350F/175C.
- Ideal for sealing poly packing cases such as clam shell and other similar types of containers.
- Handles remain cool during operation.
- The sealer can be used in the voltage range of 100-240v.
- Effective welding area is 4mm x 10mm
- Product Dimensions are 8.2" L x 2.5" W x 1" H weight 10oz.
- Can spot seal: OPS,PSP, PVC, and EPS

Model #	Price
KF-772DH	\$99



Ultrasonic Handheld Clamshell Sealer

- The Ultrasonic Handheld Sealer offers the fastest hand held method for sealing clam shells.
- Dual heat multi-purpose hand held ultrasonic heat sealer.
- Ideal for sealing thin clam shells or for tacking.
- No waiting time to preheat.
- Spot seals OPS, PSP, PVC, HIPS, PPF, PP, and A-PET materials.
- Easy to operate. Turn the unit on. Place the package to be spot welded between the points on the handset and depress. Move to the next place to be spot-welded on the package and repeat.
- The clam shell is spot-welded by ultrasonic waves.

Model #	Price
OnPak	\$665*

**Asterisk indicates item in stock*

Belted Infeed Conveyors

Ideal as a feeding conveyor or separating conveyor.



- **FDA FOOD APPROVED BELTING**
- Variable speed drive 0-75fpm
- 18" wide belts (standard)
- Adjustable side guides
- Leg height adjustable 32"-42"
 - 220v, 1 phase (120v optional)
- Emergency Stop

Model #	Dimensions (L x W)	Motor	Price
PP-36B	36" (3 ft) X 18"	1/2 HP	\$2,850*
PP-72B	72" (6 ft) X 18"	1/2 HP	\$3,995*
PP-108B	108" (9 ft) X 18"	1/2 HP	\$5,400
PP-144B	144" (12 ft) X 18"	3/4 HP	\$6,500
PP-180B	180" (15 ft) X 18"	1 HP	\$8,250
PP-240B	240" (20 ft) X 18"	1.5 HP	\$9,850

* Asterisk indicates item in stock

* SS= Stainless Steel (IP-55 low pressure wash down #304 Stainless Steel)



- **NARROW WIDTH CONVEYORS**
- **STAINLESS STEEL CONVEYOR BELTING**
- Stainless Steel frame construction
- Standard conveyor width: 4" (6" available)
- Variable Speed with adjustable side guide rails

Model #	Conveyor L-W	Power	Motor	Price
PP-72-SS	72" (6 ft) x 4"	220 V	1/2 HP	\$4,170
PP-108-SS	108" (9 ft) x 4"	220 V	1/2 HP	\$6,250
PP-144-SS	144" (12 ft) x 4"	220 V	1 HP	\$8,300
PP-180-SS	180" (15 ft) x 4"	220 V	1 HP	\$10,425

* SS= Stainless Steel (IP-55 low pressure wash down #304 Stainless Steel)



- **NARROW WIDTH CONVEYORS**
- **PLASTIC SLAT TOP CONVEYOR BELTING**
- Stainless Steel frame construction
- Standard conveyor width: 4"
- Variable Speed with adjustable side guide rails

Model #	Conveyor L-W	Power	Motor	Price
PP-72-PSC	72" (6 ft) x 4"	220 V	1/2 HP	\$3,595
PP-108-PSC	108" (9 ft) x 4"	220 V	1/2 HP	\$5,350
PP-144-PSC	144" (12 ft) x 4"	220 V	1 HP	\$7,150*
PP-180-PSC	180" (15 ft) x 4"	220 V	1 HP	\$8,950

* Asterisk indicates item in stock

Stainless Steel Food Grade Conveyors



- Variable Speed Drive 0-75 fpm
- 12" or 18" wide belts
- Adjustable leg height from 32" - 42"
- 220v, 1 Phase (120v optional)
- **Washdown IP-54 Low Pressure**

Model #	Dimensions	Motor	Price
PP36-12B-SS	3 ft long x 12" wide	1/2 HP	\$3,495
PP36-18B-SS	3 ft long x 18" wide	1/2 HP	\$4,095
PP72-12B-SS	6 ft long x 12" wide	1/2 HP	\$4,750
PP72-18B-SS	6 ft long x 18" wide	1/2 HP	\$5,795
PP108-12B-SS	9 ft long x 12" wide	1/2 HP	\$6,850
PP108-18B-SS	9 ft long x 18" wide	1/2 HP	\$8,550
PP144-12B-SS	12 ft long x 12" wide	1/2 HP	\$9,150
PP144-18B-SS	12 ft long x 18" wide	1 HP	\$11,400
PP180-12B-SS	15 ft long x 12" wide	1 HP	\$10,400
PP180-18B-SS	15 ft long x 18" wide	2 HP	\$12,950
PP240-12B-SS	20 ft long x 12" wide	1 HP	\$12,500
PP240-18B-SS	20 ft long x 18" wide	2 HP	\$15,500
OPTIONS			Price
Stainless steel side work tables (per ft) 12" wide (per side)			\$98/ft
Adjustable side guides (per side)			\$20/ft

*Asterisk indicates item in stock

Incline Conveyors



Product Exit Conveyor

- Stainless Steel
- Intra-Lux Belt
- Food-Grade Plastic Mesh
- Fixed Belt Speed

Model #	Width	Price
INC-52-10	10"	\$3,495*
INC-52-12	12"	\$3,895
INC-52-18	18"	\$4,395
OPTIONS		Price
IP-67 Wash Down Motor		\$995

*Asterisk indicates item in stock



Feeding Conveyor

- Stainless Steel
- Intra-Lux Belt
- Variable Speed
- Vibration Feeder
- Power: 220V

Model #	Conveyor Capacity	Hopper Capacity	Conveying Height	Price
INC-132	1320 gal/hr	60 L (16 gal)	144" (12 ft)	\$12,500

Conveyors

Flighted Infeed Conveyors

Ideal for loose sheets of paper or stacks of bound items.



PP-72F

- **FLIGHTED/LUGGED INFEED**
- Variable speed drive 0-75fpm
- 18" wide belts
- Adjustable side guide rails
- 18" flight lug spacing
- 220v, 1 phase, 5 amp (120v optional)
- Emergency Stop

Model #	Dimensions (L-W)	Motor	Price
PP-36F	36" X 18"	1/2 HP	\$3,500*
PP-36F-SS	36" X 18"	1/2 HP	\$4,995
PP-72F	72" X 18"	1/2 HP	\$5,995*
PP-72F-SS	72" X 18"	1/2 HP	\$7,800
PP-108F	108" X 18"	1/2 HP	\$7,995
PP-108F-SS	108" X 18"	1/2 HP	\$10,500
PP-144F	144" X 18"	1 HP	\$10,500
PP-144F-SS	144" X 18"	1 HP	\$12,500

* Asterisk indicates item in stock

* SS= Stainless Steel (IP-55 low pressure wash down #304 Stainless Steel)



- **FLIGHTED PADDLE INFEED**
- Variable speed drive 0-75fpm
- 18" wide belts
- Adjustable side guide rails
- 18" flight lug spacing
- 220v, 1 phase, 5 amp (120v optional)
- Emergency Stop

Model #	Conveyor Length	Motor	Price
PP-72FP	72"	1/2 HP	\$6,500
PP-72FP-SS	72"	1/2 HP	\$8,500

* SS= Stainless Steel (IP-55 low pressure wash down #304 Stainless Steel)



- **FLIGHT BAR INFEED**
- 16" wide max pkg width
- Variable speed drive
- Adjustable side guides
- Std flight bar spacing is 13"
- Emergency Stop
- 220v (120v optional)

Great for multi pack applications for transporting 3 cans or 6 packages together in a straight line and you need to feed into an automated packaging machine.

Model #	Conveyor Length	Motor	Price
PP-72FB	72"	1/2 HP	\$6,995*
PP-72FB-SS	72"	1/2 HP	\$8,900

*Asterisk indicates item in stock

Bottomless Transfer Conveyor

Used to transport items for bottom coding or difficult to transfer containers from conveyor to conveyor

- Variable speed drive
- Adjustable belt width



Model #	Length	Price
PP-24BTC	24"	\$4,295
PP-36BTC	36"	\$4,495
PP-48BTC	48"	\$4,995

Light Duty Straight Gravity Roller Conveyors

Will transfer very light packages.

- 3/4" diameter aluminum rollers on 1 1/4" centers
- New "H" style leg supports
- Adjustable legs from 22"-35"
- End stop included



Model #	Dimensions	Price
PP-24GR-15	24" Long x 15" wide	\$350*
PP-24GR-18	24" Long x 18" wide	\$395
PP-24GR-24	24" Long x 24" wide	\$450
PP-36GR-15	36" Long x 15" wide	\$395*
PP-36GR-18	36" Long x 18" wide	\$450
PP-36GR-24	36" Long x 24" wide	\$500
PP-72GR-15	72" Long x 15" wide	\$695*
PP-72GR-18	72" Long x 18" wide	\$750
PP-72GR-24	72" Long x 24" wide	\$795

*Asterisk indicates item in stock

Heavy Duty Straight Gravity Roller Conveyors

Will transfer heavy packages.

- Galvanized steel rollers
- Spring loaded axle allows roller to be easily removed or inserted
- "H" style leg supports
- Adjustable legs from 26" to 38"



Model #	Dimensions L x W	Roller Diameter	Roller Center	Price
PP-60HD-GR-15	5' x 15"	1-3/8"	3"	\$550*
PP-120HD-GR-15	10' x 15"	1-3/8"	3"	\$850*
PP-60HD-GR-18	5' x 18"	1.9"	4.5"	\$595*
PP-120HD-GR-18	10' x 18"	1.9"	4.5"	\$895*
PP-60HD-GR-24	5' x 24"	1.9"	4.5"	\$650
PP-120HD-GR-24	10' x 24"	1.9"	4.5"	\$925

*Asterisk indicates item in stock

Flexible Gravity Skatewheel Conveyors

Excellent for your daily packaging and boxing needs.

- Adjustable height from 28" to 44"
- 175 lb capacity per linear ft
- Heavy duty red nylon wheels
- 5" diameter locking casters
- Package end stop included

**BEST
SELLER**



- * Add 5% for Black Polymer skatewheels
- * Add 9% for Steel skatewheels

Model #	Description	Price
PP14-12 SW	14" wide, 3 ft compacted to 12 ft expanded	\$945
PP14-16 SW	14" wide, 4 ft compacted to 16 ft expanded	\$1,165*
PP14-20 SW	14" wide, 5 ft compacted to 20 ft expanded	\$1,360
PP14-24 SW	14" wide, 6 ft compacted to 24 ft expanded	\$1,595
PP18-12 SW	18" wide, 3 ft compacted to 12 ft expanded	\$1,050*
PP18-16 SW	18" wide, 4 ft compacted to 16 ft expanded	\$1,295*
PP18-20 SW	18" wide, 5 ft compacted to 20 ft expanded	\$1,520
PP18-24 SW	18" wide, 6 ft compacted to 24 ft expanded	\$1,750
PP24-12 SW	24" wide, 3 ft compacted to 12 ft expanded	\$1,095
PP24-16 SW	24" wide, 4 ft compacted to 16 ft expanded	\$1,385
PP24-20 SW	24" wide, 5 ft compacted to 20 ft expanded	\$1,650
PP24-24 SW	24" wide, 6 ft compacted to 24 ft expanded	\$1,895

*Asterisk indicates item in stock

- 7" minimum package length requires 3" axle centers (add 5%)
- 9" minimum package length requires 4" axle centers (add 5%)
- 11.5" minimum package length requires 5.25" axle centers
- F.O.B. Swaunee, GA

Flexible Gravity Roller Conveyors

Ideal for shipping, receiving, assembly and packaging stations.

- Adjustable height from 28" to 44"
- 150 lb capacity per linear foot
- 1 3/8" diameter zinc plated rollers
- Fully extended axle center
- 5" locking casters



Model #	Description	Price
PP18-12 GR	18" wide, 3 ft compacted to 12 ft expanded	\$1,465
PP18-15 GR	18" wide, 4 ft compacted to 16 ft expanded	\$1,850
PP18-20 GR	18" wide, 5 ft compacted to 20 ft expanded	\$2,185
PP24-12 GR	24" wide, 3 ft compacted to 12 ft expanded	\$1,575
PP24-15 GR	24" wide, 4 ft compacted to 16 ft expanded	\$2,020
PP24-20 GR	24" wide, 5 ft compacted to 20 ft expanded	\$2,400

- 7" minimum package length requires 3" axle centers (add 5%)
- 9" minimum package length requires 4" axle centers (add 5%)
- 11.5" minimum package length requires 5.25" axle centers
- F.O.B. Swaunee, GA

90° Gravity Curved Conveyors

- 15" wide conveyor
- 3/4" dia aluminum rollers on 1 1/4" centers
- Stainless Steel concentric curve keeps package from falling off the edge
- Painted adjustable height legs from 28" to 42"



Model #	Description	Price
PP-90Curve-R	90° curve only - Right to Left	\$850*
PP-90Curve-L	90° curve only - Left to Right	\$895
PP90-24	90° curve with 24" straight section	\$985*
PP90-36	90° curve with 36" straight section	\$1,195*
PP-90R	90° curve only - Right	\$850
PP-90L	90° curve only - Left	\$850

*Asterisk indicates item in stock

180° Gravity Curved Conveyors

- 15" wide conveyor
- 3/4" diameter aluminum rollers on 1 1/4" centers
- Stainless Steel concentric curve keeps the package from falling off the edge
- Painted adjustable height legs from 28" to 42"
- Package end stop



PP180-24 shown with
PP-1519ECMC system
(see L'Sealers section)

Model #	Description	Price
PP180-24	180° curve with 24" straight section	\$1,150*
PP180-36	180° curve with 36" straight section	\$1,395*
PP180-72	180° curve with 72" straight section	\$1,795*
PP-180C	180° curve only - Right to Left	\$895*
PP-180C-L	180° curve only - Left to Right	\$995

*Asterisk indicates item in stock

Cutting Machines

Belt Loop Cutter

Automatically dispenses, measures, and cuts a variety of materials. Includes an automatic stopper and programmable memory.



Application:

- Belt Loop
- Velcro®(Hook & Loop) Tape
- Shrink Tube
- String
- Interlining
- Plastic Zipper
- Elastic Band
- Electric Cord

Model #	Cutting Knife	Range of Cutting	Cuts/Min	Price
TBC-50	COLD	1mm-300 meters	120-140	\$3,495

Velcro® Round Cutter

Cut Velcro® tape automatically. Includes an automatic stopper and programmable memory.



Application:

- Velcro® Tape (Round Cutting)

Model #	Cutting Knife	Range of Cutting	Cuts/Min	Price
TBC-50R	COLD	2mm-300 meters	70-90	\$3,595

Velcro® Multi-Cutter (Round & Straight)

Automatically cuts Velcro® tape round or straight. Includes an automatic stopper and programmable memory.



Application:

- Velcro® Tape (Round & Straight Cutting)

Model #	Cutting Knife	Range of Cutting	Cuts/Min	Price
TBC-52RT	COLD	1mm-300 meters	70-90	\$3,895

Velcro® Large Round Cutter

Automatically cut Velcro® tape round or straight. Includes an automatic stopper and program memory.



Application:

- Velcro® Tape (Round Cutting)

Model #	Cutting Knife	Range of Cutting	Cuts/Min	Price
TBC-53R	COLD	5mm-300 meters	60-80	\$4,295

Ribbon Tape Cutter

Economic model for cutting ribbon tape automatically. Includes automatic stopper and programmable memory.



Application:

- Ribbon Tape
- Small Webbing
- Camera Lace

Model #	Knife	Range of Cutting	Cuts/Min	Price
TBC-50H	HOT	15mm-300 meters	120-140	\$4,795

Ribbon Tape Angled Cutter

Knife frame rotates automatically which makes angular cutting possible. Includes programmable memory.

Application:

- Ribbon Tape
- Cellular Phone Band
- Camera Lace
- Bag Band, Etc.



TBC-50HX



TBC-55HX

Model #	Knife	Range of Cutting	Cuts/Min	Price
TBC-50HX	HOT	40mm-300 meters	100-120 (50mm)	\$5,995
TBC-55HX	HOT	50mm-300 meters	90-110 (50mm)	\$7,795

Woven Label Cutter

Melting & cutting by hot knife, woven label is cut neatly without fraying and installed with anti-static electricity device. The anti-static device is useful for cutting labels which generate a lot of static electricity, preventing cut labels from clinging to knife blade. Includes automatic stopper and programmable memory.



Application:

- Woven Label
- Ribbon Tape
- Printed Label
- Small Webbing
- Camera Lace
- Bag Band, Etc.

Model #	Knife	Range of Cutting	Cuts/Min	Price
TBC-50SH	HOT	15mm-300 meters	120-140	\$5,895

Piston Fillers For Liquids

- Filling controlled by timer or foot pedal
- Stepless volume adjustment
- Stainless Steel Construction
- Quick Changeover
- Air Requirement: 60 PSI
- No Electrical Required



The LP Series is a family of table top piston filling units for liquid products.

The LP is a volumetric piston filler that is wash-down design and able to fill products such as liquid soaps, hair gels, jams, etc.

Model #	Fill Range	Production Cycle/Min	Hopper Volume	Machine Dimensions	Weight	Price
LP-60	3-60ml (0.1-2oz)	< 50 cpm	10 litre (2.5 gal)	L890 x W260 x H570	16kg	\$3,450*
LP-120	10-120ml (0.3-4oz)	< 50 cpm	10 litre (2.5 gal)	L950 x W260 x H570	18kg	\$3,650*
LP-250	25-250ml (0.8-8.45oz)	< 35 cpm	20 litre (5 gal)	L1000 x W260 x H575	23kg	\$3,995*
LP-250-MZ	25-250ml (0.8-8.45oz)	< 35 cpm	20 litre (5 gal)	L1000 x W260 x H575	23kg	\$5,695
LP-500	50-500ml (1.5-16.9oz)	< 35 cpm	20 litre (5 gal)	L1200 x W300 x H680	26kg	\$4,895*
LP-500-MZ	50-500ml (1.5-16.9oz)	< 35 cpm	20 litre (5 gal)	L1200 x W300 x H680	26kg	\$7,495
LP-2500	250-2500ml (8.4-84oz)	< 30 cpm	60 litre (15.85 gal)	L1500 x W350 x H750	35kg	\$6,895

*Asterisk indicates item in stock

MZ=Dual Spout

OPTIONS	Price
Hopper Agitator with frequency regulator	\$2,150
Hopper with heater package & temperature controller-heats product to a more liquid state for easier filling & increased fill speeds	\$1,800
Hopper level sensor	\$995
Lid press-Heavy stainless steel plate forces non flowing product down hopper	\$225
Upgrade to 5 gallon hopper	\$450

Auger Fillers For Powders

- 7" touch screen
- Omron controller
- Servo control
- Flow boosting agitator
- Up to 50 cycles per minute
- Accuracy +/- 0.3-1%
- 220v

Model #	Fill Range	Hopper Volume	Price
AG-50-S	1-50g (1-1.76oz)	8 litre (2 gal)	\$9,250
AG-95-S	10-1000g (.35-35oz)	25 litre (6.6 gal)	\$15,950
AG-135-S	1-2800g (.035-98oz)	50 litre (13 gal)	\$21,250
AG-165-S	1-5000g (.035-176oz)	80 litre (21 gal)	\$29,650



Filling Equipment



Fully Automatic Filling Machines

Automatic Servo Piston Filler with Conveyor for automatic positioning of bottles.

- Omron PLC with 7" color touchscreen
- 24 program memory
- #304 Stainless Steel construction
- Welded frame
- Accuracy 1.5% of target weight
- 220v

Model #	Fill Heads	Fill Range	Hopper Volume	Machine Dimensions	Weight	Price
FX-1	1	10-20 liter (2.5-5.3 gal)	250 litre (66 gal)	102"L x 39"W x 67"H	300 kg (660 lbs)	\$26,950
FX-2	2	500-4000 ml (17-135 fl oz)	250 litre (66 gal)	87"L x 39"W x 67"H	450 kg (1000 lbs)	\$24,850
FX-4F	4	500-4000 ml (17-135 fl oz)	10 litre (2.6 gal)	102"L x 39"W x 67"H	500 kg (1100 lbs)	\$33,250
FX-6F	6	120-1100 ml (4-36 fl oz)	10 litre (2.6 gal)	102"L x 39"W x 67"H	600 kg (1320 lbs)	\$45,500
FX-8F	8	50-250 ml (1.69-8.45 fl oz)	10 litre (2.6 gal)	118"L x 60"W x 87"H	650 kg (1430 lbs)	\$48,500



Fully Automatic Capping Machine

Designed to automatically apply a cap to a container, screw on the cap and apply a controlled torque to it.

Electrical: 220V, 1 Phase

Power: 1.0 kw

Air: none required

Dimensions: 138"L x 36"W x 79"H

Weight: 880 lbs

Model #	Cap Diameter	Bottle Diameter	Bottle Height	Cap Speed	Price
CP-1200Z	19-55 mm (.75"-2.16")	65-160 mm (2.25"-6.29")	85-290 mm (3.34"-11.41")	up to 120 ppm	\$34,585

Polyolefin Shrink Films



1. **All pricing is per inch of width**
2. FOB: Rancho Cucamonga, CA
3. Pre-paid freight:
 - \$2,000 West Coast
 - \$2,500 Mid West
 - \$3,000 East Coast
4. Pre-Perforated film available upon request (add 5% to price)
5. Printed film available in QS-201 and QS-IR 100 roll minimum, 3 color process. Call for pricing.

Quick Shrink-201

General Purpose Multi Layered Shrink Film

Part #	Gauge	CF Length	SW Length	Price Per Inch of Width
QS-201-50	50 gauge	5,250 ft	10,500 ft	\$7.50
QS-201-60	60 gauge	4,375 ft	8,750 ft	\$7.14
QS-201-75	75 gauge	3,500 ft	7,000 ft	\$7.14
QS-201-100	100 gauge	2,625 ft	5,250 ft	\$7.14

Quick Shrink-IR

High Performance, Cross-linked, Irradiated Film

Part #	Gauge	CF Length	SW Length	Price Per Inch of Width
QS-IR-45	45 gauge	5,830 ft	11,660 ft	\$9.30
QS-IR-60	60 gauge	4,375 ft	8,750 ft	\$8.57
QS-IR-75	75 gauge	3,500 ft	7,000 ft	\$8.57
QS-IR-100	100 gauge	2,625 ft	5,250 ft	\$8.57

- Stock roll widths from 8" to 24"
- Film sizes can be mixed to maximize weight for free shipping
- Shipping weight is based on 2.4 lb. per inch of width
- Quick Shrink films comply with FDA requirements for direct food contact.

Heat Sealable CO-EX OPP Films

A general purpose, heat sealable, co-extruded, bi-axially oriented polypropylene film.



Features

- Two side heat sealable
- Broad heat seal range
- One side corona treated
- FDA compliant
- Outstanding clarity and superior gloss
- Excellent Machinability
- Good moisture barrier

Applications

- Bakery items, cookies brownies, muffins, etc.
- Snack foods, crackers, etc.
- General box overwrap, DVD/CD, etc.

Use this film with:

- CD/DVD Overwrap Machine (page 59, 60)
- Form, Fill & Seal Machines

Part #	Width	Gauge	Footage	Roll O.D.	Weight Per Roll	Cost Per Pound	Cost Per Roll
HSCT1-4.3	4.3"	1.4mil	6,075	12	15	\$3.95	\$59.25
HSCT1-6	6"	1.4mil	6,075	12	21	\$3.95	\$82.95
HSCT1-7	7"	1.4mil	6,075	12	24.3	\$3.95	\$95.98
HSCT1-8	8"	1.4mil	6,075	12	27.4	\$3.95	\$108.23
HSCT1-9	9"	1.4mil	6,075	12	31	\$3.95	\$122.45
HSCT1-10	10"	1.4mil	6,075	12	33	\$3.95	\$130.35
HSCT1-11	11"	1.4mil	6,075	12	36	\$3.95	\$142.20
HSCT1-12	12"	1.4mil	6,075	12	41	\$3.95	\$161.95
HSCT1-13	13"	1.4mil	6,075	12	44.8	\$3.95	\$176.96
HSCT1-15	15"	1.4mil	6,075	12	53	\$3.95	\$209.35

- All roll sizes listed above are stock items.

Food Processing Equipment

NEW! Planetary Mixers

Heavy-duty, all purpose mixers use a powerful, planetary mixing action to thoroughly blend, mix and aerate all ingredients with consistent and predictable results.



- **10-quart capacity**
- Beater Speed: 40-142rpm
- Motor: 3-speed ½ HP
- Power: 115v/60/1, 8.5amps
- Weight: 74lbs (34kg)

Model #	Dimensions W-D-H	Price
ARM-01	14" x 18" x 24"	\$1,824



- **20-quart capacity**
- Beater Speed: 46-155rpm
- Motor: 3-speed ¾ HP continuous
- Power: 115v/60/1, 14amps
- Weight: 225lbs (102kg)

Model #	Dimensions W-D-H	Price
ARM-02	15" x 22" x 32"	\$2,750



- **30-quart capacity**
- Beater Speed: 40-150rpm
- Motor: 3-speed 1 HP continuous
- Power: 115v/60/1, 20amps
- Weight: 396lbs (180kg)

Model #	Dimensions W-D-H	Price
ARM-30	25" x 25" x 46"	\$4,595



- **40-quart capacity**
- Beater Speed: 46-150rpm
- Motor: 3-speed ½ HP
- Power: 115v/60/1, 30amps
- Weight: 415lbs (189kg)

Model #	Dimensions W-D-H	Price
ARM-40	25" x 25" x 46"	\$5,530

**BEST
SELLER**



- **60-quart capacity**
- Beater Speed: 18-100rpm
- Motor: 6-speed 4Hp continuous
- Power: 220v/60/3
- Weight: 1018lbs (462kg)

Model #	Lift	Dimensions W-D-H	Price
ARM-60	Manual	32" x 43.8" x 61.8"	\$12,950
ARM-60	Electric	32" x 43.8" x 61.8"	\$14,195



- **80-quart capacity**
- Beater Speed: 18-100rpm
- Motor: 6-speed 5Hp continuous
- Power: 220v/60/3, 50amps
- Weight: 1025lbs (466kg)

Model #	Dimensions W-D-H	Price
ARM-80	32" x 43.8" x 66"	\$16,375



- **140-quart capacity**
- Beater Speed: 87, 149, 204, 346rpm
- Motor: 6Hp continuous
- Power: 220v/3phase
- Weight: 2000lbs (907kg)

Model #	Dimensions	Price
ARM-140	48"(L) x 34"(W) x 68"(H)	\$35,985

Bowl Lifter / Tilter

Available for ARM models



- Power: 220V/60Hz/1Phase
- Weight: 650kgs (1430lbs)

Model #	Dimensions	Price
BL-60200	51"(W) x 45 "(L) x 90 "(H)	\$19,975

Food Processing Equipment

NEW! Spiral Mixers



Spiral Mixers with Stationary Bowl

Stainless steel bowl designed especially for heavy dough. Equipped with a plastic cover to prevent flour flow out. Two speed motor with timer and separate bowl drive motor. Bowl jog control makes for easy unloading. Interlocked bowl guard switch prevents operation when guard is up.

- Power: 220V/380V, 50Hz/60Hz, 3 phase

Model #	Bowl Capacity	Dough Capacity	Motor	Dimensions W-L-H	Weight (lbs)	Price
ASP-40	60qts	88lbs	6 HP	22" x 34" x 46"	458	\$10,630
ASP-60	110qts	132lbs	7 HP	26" x 44" x 52"	838	\$13,350
ASP-80	135qts	176lbs	7.5 HP	29" x 47" x 56"	868	\$13,995
ASP-120	195qts	275lbs	8 HP	32" x 52" x 56"	1200	\$18,885
ASP-160	281qts	352lbs	12 HP	37" x 57" x 59"	1498	\$21,495



Spiral Mixers with Removable Bowl

Stainless steel removable bowl designed especially for heavy dough. Equipped with a plastic cover to prevent flour flow out. Two speed motor with timer and separate bowl drive motor. Bowl jog control makes for easy unloading. Interlocked bowl guard switch prevents operation when guard is up.

- Power: 220V/380V, 50Hz/60Hz, 3 phase

Model #	Bowl Capacity	Dough Capacity	Motor	Dimensions W-L-H	Weight (lbs)	Price
ASP-200	336qts	440lbs	15 HP	37" x 66" x 58.5"	1870	\$42,120



Twin Twist Spiral Mixer with Removable Bowl

Stainless steel removable bowl designed especially for heavy dough. Equipped with a dual mixers to shorten mixing time. Two speed motor with timer and separate bowl drive motor. Bowl jog control makes for easy unloading. Interlocked bowl guard switch prevents operation when guard is up.

- Power: 220V/380V, 50Hz/60Hz, 3 phase

Model #	Bowl Capacity	Dough Capacity	Motor	Dimensions W-L-H	Weight	Price
ASP-200 (SG)	336qts	440lbs	15 HP	37" x 96.5" x 59"	2200 lbs	\$44,820

NEW! Bowl Lifter / Tilters



Available for ASP-200

- Power: 220V/60Hz/1Phase
- Weight: 650kgs (1430lbs)
- 51"(W) x 45 "(L) x 90 "(H)

Model #	Price
BL-200	\$24,095

Food Processing Equipment

NEW! Meat Grinders



- **#12 Cutting Group**
- All stainless steel
- 1 Hp Motor
- 115V, 60 Cycle, 1 phase A.C., 9amps

Model #	Capacity	Weight	Price
TB-12GS	8-12 lbs/min	58 lbs	\$895



- **#12 Cutting Group**
- Stainless steel head, worm, & knife
- 1 Hp Motor
- 115V, 60 Cycle, 1 phase A.C., 9amps

Model #	Capacity	Weight	Price
TB-300E	8-12 lbs/min	60 lbs	\$990



- **#22 Cutting Group**
- Stainless steel head, worm, & knife
- 1.5 Hp Motor
- 115V, 60 Cycle, 1 phase A.C., 14amps

Model #	Capacity	Weight	Price
TB-400E	14-20 lbs/min	88 lbs	\$1,525



- **#32 Cutting Group**
- All stainless steel
- 31.5"(L) x 14.4"(W) x 19.5"(H)
- 3Hp or 5Hp, 220V, 60Hz, 1 phase

Model #	Capacity	Weight	Price
TB-500E 3HP	up to 50lbs/min	60 lbs	\$3,585
TB-500E 5HP	up to 50lbs/min	60 lbs	\$4,950

NEW! Meat Mixer/Grinder



Choose either mix/grind or just mix operation.

- 5 Hp grind motor, 1 Hp mix motor
- 35.4"L x 17.8"W x 33.5H
- 6Hp, 220V, 60Hz, 3phase

**shown with optional stand (add \$680)*

Model #	Capacity	Weight	Price
AMG-50	80 lbs/min	286 lbs	\$11,610

NEW! Meat Tenderizer

Tenderizes meat without loss of nutrition, freshness or loss of shape.



- **#12 Cutting Group**
- 1/2 Hp grind motor
- 115Volts, Single Phase

Model #	Capacity	Weight	Price
TTD-308	up to 50 lbs/min	58 lbs	\$2,595

NEW! Meat Saws

Specially Designed for Butcher Shops and More



- 220v or 115v, 1phase
- 1HP or 2 HP motor
- Dimensions: 18.5"L x 21.2"W x 35.1"H
- Cutting Table Surface: 18"L x 20"W
- Max. Cutting Height: 10.2"
- Max. Cutting Width: 8.2"

Model #	Weight	Price
TMS-2200 1HP	88.1 lbs	\$5,110
TMS-2200 2HP	88.1 lbs	\$5,300



**BEST
SELLER**

- 220v, 1phase
- 2HP or 3HP motor
- Dimensions: 36.2"L x 31.4"W x 70.4"H
- Cutting Table Surface: 27.5"L x 30.9"W
- Max. Cutting Height: 15.7"
- Max. Cutting Width: 11.8"

Model #	Weight	Price
TMS-3600 2HP	374 lbs	\$8,820
TMS-3600 3HP	374 lbs	\$9,750

Food Processing Equipment

NEW!

Pizza Dough Rollers

- Simple handle adjustment capabilities for precise thickness settings
- Maintenance free drive trains that are sealed and self-lubricating
- 4" Stainless steel, height adjustable legs
- Can sheet 200-600 pieces per hour



- 1/2 HP motor
- 115V Single Phase
- 23"H x 19"W x 20"D

Model #	Roller Width	Dough Dia.	Weight	Price
TBPR-680	11"	5" to 11"	130 lbs	\$5,400



- **Two-Pass**
- 1 HP motor
- 115V Single Phase
- 27"H x 28"W x 20"D

Model #	Roller Width	Dough Dia.	Weight	Price
TBPR-690	20"	5" to 20"	190 lbs	\$6,650

NEW!

Dough Sheeters



- **Table Top Model**
- 3/4 HP motor
- 220V, 1 phase
- 1800L x 900W x 600H mm

Model #	Roller Width	Dough Dia.	Weight	Price
TBD-500T	20"	5" to 20"	286 lbs	\$7,995
TBD-500T SS	20"	5" to 20"	286 lbs	\$9,795

SS=Stainless Steel



- **Floor Models**
- 220V, 3 phase

Model #	Roller Length	Power	Weight	Price
TBD-500	520mm	3/4 HP	352 lbs	\$8,430
TBD-500 SS	520mm	3/4 HP	352 lbs	\$10,695
TBD-600	650mm	1 HP	400 lbs	\$8,975
TBD-600 SS	650mm	1 HP	400 lbs	\$11,350

SS=Stainless Steel

NEW!

Dough Rounders / Dividers



- **Semi-Automatic**
- 3/4 HP motor
- 115V, 60Hz, 1phase
- 26.5"L x 26.5"W x 59.5"H

Model #	Ball Sizes	Production Rate	Weight	Price
TDR-36	1oz - 24oz	1200 balls/hr	792 lbs	\$10,965



- **Automatic**
- 1 HP motor
- 220V, 60Hz, 1phase
- 25.5"L x 27.5"W x 67.7"H

Model #	Ball Sizes	Production Rate	Weight	Price
TDR-36A	1oz - 24oz	1200 balls/hr	1036 lbs	\$22,400



- **Automatic**
- 115V, 1phase
- 23.2"(L) x 44.3"(W) x 62.9"(H)
- Capacity: 64 lbs of dough

Model #	Ball Sizes	Production Rate	Weight	Price
TDR-1380	1oz - 24oz	1600 balls/hr	397 lbs	\$35,950



- **High Speed Automatic**
- 220V, 1phase
- 69"(L) x 26"(W) x 51"(H)

Model #	Ball Sizes	Production Rate	Weight	Price
TDR-2380	2oz - 24oz	1600 balls/hr	890 lbs	\$46,800

NEW!

Cookie Dough Dropping Machine



Mass produce many different sizes, shapes, and types of cookies.

- 220V / 60Hz / Single Phase
- 59"(l) x 34"(w) x 54"(h)

Model #	Production Rate	Weight	Price
TB-572	up to 150 cookies/min	387 lbs	\$42,120

Food Processing Equipment

NEW! Bread Slicers



Table Top Model - Manual/Gravity Fed

Gravity fed and engineered to slice soft crusted breads.

- Slice thickness: choose 1/2" or 1" (not adjustable)
- 1/4 HP motor
- 110V, 60Hz, 1phase
- 19"L x 13"W x 26"H

Model #	Cut Rate	Weight	Price
ARM-07A	300 loaves/hr	175 lbs	\$2,195



Table Top Model - Manual w/ Pusher

Designed to slice hard bread, French bread, with a built-in bread pusher.

- Slice thickness: choose 5/8" or 1/2" (not adjustable)
- 1 HP motor
- 115V, 60Hz, 1phase
- 30"L x 26"W x 48"H

Model #	Cut Rate	Weight	Price
ARM-608	300 loaves/hr	175 lbs	\$4,050



Table Top Model - Semi-Automatic

Designed to slice hard and soft breads.

- Slice thickness: choose 5/8" or 1/2" (not adjustable)
- 3/4 HP motor
- 115V, 60Hz, 1phase
- 25"L x 20.5"W x 9"H

Model #	Cut Rate	Weight	Price
Eurocut-007	300 loaves/hr	160 lbs	\$4,165



Floor Model - Fully Automatic

Automatically slices hard and soft crust breads. Comes with four wheels for mobility.

- Slice thickness: 1/2"
- 3/4 HP motor
- 115V, 60Hz, 1phase
- 27.36"(L) x 24.02"(W) x 53.15"(H)

Model #	Cut Rate	Weight	Price
TBS-618	400-600 loaves/hr	363 lbs	\$4,165

Handheld Mixers

The PFM-Combo is designed for: salsa, soups, whipping cream, light dough, dressing, batters, cakes, pancakes, chopped parsley, refried beans, stews, instant potatoes, gravies.. etc.



- 800 watt motor
- 115V 60HZ - variable speed
- Includes 3 stainless steel shafts - 22", 18" and 14"

22" 18" 14"

Model #	Speed	Weight	Price
PFM-Combo	500-8000rpm	15 lbs	\$1,515

NEW! Potato Peelers



22 Pound Capacity (TBM-10)

- Motor: 1/2 HP
- Electrical: 115Volts, 60Hz
- Dimensions: 19.68"L x 19.68"W x 35.4"H

Model #	Peel Rate	Machine Weight	Price
TBM-10	22lbs/2.5min	110 lbs	\$3,780



33 Pound Capacity (TBM-15)

- Motor: 1/2 HP
- Electrical: 115Volts, 60Hz
- Dimensions: 19.68"L x 19.68"W x 35.4"H

66 Pound Capacity (TBM-30)

- Motor: 2 HP, 30Amps
- Electrical: 120Volts, Single Phase
- Dimensions: 29.53"L x 29.53"W x 51.18"H

Model #	Peel Rate	Machine Weight	Price
TBM-15	35lbs/3min	262 lbs	\$4,160
TBM-30	70lbs/3min	573 lbs	\$4,985

Dicer

NEW!



Fruit & Vegetable Dicer

Dices, strips, slices, at high production capacities.

- Motor: 1 HP/220V
- 64.07"L x 63.62"W x 68.44"H

Model #	Dice Size	Machine Weight	Price
CD-800	3-20mm	160kg (350lbs)	\$8,550

Food Processor

Slice, dice, cube, and shred virtually ANY vegetable. Many different disk sizes, shapes & types are available!

- Motor: 1/2HP, 20AMPS
- Electrical: 115Volts
- Polished cast aluminum casing
- Stainless steel knives
- Dimensions: 18"x12"x22"



Model #	Capacity	Weight	Price
TBR-580	1000lbs/hr	58 lbs	\$2,460

Process Mixers



Ribbon Blenders

Primarily used in the food, pharmaceutical and cosmetic industries these machines are designed for mixing dry powders.

- 220 volt, 3 Phase Power (480 volt optional)
- #304 Stainless Steel
- Direct Drive

Model #	Capacity	Motor	Price
MXS-100	2.5 cubic ft –19 gallon or 71 liters- 125 lb	2 HP	\$12,500
MXS-150	3.5 cubic ft –28 gallon or 180 lb	2 HP	\$14,500
MXS-200	5 cubic ft –37 gallon or 141 liters- 250 lb	3 HP	\$16,500
MXS-300	7.5 cubic ft – 60 gallon or 375 lb	3 HP	\$18,750
MXS-500	10.5 cubic ft- 75 gallon or 282 liters- 500 lbs	5 HP	\$20,500
MXS-1000	21 cubic ft – 150 gallon or 570 liters, 1000lb	10 HP	\$24,950
MXS-1500	31 cubic ft– 225 gallon or 850 liters, 1,500 lb	12 HP	\$29,950
MXS-2000	42 cubic ft-300 gallon or 1132 liters, 2000 lb	15 HP	\$34,500



Safety Grate



Highly Polished Ribbon

"C" SERIES - Entry Level



Standard Horizontal Flow Wrappers

Great for wrapping cookies, muffins, candy bars, biscuits, brownies, etc.

- Mechanical drive
- Touch screen menu with auto diagnostics & error display
- Product counter
- 6.5 ft flighted infeed conveyor
- One step adjustment of bag length

Model #	Speed	Seal Jaw Width	Bag Length	Bag Width	Max Film Width	Max Product Height	Price
C250 Single Jaw	40 to 100ppm	4.3" (110mm)	3.7" - 8.6" (95mm - 280mm)	1.25" - 4.2" (30mm-110mm)	3.5" - 9.8" (90mm-250mm)	1.5" (40mm)	\$19,950*
C250 Dual Jaw	40 to 100ppm	4.3" (110mm)	2.5" - 7.8" (65mm - 190mm)	1.25" - 4.2" (30mm-110mm)	3.5" - 9.8" (90mm-250mm)	1.5" (40mm)	\$19,950*
C250H Single Jaw	40 to 100ppm	4.3" (110mm)	3.5" - 8.6" (90mm - 220mm)	1.25" - 4.2" (30mm-110mm)	3.5" - 9.8" (90mm-250mm)	2.16" (55mm)	\$21,500
C250H Dual Jaw	40 to 100ppm	4.3" (110mm)	2.5" - 7.8" (65mm - 190mm)	1.25" - 4.2" (30mm-110mm)	3.5" - 9.8" (90mm-250mm)	2.16" (55mm)	\$21,500
C350 Single Jaw	40 to 100ppm	7" (178mm)	3.7" - 11" (95mm-280mm)	2" - 6.25" (50mm-160mm)	5" - 13.75" (130mm-350mm)	1.5" (40mm)	\$22,500*
C350 Dual Jaw	40 to 100ppm	7" (178mm)	2.5" - 11" (65mm-280mm)	2" - 6.25" (50mm-160mm)	5" - 13.75" (130mm-350mm)	1.5" (40mm)	\$22,500*
C350H Single Jaw	40 to 100ppm	7" (178mm)	3.5" - 11" (90mm-280mm)	2" - 6.25" (50mm-160mm)	5" - 13.75" (130mm-350mm)	2.5" (63.5mm)	\$24,500*
C350H Dual Jaw	40 to 100ppm	7" (178mm)	2.5" - 7.48" (65mm-190mm)	2" - 6.25" (50mm-160mm)	5" - 13.75" (130mm-350mm)	2.5" (63.5mm)	\$24,500*
C350HL	40 to 100ppm	7" (178mm)	5.75" - 12.75" (146.05mm-323.85mm)	2" - 6.25" (50mm-160mm)	5" - 13.75" (130mm-350mm)	2.5" (63.5mm)	\$25,500
C450	40 to 100ppm	9" (229mm)	5" - 17.5" (130mm-450mm)	2.2" - 7.8" (60mm-200mm)	6" - 17.7" (150mm-450mm)	3" (80mm)	\$27,500*
C450H	40 to 100ppm	9" (229mm)	5" - 17.5" (130mm-450mm)	2.2" - 7.8" (60mm-200mm)	6" - 17.7" (150mm-450mm)	4" (100mm)	\$29,500
C600H	20 to 75ppm	11" (279mm)	5" - 17.5" (130mm-450mm)	2.5" - 10.5" (65mm-275mm)	6" - 23.5" (150mm-600mm)	4" (100mm)	\$39,500

*Asterisk indicates item in stock



Inverted Horizontal Flow Wrappers

Great design for feeding small items or item that are difficult to transport or transfer on a flighted infeed conveyor. Inherit all advantages of the Standard "C" Series, the film comes up from the bottom and the fin seal is on top. The film travels down the length of the infeed where products are loaded directly onto the film and carried through the sealing jaws which makes transferring small products simpler.

Model #	Speed	Seal Jaw Width	Bag Length	Bag Width	Max Film Width	Max Product Height	Price
C250 IVF	40 to 100ppm	4.3" (110mm)	2.5" - 8.6" (65mm - 220mm)	1.25" - 4.2" (30mm-110mm)	3.5" - 9.8" (90mm-250mm)	1.5" (40mm)	\$23,000
C350 IVF	40 to 100ppm	7" (178mm)	2.5" - 11" (65mm-280mm)	2" - 6.25" (50mm-160mm)	5" - 13.75" (130mm-350mm)	1.5" (40mm)	\$24,500
C450 IVF	40 to 100ppm	9" (229mm)	5" - 17.5" (130mm-450mm)	2.2" - 7.8" (60mm-200mm)	6" - 17.7" (150mm-450mm)	3" (80mm)	\$29,500
C600 IVF	40 to 100ppm	11" (279mm)	5" - 17.5" (130mm-450mm)	3.15" - 10.4" (80mm-264mm)	6" - 23.5" (150mm-600mm)	3" (80mm)	\$42,500

Form, Fill & Seal | Horizontal



Reciprocating Box Motion Horizontal Flow Wrappers

The reciprocating type models are your optimal choice for larger and taller products that require a flow wrapper. Inherit all the advantages of the Standard "C" Series, its reciprocating end seal system delivers incomparable sealing result while extending bag height support up to 4" (100mm) tall.

Model #	Speed	Seal Jaw Width	Bag Length	Bag Width	Max Film Width	Max Product Height	Price
C450R	20 to 60ppm	9" (229mm)	4.75 (120mm) to 17.75 (450mm)	1.6" (40mm) to 7.8" (200mm)	17.7" (450mm)	4" (100mm)	\$36,500
C675R	20 to 70ppm	11" (279mm)	4.75" (120mm) to 17.5" (450mm)	2.5" (65mm) to 7.8" (200mm)	26" (660mm)	5" (130mm)	\$42,950

Options For "C" Series

OPTIONS FOR "C" SERIES HORIZONTAL FLOW WRAPPERS

DESCRIPTION	Price
Right to Left product flow	\$1,000
IVC Models with belted infeeds	\$1,500
Stainless steel frame construction	\$4,600
Photo electric eye for printed film	Included
All color photo sensor	\$595
Adjustable film forming device	\$1,295
Fixed forming device	\$795
Dual crimp jaws	\$895
Powered Discharge Wheel on Exit Conveyor-Helps to Separate Products	\$950
Gas flush-Control valves and pipes	\$1,495
Gusseted bag device	\$850
Plastic product carriers	\$650
Single head label applicator	\$9,950
Dual head label applicator	\$16,500
Hot Ink Roller Coder (Print area 18 characters x 11 lines)	\$2,150
Hot Ink Ribbon Coder-THR40A (typeset 2x4mm) *Includes ribbon alarm	\$3,950
U2 Pro Ink Jet Printer-Includes mounting hardware (1/2" print height and 600 dpi)	\$4,650
Video Jet 6320-32 Thermal Transfer printer	
- 8.4" Touch Screen, 32mm print head at 300 DPI	
- supports 9 types of bar codes	
- 0-750mm/sec print speed	
- 32mm x 200mm print area	
- Clarisuite software included	\$8,550
Thermal transfer ribbon 33mm W x 500m L (25 roll min)	\$35/roll
Video Jet 6320-53 Thermal Transfer Printer,	
- 8.4" Touch Screen, 53mm print head at 300 DPI	
- supports 9 types of bar codes	
- 0-750mm/sec print speed	
- 32mm x 200mm print area	
- Clarisuite software included	\$10,500
Thermal transfer ribbon 55mm x 900M (25 roll min)	\$102/roll
Extended Infeed Conveyor-Std length 6.5ft (2 meters)	
Add 1 meter (3ft) for a total length of 9.5ft (3 meter)	\$1,295
Paper side guides on indeed decking	\$895
Stainless steel chain	\$1,195
Triple Seal Jaw	\$1,295
Hole Punch - Round	\$850
Hole Punch - Euro Slot/Butterfly	\$1,050
Hole Punch - Tear Notch "V"	\$495
Pin wheel hole punch - one row of pins	\$395
Stainless Steel Discharge Chute	\$295
End Seal Chain Conveyor	\$995
UL Certified - Manufactured to meet UL Requirements	\$4,600

H SERIES - Horizontal, 3 or 4 Sided Seal

Designed for cosmetics, chemical, snacks, candy, granular, liquid or powder products. Auger filler can be used to fill bag. Possible bag styles include 3-side/4-side seal, Stand Up Pouch with zipper (SUP).

- 7" Omron touch screen HMI
- Mitsubishi PLC
- Photo eye
- Auto diagnostics



Optional Auger Filler for powders

Model #	Speed	Bag Styles	Fill Stations	Fill Volume (ml)	Bag Length (mm)	Bag Width (mm)	Price
H-303	40-65 BPM	3-side/4-side	1	160 -3.38 oz	75 - 180	60 - 140	\$49,500
H-503	40-65 BPM	3-side/4-side	2	400 (13.5oz)	75 - 225	65 - 180	\$63,500
H-505	80-130 BPM	3-side/4-side	2	60 (2 oz)	90 - 180	70 - 90	\$89,950
H-511	50 BPM	3-side/4-side/SUP	2	< 1000	110-195 (225 w/o SUP)	90 - 180	\$134,000

OPTIONS	Price
Stainless steel frame construction	\$6,000
Hot stamp printer (3 lines of type 1.3" w)	\$1,600
Additional film forming collar	\$1,995
Exit conveyor with incline and food grade mesh belting	\$2,550
Gas flush device	\$1,650
Side gusset option on bag	\$2,085
Euro slot hole punch	\$3,850
"V" shaped tear notch for easy bag opening	\$1,695

OPTIONS	Price
Dimple plate structure on metal	\$1,575
Video Jet 6320 (32mm)	\$7,995
Video Jet 6320 (53mm)	\$9,450

AUGER ACCESSORIES	Price
Vibration device during filling to avoid product accumulation	\$1,450
Powder dust extractor	\$3,950

M SERIES Mechanical Motor Film Drive

- High Quality
- Mechanical drive
- Mitsubishi PLC control
- Omron temperature controls
- Powder coat finish
- Motorized bag length adjustment
- Overload protection on end seal jaw with automatic disengage
- Variable speed inverter
- Bag counter display
- Adjustable product guide rails
- Top hold down belt
- Discharge brush to stabilize product on discharge transfer
- 7ft flighted infeed conveyor.



Model #	Speed	Bag Length	Max Film Width	Max Product Width	Max Product Height	Price
M-5247	30 to 150ppm	2.75" (70mm) to 13.75" (350mm)	18.5" (470mm)	7.5" (190mm)	1.18" (30mm) or 2.36" (60mm) or 3.5" (90mm)	\$31,750
M-5261	20 to 150ppm	5.1" (130mm) to 17.7" (450mm)	24" (610mm)	10.4" (265mm)	3.9" (100mm)	\$35,450

S SERIES Candy Packing Flow Wrapper

- Servo motor drive
- 4 sets of end sealing jaws
- Twin reels holder with quick release locks
- Two pair of center sealing wheel--one cold and one heated
- Center Seal pre heating device
- Electronic speed variation
- Touch panel with 50 sets of products data memory
- Automatically vibratory chute to controlled product in feed
- Rotary Feeding Disc with Hopper and Vibrate chute
- 4 channel PID temperature control
- One set fixed bag forming box
- Feeding disc & infeed conveyor heating device
- Capacity: Max. 800 packs/min



For hard candy pillow type packaging.

Model #	Speed	Motor	Price
S-800	250-500 PPM	1 Axis Servo	\$49,500
S-1200	400-1200 PPM	3 Axis Servo	\$63,500

"S" SERIES - High Speed Servo Drive

**BEST
SELLER**



(1) Axis Servo Drive Horizontal Flow Wrappers

- High Speed - up to 250ppm with dual jaw
- 1 axis servo motor drive
- Siemens PLC controller
- 5.7" color touch screen
- 50 program memory
- Photo eye for printed film
- Adjustable film former
- 7.5ft (2.3m) flighted infeed conveyor
- European "CE" safety standard
- Overload protection on end seal with automatic jaw disengage

Model #	Speed	Bag Length	Max Film Width	Max Product Width	Max Product Height	Price
S-5547 (1)	30 to 250ppm	3.5" (89mm) to 15.7" (400mm)	18.5" (470mm)	7.5" (190mm)	1.18" (30mm) or 2.36" (60mm) or 3.5" (90mm)	\$39,950*
S-5547-BX Box Motion	30 to 250ppm	3.5" (89mm) to 15.7" (400mm)	18.5" (470mm)	7.5" (190mm)	1.18" (30mm) or 2.36" (60mm) or 3.5" (90mm)	\$63,500
S-5547-IV Inverted	30 to 250ppm	3.5" (89mm) to 15.7" (400mm)	18.5" (470mm)	7.5" (190mm)	1.18" (30mm) or 2.36" (60mm) or 3.5" (90mm)	\$63,500
S-5561	20-170ppm	5.11" (130mm) to 17.71" (450mm)	24" (610mm)	10.4" (265mm)	1.18" (30mm) or 2.36" (60mm) or 3.5" (90mm)	\$48,250

*Asterisk indicates item in stock



(3) Axis Servo Drive Horizontal Flow Wrappers

- High Speed - up to 250ppm with Dual Jaw
- (3) axis servo motor drive for infeed, fin seal and end seal
- Siemens PLC control module
- 10.4" color touch screen
- 100 program memory
- Over-load protection for end seal with automatic disengage
- Photo eye for print registration

Model #	Speed	Bag Length	Max Film Width	Max Product Width	Max Product Height	Price
S-5647 (3)	30 to 250ppm	3.5" (89mm) to 17.71" (450mm)	24" (610mm)	10.4" (265mm)	1.18" (30mm) or 2.36" (60mm) or 3.5" (90mm)	\$55,000
S-5647 (3) IV Inverted	30 to 250ppm	3.5" (89mm) to 17.71" (450mm)	24" (610mm)	10.4" (265mm)	1.18" (30mm) or 2.36" (60mm) or 3.5" (90mm)	\$75,500



(4) Axis Servo Drive Horizontal Flow Wrappers

- High Speed - up to 250ppm with Dual Jaw
- (4) axis servo motor for infeed, fin seal and end seal
- Siemens PLC control module
- 10.4" color touch screen with 100 program memory
- Over-load protection for end seal with automatic disengage
- Photo eye for print registration

Model #	Speed	Bag Length	Max Film Width	Max Product Width	Max Product Height	Price
S-5647 (4)	30 to 250ppm	3.5" (89mm) to 17.71" (450mm)	24" (610mm)	10.4" (265mm)	1.18" (30mm) or 2.36" (60mm) or 3.5" (90mm)	\$54,675
S-5661 (4)	20 to 170ppm	5.11" (130mm) to 17.71" (450mm)	24" (610mm)	10.4" (265mm)	1.18" (30mm) or 2.36" (60mm) or 3.5" (90mm)	\$56,500
S-5661-BX (4) Box Motion	20 to 170ppm	5.11" (130mm) to 17.71" (450mm)	24" (610mm)	10.4" (265mm)	1.18" (30mm) or 2.36" (60mm) or 5.5" (140mm)	\$82,500



(5) Axis Servo Drive Horizontal Flow Wrappers

- High Speed
- (5) axis servo motor for infeed, fin seal and end seal
- "Allen Bradley" PLC,
- 10.5" "AB" color touch screen
- 100 program memory
- Attachless Smart Belt Infeed
- No product/No cycle function
- Dual film reel holders
- Speeds of 20-160 PPM

Model #	Speed	Bag Length	Max Film Width	Max Product Width	Max Product Height	Price
S-5747-SB3	20 -160ppm	5.11" (130mm) to 17.71" (450mm)	24" (610mm)	10.4" (265mm)	1.18" (30mm) or 2.36" (60mm) or 3.5" (90mm)	Call for \$

Form, Fill & Seal | Horizontal

“SH” SERIES - High Speed for use with Shrink Film



(1) Axis Servo Drive Horizontal Flow Wrappers

- For shrink film application
- Uses vacuum belt drive
- Siemens PLC controller
- 50 program memory
- 5.7" touch screen panel for easy set up and change over,
- Overload protection with automatic disengage of end seal jaws
- Choose Static Lap Seal, Trim Seal or Fin Seal

Model #	Speed	Bag Length	Max Film Width	Max Product Width	Max Product Height	Price
S-5547-SH	30 to 100ppm	6" - 15.75" (150mm - 400mm)	18.5" (470mm)	7.5" (190mm)	2 3/4" (70mm)	\$56,500
S-5561-SH	30 to 90ppm	6.69" - 17.71" (450mm - 170mm)	24" (610mm)	10.4" (265mm)	2 3/4" (70mm)	\$59,500

** Higher package heights available upon request

Options For “M” Series, “S” Series & “SH” Series

OPTIONS FOR “M” SERIES, “S” SERIES & “SH” SERIES	
DESCRIPTION	Price
Stainless Steel frame construction –M Series	\$6,250
Stainless Steel frame construction- S Series	\$8,495
Plastic carrier blocks	\$795
Date coder-Pneumatic drive-Time delay-Carbon ribbon coder, X or Y Print position Needs to be changed when you change speed.	\$2,800
Date coder-Stepper motor drive-Encoder positioning-Carbon ribbon coder, prints in machine direction only, Alarm when ribbon is finished.	\$3,950
Date coder-Stepper motor drive-Encoder positioning-Hot ink Coder, 2 position print X or Y direction.	\$3,950
U2 Pro Ink Jet Printer (1/2" print height and 600 DPI) (*For use with clear film only)	\$4,650
Videojet Dataflex 6320-32 Thermal Transfer Printer (32mm print head)	\$8,500
Videojet Dataflex 6320-53 Thermal Transfer Printer (53mm print head)	\$10,500
Center seal pre-heater (for better sealing at high speed)	\$2,300
End seal euro slot hole punch	\$1,295
Gas flush device (control valve & pipes)	\$1,675
Auto-Labeling unit-Will apply pressure sensitive label to top of package	\$10,850
Additional film roll holder	\$1,500
End seal gusset device	\$2,495
Adjustable film forming box	\$2,495
Fixed forming Box	\$395
Hopper feed-Single tower, Manual loading of product into hopper, flight lugs picks product from hopper and places onto infeed conveyor	\$3,000
Dual/Twin end sealing jaws to reach speeds of 250 PPM	\$1,995
Triple Sealing Jaws	\$3,950
Top chain transfer conveyor on end seal area-Helps to transfer small 60mm (2.5") pkgs	\$1,895
Right to left (mirror image) machine configuration	\$1,800
Top chain transfer conveyor on 2 meter infeed with multi belt transfer between in-feed and bag former (available on servo models only)	\$16,500
No product / no cycle – available on 3 & 4 axis servo machines only	\$6,500
Double pitch in-feed conveyor with removable pushers for wrapping packages that have a large length range (3 axis servo machine only)	\$1,995
Mechanical and 1 axis servo machines require gear change	\$1,395
No product – Automatic stop/Automatic re-start(available on “M” series machines only)	\$1,200
480 volt power	\$695
Add Servo motor drive on “S” series machines (ea)	\$5,450
Automatic film splicer with dual roll holder models	\$12,500
Cross Belt Auto Feeding Conveyor-Product transfers at 90 degrees	\$23,950
Allen-Bradley PLC Micrologix 1400 controller with AB 5.7" HMI	\$4,000
Extended Infeed Conveyors- Std length 2.3 meters/7 FT	
Add 1 meter – 3 ft/Total length of 10 ft	\$2,550
Add 2 meters – 6 ft/Total length of 13 ft	\$5,100
Add 3 meters – 9 ft/Total length of 16 ft	\$7,650

Form, Fill & Seal | Vertical

Vertical FFS Baggers

PM SERIES

- 7" color touch screen
- Panasonic PLC controller
- Servo motor drive
- Photo eye for printed films
- Product counter



Automatic bagging machine recommended for all types of products packed in pillow or gusseted pouch using laminate film or BOPP roll stock.

Machine can use Auger Fillers for Powders, Volumetric Cup Filler for beans, rice, etc, or Multi-Head Weigh Scales for cereals, chips, candy etc.

PM-420 shown with optional UW-14 Weigh Scale, ZET-183 Bucket Elevator and INC-52 Discharge Conveyor

Model #	Speed	Film Width	Bag Length	Bag Width	Price
PM-320	55 cpm	185 - 320mm (7.28"-12.6")	70 - 280mm (2.76"-11.02")	80 - 150mm (3.15"-5.91")	\$27,500
PM-420	50 cpm	190 - 420mm (7.48"-16.54")	70 - 310mm (2.76"-12.2")	85 - 200mm (3.35"-7.87")	\$29,500
PM-520	50 cpm	195 - 520mm (7.68"-20.47")	70 - 390mm (2.76"-15.35")	85 - 245mm (3.35"-9.65")	\$31,950
PM-520LX	20 bpm	195 - 520mm (7.68"-20.47")	152 - 480mm (6" - 18.93")	101 - 259mm (4" - 10.23")	\$59,850
PM-620	45 cpm	225 - 620mm (8.86"-24.41")	70 - 500mm (2.76"-19.69")	100 - 295mm (3.94"-11.61")	\$36,500
PM-720	45 cpm	225 - 648mm (8.86"-25.5")	70 - 500mm (2.76"-19.69")	120 -350mm (4.72"- 13.75")	\$38,500
PM-920	30 bpm	160 - 450mm (6.3"-17.72")	70 - 600mm (2.76"-23.6")	160-450mm (6.29"-17.71")	\$40,800

Model PM-520LX is for Liquid Applications

OPTIONS FOR VERTICAL FFS BAGGERS		Price
Stainless Steel Frame Construction		\$3,995
Hot Stamp Printer (THR25A)		\$1,600
Video Jet 6320-32 Thermal Transfer Printer (1.26"x1.34" print area)		\$7,895
Video Jet 6320-53 Thermal Transfer Printer (1.26"x1.34" print area)		\$9,450
Gas Flush Device		\$1,950
Hole Punch (Euro Slot or Round Hole)		\$2,195
Tear Notch - Easy Open		\$995
Additional Forming Collar		\$2,250
Film Static Eliminator		\$3,450
Bag Gusset Device		\$3,450
Powder Dust Extractor		\$4,250
Volumetric Cup Filler		\$8,500
Discharge Conveyor (INC-52)		*\$3,495

*Asterisk indicates item in stock

POWDER AUGER FILLERS FOR VERTICAL FFS BAGGERS		
Model #	Fill Range	Price
AG-50-L	1-50g (1-1.76oz)	\$5,995
AG-95-L	10-1000g (0.35-35oz)	\$14,950
AG-135-L	100-2000g (3.5-70oz)	\$18,595
AG-165-L	1-5000g (1-176oz)	\$27,185



- 7" touch screen
- Omron controller
- Servo control
- Flow boosting agitator
- 50 cycles per minute
- Accuracy +/- 0.3-1%

Vertical FFS for Kit Packaging

- Color HMI Touch Panel
- PLC Control Circuit
- Pneumatic Cylinder Seal Jaw
- Digital Bag Length Input
- Sealing style Selectable (one style only)
- Auto Film Tension Control
- Load tray can be design according to the product.
- Accuracy step loading system
- Bagging → Filling → Sealing → Cutting
- Product Counter equip



Machine Dimensions L-W-H:
1200mm x 770mm x 1670mm

Motor:
Servo Motor

Basic Accessories:
Tool box, Manual

Suitable Film Material:
CPP, PP, KOP, FOH, PE, OPP+PE, PET+PE, NYLON+PE

Model #	Packing Speed	Max Bag Width	Bagging Range	Power Supply	Price
PP-V511C	30 - 40 packs/min	200mm	50 - 140mm	220V, 60Hz, 1 PH	\$34,000

Vertical Sachet FFS for Powders



Servo Driven Auger Filler

A continuous cam-driven vertical form fill and seal for sachet packing of powder products for cosmetic, pharmaceutical, chemical, agriculture, and/or food industries in three or four-side seal bag.

Includes new servo power control auger for precise filling and turbine shuffle for flow boosting agitators.

Speeds of 40-50 BPM

Model #	Fill Volume	Bag Style	Bag Length	Bag Width	Price
52-AG	2 oz	3 or 4 side seal	140mm (5.5")	90mm (3.5")	\$18,750
52-AGX	4.5 oz	3 or 4 side seal	150mm (5.9")	120mm (4.72")	\$19,950



Automatic Powder Packing Machine

This machine is widely used for packaging powder products: such as milk powder, flour, starch, coffee powder, spices, curry powder, protein powder, condiment, herbal powder, chemical and medical powder products.

- 7" touch screen
- 24 program memory
- Servo motor driven filler with dual blade hopper agitator

Model #	Fill Volume	Bag Style	Bag Length	Bag Width	Price
G-300F	7 oz	Pillow Pack	190mm (7.5")	150mm (5.78")	\$23,500



Cam Driven Volumetric Cup Filler

A continuous cam-driven vertical form fill and seal for sachet packing of instant coffee, drink mix, sugar, salt, seasoning, and free flow granular products in three or four-side seal bags.

Speeds of 50-75 BPM

Model #	Fill Volume	Bag Style	Bag Length	Bag Width	Price
52-GT	2 oz	3 or 4 side seal	140mm (5.5")	90mm (3.5")	\$17,495
52-GTX	4.4 oz	3 or 4 side seal	140mm (5.5")	120mm (4.72")	\$19,500

† Model 52-GTX has the option of a 4 sided seal with 3.2 oz fill volume

OPTIONS FOR VERTICAL SACHET POWDER FFS MACHINES	Price
Chaplet Device-Chained Bags together-Requires air	\$3,995
Easy open tear "I" notch	\$695
Video Jet Model 1210 Small Character Ink Jet Printer (date code, lot number words etc)	\$5,795
Video Jet 6320 Thermal transfer printer 1.26" x1.34" print area	\$1,850
Additional Tooling for Bag Width	\$2,195
Hot Stamp Ribbon Coder (THR25A)	\$1,950
Stainless Steel Construction	\$3,450
Quarto roller bag advance for making 4 sided bags	\$2,595
Additional forming device	\$495
Closer on auger spout - eliminates dripping of powder - requires air	\$795
Video Jet 6320 Thermal transfer printer - 32mm	\$7,995
U2 Ink Jet Printer	\$4,995
Additional volumetric cup set for 52GT/GTX	\$795

Vertical Sachet FFS for Liquids

Suitable for various low to medium viscosity liquids and paste like edible oils, fruit jam, ketchup, vinegar, shampoo, lotion or shower gels.

**BEST
SELLER**



5 Series

- 5.7" touch screen
- Panasonic PLC
- Photo eye
- Auto diagnostics
- Continuous motion
- 20 litre hopper (5 Gallon)
- Production speeds: 30- 55 BPM
- Bag length: 1.57" (40mm) to 5.5" (140mm)
- Bag width: 1" (25mm) to 3.5" (90mm)

Model #	Type	Fill Range	Price
PM-52LP	Piston Filler	1-50mL (up to 2oz)	\$18,950
PM-52LPX	Piston Filler	1-75mL (up to 2.7oz)	\$19,950
PM-52LM	Magnetic Gear Filler	1-50mL (up to 2oz)	\$19,500



6 Series

- Stainless Steel Construction
- Servo motor film drive system
- 7" touch screen
- Panasonic PLC
- photo eye
- auto diagnostics
- seal style 3 side or 4 sided seal,
- use piston, magnetic, or rotary pump
- Production speeds of 30-60 BPM
- Bag length: 2" (50mm) to 11" (280mm)
- Bag width: 1.57" (40mm) to 5.5" (140mm)

Model #	Fill Range	Price
PM-65LP	1-88mL (up to 3.0 oz)	\$36,500



High Speed Liquid & Paste Vertical FFS

Servo motor film drive system. 5.7" touch screen. Panasonic PLC, photo eye, auto diagnostics, seal style 3 side or 4 sided seal, can use piston pump, magnetic pump, or rotary pump.

- Production speeds: 40-150 BPM
- Fill range: 1-100ML (up to 3.38 oz)
- Bag length: 1.57" (40mm) to 7.87" (200mm)
- Bag width: 1.57" (40mm) to 3.75 (95mm)

Model #	Price
PM-150L	\$34,450

OPTIONS FOR VERTICAL SACHET LIQUID FFS MACHINES

	Price
Stainless Steel Construction	\$3,500
Hopper agitator with frequency regulator	\$1,695
Pneumatic stop valve on spout-No leaks	\$750
Additional forming device	\$695
Hot stamp ribbon coder-THR25A (typeset 2x3mm) Includes ribbon alarm	\$1,600
Video Jet 6250 Thermal Transfer Printer (1.26" x 1.34") print area.	\$6,900
RP Series Rotary Transfer Pump	\$5,895
For filling or transferring viscous and semi viscous liquids.	
Mounted to stainless steel trolley with casters.	
Embossing - 2 x 3mm, 10 typesets	\$790

Vertical Stick-Pack FFS



R-95-AG Series

An intermittent vertical form fill and seal, equipped with AG50-L auger filler for packing powder products for cosmetics, pharmaceuticals, chemical, agriculture, and/or food industries in lap seal or fin seal stick pack.

Model #	Speed	Bag Width	Bag Length	Max Film Width	Price
R-95-AG 1 Lane	50 bags/min	90mm (3.5")	140mm (5.5")	100mm (4")	\$23,500
R-95-AG 2 Lane	80 bags/min	20-40mm (.78-1.57")	40-80mm (1.57" - 7")	200mm (8")	\$34,850



R-600 Series

Can be used with:

- volumetric oscillating fillers for dry products
- piston fillers for liquid products
- magnetic gear fillers for non-viscous products

Model #	Speed	Bag Width	Bag Length	Max Film Width	Price
R600 4 Lane	200 bags/min	40mm (1.57")	180mm (7")	500mm (20")	\$56,675
R600 5 Lane	250 bags/min	33-40mm (1.3-1.57")	180mm (7")	500mm (20")	\$64,350
R600 6 Lane	300 bags/min	27-33mm (1.06-1.33")	180mm (7")	500mm (20")	\$71,950
R600 7 Lane	350 bags/min	23-27mm (.9-1.06")	180mm (7")	500mm (20")	\$79,650
R600 8 Lane	400 bags/min	12-23mm (.47-.9")	180mm (7")	500mm (20")	\$87,350

Options For Vertical Stick-Pack FFS

FILLING SYSTEMS	4 LANE	5 LANE	6 LANE	7 LANE	8 LANE
Volumetric Oscillating Filler (Dry Products)	\$4,695	\$5,695	\$6,695	\$7,695	\$8,695
Volumetric Piston Filler (Liquid Products)	\$6,595	\$8,050	\$9,550	\$10,950	\$12,500
Magnetic Gear Filler (Non-viscous Products)	\$5,325	\$6,550	\$7,800	\$9,050	\$10,300

OPTIONS	4 LANE	5 LANE	6 LANE	7 LANE	8 LANE
Hot Stamp Ribbon Coder	\$4,375	\$4,995	\$5,625	\$6,250	\$6,875
Discharge Conveyor	\$2,395	\$2,395	\$2,395	\$2,395	\$2,395
Dust Extractor	\$4,650	\$4,650	\$4,650	\$4,650	\$4,650
Gas Flushing	\$2,695	\$2,835	\$2,995	\$3,165	\$3,350

REFILL SYSTEMS	4 LANE	5 LANE	6 LANE	7 LANE	8 LANE
Hot Stamp Ribbon Coder	\$5,830	\$5,830	\$5,830	\$5,830	\$5,830
Discharge Conveyor	\$9,150	\$9,150	\$9,150	\$9,150	\$9,150

Multi-Head Weigh Scales



2 Head Weigh Scale

- 5.7" color touch screen
- High accuracy analog-digital load cell output
- Stepper motor drive
- Level sensor by load cell
- 20 program memory
- Advanced mode selection with auto diagnostics
- Power: 220 volt, 1 phase, 1kw

Model #	Fill Range	Accuracy	Speed	Hopper Capacity	Bucket Capacity	Price
PM-UW2	10-2000g (.35-70oz)	0.05-2.0g	10-25/min	5 L (1.3 gal)	2,000 mL (68oz)	\$10,995
PM-UW2 XL	500-10000g (17-352oz)	1-10g	5-20/min	62 L (16 gal)	15,000 mL (4 gal)	\$12,500



4 Head Weigh Scale

- 5.7" color touch screen
- High accuracy analog-digital load cell output
- Stepper motor drive
- Level sensor by load cell
- 20 program memory
- Advanced mode selection with auto diagnostics

Model #	Fill Range	Accuracy	Speed	Hopper Capacity	Bucket Capacity	Price
PM-UW4	5-200g (.17-7oz)	0.2-2g	25-50/min	500 mL (16.9 oz)	500 mL (16.9 oz)	\$13,500
PM-UW4 L	20-2000g (.70-70oz)	.05-3g	10-50/min	43 L (11.3 gal)	3000 mL (101 oz)	\$15,950



10 Head Weigh Scale

- 8.4" color touch screen
- High accuracy analog-digital load cell
- Stepper motor drive
- 99 program memory
- Stainless steel body

Model #	Fill Range	Accuracy	Speed	Bucket Capacity	Price
PM-UW10	10-800g (.35-28oz)	0.5-2 g	65/min	1.6 L (54 oz)	\$21,500
PM-UW10 D	1500g (.70-53oz)	0.5-2 g	45PPM	2.5 L (84 oz)	\$22,500
PM-UW10 D XL	100-3000g (3.5-105oz)	1-5 g	50 PPM	5 L (1.3 gal)	\$23,500



14 Head Weigh Scale

- 10.4" color touch screen
- High accuracy analog-digital load cell
- Stepper motor drive
- 99 program memory
- Stainless steel body

Model #	Fill Range	Accuracy	Speed	Bucket Capacity	Price
PM-UW14	10-800g (.35-28oz)	0.1-1.5g	up to 120/min	1.6 L (54 oz)	\$31,500
PM-UW14 D	50-2000g (1.7-70oz)	0.5-2g	80ppm	1.6 L (54 oz)	\$32,500
PM-UW14 D XL	100-3000g (3.5-105oz)	1.0-5g	up to 70 ppm	5 L (1.3 gal)	\$33,500

16 Head Weigh Scale

Model #	Fill Range	Accuracy	Speed	Bucket Capacity	Price
PM-UW16	10-300g (.35-10.5oz)	0.1-1.5g	up to 120/min	1600ml	\$35,000

20 Head Scale

Model #	Fill Range	Accuracy	Speed	Bucket Capacity	Price
PM-UW20	10-800g (.35-28oz)	0.1-1.5g	up to 130/min	1600ml	\$39,950



Vibratory Bowl Feeder

Model #	Bowl Diameter	Price
WR-32	320mm (12.5")	\$4,500
WR-50	500mm (20")	\$8,500

Feeding Conveyors



Bucket Elevator — will feed product into 10, 14, 16 or 20 head weigh scale

- Stainless steel construction
- Food grade plastic bucket
- Variable speed drive

Model #	Bucket Capacity	Hopper Capacity	Conveyor Capacity	Price
ZET-183	1.8 L (60oz)	120 L (32 gal)	2640 gal/hr	\$15,950
SLT-100	Single Bucket Dump	40L (10.5 gal)	-	\$9,295



Incline Conveyor

- Stainless Steel
- Intra-Lux Belt
- Variable Speed
- Vibration Feeder
- Conveyor Capacity: <5 Cbm/Hr
- Conveyor Height: 3.8M
- Conveyor Width: 9"
- Power: 220V

Model #	Conveyor Capacity	Hopper Capacity	Conveying Height	Price
INC-132	1320 gal/hr	60 L (16 gal)	144" (12 ft)	\$12,500

Discharge Conveyors



Product Exit Conveyor

- Stainless Steel
- Intra-Lux Belt
- Food-Grade Plastic Mesh
- Fixed Belt Speed
- 220V, 1Ø

Model #	Conveyor Width	Price
INC-52-10	10"	\$3,495*
INC-52-12	12"	\$3,895
INC-52-18	18"	\$4,395

*Asterisk indicates item in stock

Working Platforms



- Platforms for multi-head weigh scale
- Stairway and gangway on 4 sides for ease of maintenance
- Constructed of mild steel with PVC coated paint

Model #	Description	Price
PL-5	Mini Platform	\$4,995
PL-120	Platform for single weigher-Powder coated carbon steel (4.75" x 4.75" tubing) 24" gangway on 4 sides	\$5,500
PL-120SS	Stainless Steel	\$8,900

Volumetric Fillers



Turntable Volumetric Cup Filler

- Step-less telescoping volume adjustment
- Stainless steel contact parts
- Level sensor for re-fill alarm
- Variable speed
- Accuracy +/- 2.5%
- 13.2 gallon capacity hopper

Model #	Description	Price
GT-115	Perfect for a wide range of granules	\$8,500
GT-420	Best used with rice, nuts etc.	\$8,750

Screw Conveyors



Auger Screw Conveyor — feeds product to auger fillers

Screw conveyors are custom manufactured so the conveying height can be increased or decreased based on individual requirements.

- 304 Stainless Steel Construction
- 220 volt, 3 phase, 60hz

Model #	Conveyor Capacity	Conveyor Height	Hopper Capacity	Price
SW-88	35 cubic ft (264 gal) or 1,250 lbs/hour	1700mm (67")	30 gallons (4 cubic ft)	\$5,895
SW-118	105 cubic ft (785 gal) or 3,695 lbs/hour	2108mm (83")	60 gallons (8 cubic ft)	\$7,900
SW-125	141 cubic ft (1056 gal) or 5,025 lbs/hour	2400mm (95")	60 gallons (8 cubic ft)	\$9,850
SW-131	176 cubic ft (1300 gal) or 6,200 lbs/hour	2400mm (95")	60 gallons (8 cubic ft)	\$12,500

*AC Variable Speed Drive - Add \$695



Half open
screw available
on some models
for easy cleaning



Closed top with port hole



Half open for easy access & cleaning

Friction Feeders

Injet Tabber/Feeders

Feed a wide variety of flat and multi-thickness products into production mail streams including inkjet addressing systems, tabbers, labelers, & more.



- **12" Wide Feeder**
- Maximum Product Size: 12 W x 18 L in
- Minimum Product Size: 2.5 W x 3.0 L in
- Min/Max Product Thickness: .003-1.0"
- Belt Speed: 198 m/min

Model #	Power	Weight	Price
V-1000M	115/230vac, 50/60Hz, 3A	47 lbs. (21.3 kg)	\$5,995



- **20" Wide Feeder**
- Maximum Product Size: 20 W x 18 L in
- Minimum Product Size: 2.5 W x 3.0 L in
- Min/Max Product Thickness: .003-1.0 in
- Belt Speed: 198 m/min

Model #	Power	Weight	Price
V-2000M	115/230vac, 50/60Hz, 3A	90 lbs. (41 kg)	\$8,400

On Demand Feeders

The solution to your single shot AND continuous feed applications. The unique adjustable angle acceleration table allows you to deliver documents to your production machinery at the optimum angle, no matter what the application. This enhances productivity while minimizing waste.



Specifications

- Max Product Width: 2.5" to 20" max
- Max Product Length: 2" to 17" max
- Thickness: Single sheet up to 3/8"
- Speeds: Up to 40,000 pieces/hour
- Power: 120 vac, 5 amp standard (220 optional)

Model #	Description	Price
R-12D	12" Single Shot Demand Feeder	\$7,195
R-14D	14" Single Shot Demand Feeder	\$7,550
R-20D	20" Single Shot Demand Feeder	\$7,895
R-12B	12" Batch Counting Feeder	\$8,200
R-14B	14" Batch Counting Feeder	\$8,495
R-20B	20" Batch Counting Feeder	\$8,795

Batch Counting Feeder

Provides dependable one-shot feeding and batch count feeding of a wide variety of products. Ideal for collating and mail inserting applications that operate at speeds up to 100 cycles per minute. Simple tool-less adjustments for quick setups and changeovers.



Applications

- Collating
- Batch Counting
- Accumulating
- Kit Fulfillment
- Package Inserting
- Automatic Wrapping

Specifications

- Maximum Product Size: 12 W x 12 L in
- Minimum Product Size: 3.75 W x 3.75 L in
- Min/Max Product Thickness: .003-.750 in

Model #	Power	Weight	Price
V-710BC	115/230vac, 50/60Hz, 3A	43 lbs. (19.5 kg)	\$8,400

Friction Feeder Stand

The Heavy Duty Stand on Rollers with Hand Crank Adjustment the Model HDSR, can be used for precise and easy placement or movement on a production line.

The stand has a hand crank that allows easy height adjustment of the mounting plate of between 32 to 45 inches (813 to 1220mm). The stand has a wide sturdy base with heavy-duty casters for easy mobility. The stand is equipped with a standard top plate for quick secure placement of a friction feeder.



Model #	Price
HDSR	\$2,550

One Piece Feeder/Label Applicator

Adhere labels to packaging, cartons, folders and more.



- Equipped with an independently powered 1000 watt brushless servo motor for unwind and rewind.
- Small compact design is versatile to handle up to a 20" diameter roll of labels; 4" wide. Available up to 8" labels.

Model #	Price
Impresso TM	\$48,950

Hand Operated Sealers



Deluxe I-Bar Impulse Sealer

Includes: seal timer unit, heat gun and a starter roll of film. Impulse light turns off when finished.

Model #	Seal Bar Length	Max film Width	Price
PP-13DS	13"	12"	\$360*
PP-18DS	18"	16"	\$380*
PP-24DS	24"	22"	\$390*
PP-32DS	32"	30"	\$425
PP-40DS	40"	38"	\$465

*Asterisk indicates item in stock



PP-200H



PP-200HC
with cutting knife

Poly Impulse Sealers

- HC Model includes cutting knife.
- Also available with 5mm wide seal at additional cost
- Spare parts kit includes 2 sealing elements, 2 Teflon Covers, 2 Teflon Adhesives

Model #	Seal Width	Size	Price
PP-200H	2.7mm	8"	\$70*
PP-200HC with Cutting Knife	2.7mm	8"	\$135*
PP-300H	2.7mm	12"	\$105*
PP-300HC with Cutting Knife	2.7mm	12"	\$165*
PP-400H	2.7mm	16"	\$135*
PP-400HC with Cutting Knife	2.7mm	16"	\$195*
PP-500H	2.7mm	20"	\$175*
PP-500HC with Cutting Knife	2.7mm	20"	\$225*

*Asterisk indicates item in stock

**Also available with 5mm wide seal at additional cost of \$30.00

Spare Parts Kits	Price
Spare parts kit-200	\$16*
Spare parts kit-300	\$17*
Spare parts kit-400	\$20*
Spare parts kit-500	\$29*

*Asterisk indicates item in stock

**Kit Includes: 2 sealing elements, 2 Teflon Covers, 2 Teflon Adhesives



Pneumatic Impulse Sealer

- 1/4" seal width
- Clean room compatible
- LCD display, pressure gauge
- No Pinch safety jaw
- Electronic foot switch
- 110v (Air required)

Model #	Seal Length	Price
E 1500S	15"	\$1,495*
E 2000S	20"	\$1,550*
E 2500S	25"	\$1,675
E 3000S	30"	\$1,750
E 3500S	35"	\$2,025

*Asterisk indicates item in stock

Impulse Sealers

Automatic Impulse Sealers



PPW Series

Automatic Impulse Sealers are designed for continuous sealing of thermoplastic materials

Standard Features:

- Automatic impulse sealing with precise electronic control
- Dual mode operation: automatic or manual
- Foot switch allows both hands to hold bag during sealing process
- 3 separate control settings for sealing time, recycle time, and congealing time provides consistent seals each time
- Includes foot switch and worktable

Equipped with an electronic timer and an electromagnet, automatic sealers are controlled by a plug-in transistorized circuit board. Once correct settings have been established, consistent seals will be maintained automatically.

Model #	Seal Length	Seal Width	Power	Machine Dimensions (L-W-H)	Weight (lbs)	Price
PPW-300A	12"	2.7mm	450W	17.3" x 14.2" x 7.9"	50	\$465
PPW-305A	12"	5mm	600W	17.3" x 14.2" x 7.9"	52	\$497
PPW-3010A	12"	10mm	1000W	17.3" x 14.2" x 7.9"	55	\$710
PPW-450A	18"	2.7mm	600W	20.9" X 14.2" X 7.9"	56	\$512
PPW-455A	18"	5mm	800W	20.9" X 14.2" X 7.9"	59	\$560
PPW-4510A	18"	10mm	2654W	20.9" X 14.2" X 7.9"	59	\$870
PPW-600A	24"	2.7mm	800W	26.8" X 14.2" X 7.9"	68	\$570
PPW-605A	24"	5mm	1300W	26.8" X 14.2" X 7.9"	70	\$632
PPW-6010A**	24"	10mm	3080W	26.8" X 14.2" X 7.9"	72	\$1,026

*Asterisk indicates item in stock

**Denotes special order unit. Lead time will vary.



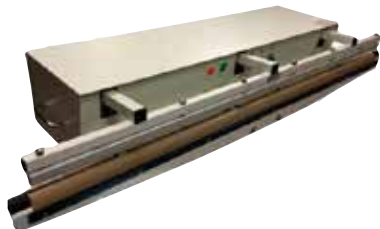
PPW Series - Extra Wide

PPW-Series Extra Wide automatic sealers include the same standard features as the PPW Series and are equipped to seal materials up to 15mil total thickness.

Model #	Seal Length	Seal Width	Power	Machine Dimensions (L-W-H)	Weight (lbs)	Price
PPW-755AA**	30"	5mm	1200W	33" x 15" x 10"	82	\$1,097
PPW-905AA**	35"	5mm	1400W	39" x 15" x 10"	90	\$1,420

*Asterisk indicates item in stock

**Denotes special order unit. Lead time will vary.



Model #	Seal Length	Seal Width	Power	Machine Dimensions (L-W-H)	Weight (lbs)	Price
PPW-1205AA**	47"	5mm	1500W	51" x 15" x 10"	97	\$1,579
PPW-1505AAA**	59"	5mm	2000W	63" x 15" x 10"	114	\$2,516

*Asterisk indicates item in stock

**Denotes special order unit. Lead time will vary.

Foot Pedal Operated Sealers



Pneumatic Impulse Sealer — Foot-pedal operated for expansive clear work surface

- Air required (1 CFM@20 PSI)
- Side-mounted heat and cool timers ensure airtight, watertight operation
- Jaws must be locked to operate, assuring safe operation
- Air gauge guarantees accurate calibration
- Seal width 1/4"

Model #	Seal Bar Length	Max Bag Size	Power	Price
AVP-20	20"	20"W	120 volt	\$1,328



PP-450F
Foot Pedal Poly Sealer

Poly Impulse Sealers — Foot-pedal operated

- Variable timer controls add sealing flexibility
- Sealer will work on up to 6 Mil poly
- Uses standard 110 volt power
- Sealer comes with a 26" pedestal, a 2" base, and adjustable work table with an adjustable foot control



PP-450FC
with cutting knife



PP-450THS
with constant heat

Model #	Type	Seal Jaw Width	Seal Width	Price
PP-300F	Foot Pedal Poly Sealer	12"	2.5mm	\$295*
PP-300THS	Constant Heat Sealer	12"	2.5mm	\$425
PP-305F	Foot Pedal Poly Sealer	12"	5mm	\$375
PP-450F	Foot Pedal Poly Sealer	18"	2.5mm	\$345*
PP-450FC	Foot Sealer with Cutting Knife	18"	3mm	\$375*
PP-455F	Foot Pedal Poly Sealer	18"	5mm	\$450
PP-400THS	Constant Heat Sealer	16"	2.5mm	\$475*
PP-600F	Foot Pedal Poly Sealer	24"	2.5mm	\$395*
PP-600FC	Foot Sealer with Cutting Knife	24"	3mm	\$425
PP-605F	Foot Pedal Poly Sealer	24"	5mm	\$495
PP-750F	Foot Pedal Poly Sealer	30"	2.7mm	\$550
PP-900F	Foot Pedal Poly Sealer	35"	2.7mm	\$750
Spare Parts Kits				Price
Spare parts kit-300				\$29*
Spare parts kit-450				\$38*
Spare parts kit-600				\$48*
Spare parts kit-750				\$58

*Asterisk indicates item in stock

**Spare Parts Kit Includes: 2 elements, 1 ft long roll of Teflon and 2 Teflon adhesives

Induction Sealers

Semi-Automatic



Induction Cap Sealer

- Semi-Automatic
- Suitable for non-metal container such as glass, plastic bottles ABS, PE, PET, PP, PS, PVC
- Foot-switch operated

Model #	Power	Voltage	Cap Diameter	Price
AF-500W	500 W	220 V	15-120mm (0.59-4.72")	\$2,995



Capping and Foil Sealer

- Semi-Automatic
- Will screw on cap and foil seal
- Suitable for non-metal containers such as glass, or plastic bottles, ABS, PE, PET, PP, PS, PVC

Model #	Power	Voltage	Cap Diameter	Price
CS-501	1000 W	220 V	22-40mm (0.86-1.57")	\$5,335

Fully Automatic



Induction Sealer with Stand

- For customers who already have a conveyor
- Closed water cooling system
- 220V

Model #	Power	Voltage	Amps	Cap Diameter	Price
AF-2000W	2000 W	220 V	12	10-55mm (0.39-2.16")	\$8,350
AF-3000W	3000 W	220 V	15	20-120mm (0.78-4.72")	\$9,650



Induction Sealer with Conveyor

- Closed water cooling system
- Belt Speed 20-60m/min (160-180 FPM)
- Metal belt conveyor

Model #	Power	Voltage	Amps	Cap Diameter	Price
AFC-2000W	2000 W	220 V	12	10-55mm (0.39-2.16")	\$11,600
AFC-3000W	3000 W	220 V	15	20-120mm (0.78-4.72")	\$12,950



U2 Printer

U2-Pro



U2 Printer with HP Technology

- Uses 42 cc Ink Cartridges
- Can print on boxes or structured films
- Will print 4 lines at 1/8" each or 2 lines at 1/4" each or 1 line at 1/2"

Model #	Description	Price
U2	Ink Jet Printer	\$1,695*
SP-4	Ink Cartridge: semi-porous, water-based for corrugated	\$129*
NP-4	Ink Cartridge: non-porous, solvent-based	\$160
U2-Pro	Non-Porous Ink: uses Lexmark Cartridge Solvent-based ink - Fast Drying - Darker Colors	\$2,995
U2-Diesel	Uses Bulk Ink Bladder (420CC)	\$2,495

*Asterisk indicates item in stock



U2 Mobile Hand Held Inkjet Printer

- The world's most compact mobile printer
- Lightweight only 2.2 lbs
- 7 Hour battery life
- Remote keypad with 2.8" color display

Model #	Description	Price
U2 Mobile	Hand held ink jet printer	\$1,995*

*Asterisk indicates item in stock



Continuous Inkjet CIJ - High Speed, Non-Contact Printing

Print real-time "Best By", "Lot Code", "Sell by", "Expiration Codes" and other identifying marks and codes to any substrate.

- CleanStart™—automatically cleans printhead eliminating daily and weekly cleanings.
- 10.4" Color Touch Screen—always on, vivid display with large intuitive buttons and status indicators.
- OneTouch™—single step operator functions reduce operator steps.
- Large Volume Ink Tanks—extend time between fluid additions to weeks or months.
- On-the-Fly External Ink Filling—accomplished in less than a minute with no waste.
- AutoOff™ Go Home Button—automate and eliminate time consuming end of day manual routines.

Model #	Applications	IP Rating	Lines of Print	Print Speed	Price
Model 82	Basic Entry Level	IP55	1 - 2 Lines, 16 pixel	1 Line: 600 ft/min, 2 Line: 250 ft/min	\$9,995
Model 86	High Speed	IP55	1 - 3 Lines, 25 pixel	1 Line: 1300 ft/min, 2 Line: 310 ft/min, 3 Line: 155 ft/min	Call for Pricing
Model 88	High Speed Heavy Use	IP65	1 - 5 Lines, 32 Pixel	1 Line: 1500 feet/min, 2 Line: 345 feet/min 3 Line: 173 feet/min, 4 Line: 119 feet/min, 5 Line: 114 feet/min	Call for Pricing

Label Dispensers

Label Dispensing Machines



U-25



U-45



U-60

U-25

Power advance for roll labels to 2.5" width. Tension guide is standard for thin labels. Optional reverse switch available for labels under .5" length/width. Features Photo Eye

U-45

Power advance for one-up computer forms, or printed labels in rolls 3/8"-4.5" wide at 6" per second speed.

U-45HS

High Speed version 11" per second for any length label! Includes photo eye.

U-60

High Speed power advance for larger labels in rolls up to 6" wide, at 9" per second. With Photo Eye

Model #	Price
U-25	\$475
U-45	\$675
U-45HS	\$695
U-60	\$735

Cylinder Label Applicator

BEST
SELLER



BOTTLE-MATIC 1

Applies a single label to your cylindrical container.

BOTTLE-MATIC 2

Applies both a front and back label to your cylindrical container.

- Container Diameter: 1/2" to 9"
- Container Height: 2" to 15"
- 1200 pcs per hour
- Micro-Switch activated
- Max label width 15"

Model #	Price
Bottle-Matic 1	\$1,850*
Bottle-Matic 2	\$2,325

*Asterisk indicates item in stock

OPTIONS	
DESCRIPTION	PRICE
Pressure arm for lightweight bottles under 1" diameter	\$150

NEW!

Tabletop Labelers

- 304 stainless steel & anodized aluminum
- Delta PLC Touchscreen HMI control system
- Height-adjustable applicator
- Precise stepper motor label positioning
- 83 program memory
- Product counter
- Missing label feature
- Uses Pressure Sensitive Label Rolls
- Casters

**BEST
SELLER**



Top Labeling Machines

Designed to apply pressure sensitive labels onto the top of products.

- 110 VAC, 50 HZ, 1 Phase
- Approx. 132 lbs

Model #	Dimensions L-W-H	Max Label Size	Max Container Height	Conveyor Width	Price
PP-510	43.3" x 20" x 35"	4.75"W x 11.8"L	4.75"	6"	\$8,850
PP-510XL	43.3" x 20" x 35"	4.75"W x 11.8"L	4.75"	11.4"	\$9,250



Top of Bag Labeling Machines

A cost effective solution to fast, reliable, pressure-sensitive top labeling for bags.

- 110 VAC, 50 HZ, 1 Phase
- Approx. 132 lbs

Model #	Dimensions L-W-H	Max Label Size	Max Container Height	Conveyor Width	Price
PP-510B	43.3" x 20" x 35"	4.75"W x 11.8"L	4.75"	6.7"	\$10,950
PP-510B-XL	43.3" x 20" x 35"	4.75"W x 11.8"L	4.75"	12"	\$12,695



Wrap Around Labeling Machines

Fast, reliable, pressure-sensitive labeling for all types of round containers and bottles.

- 110 VAC, 50 HZ, 1 Phase
- Approx. 165 lbs

Model #	Dimensions L-W-H	Label Width	Bottle Diameter	Conveyor Width	Price
PP-530	43.3" x 34.3" x 20"	.39" - 4.75"	.78" - 4.75"	6.25"	\$11,500

Labeling Machines

NEW!

Labelers with Conveyor

- 304 stainless steel & anodized aluminum
- Delta PLC Touchscreen HMI control system
- Height-adjustable applicator
- Precise stepper motor label positioning
- 83 program memory
- Product counter
- Missing label feature
- Uses Pressure Sensitive Label Rolls
- Casters



Top Labeling Machines

A cost effective solution to fast, reliable, pressure-sensitive labeling for trays, boxes, chipboard containers, bags and caps on bottles.

- 110 VAC, 60 HZ, 1 Phase
- Approx. 165 lbs

PP-610 & PP-610H — Designed to apply labels onto the top of products.

PP-610J — Designed to apply labels to top and down both sides of products.

PP-610U — Designed to apply labels to top, front and wrap around the bottom.

Model #	Dimensions L-W-H	Labeling Speed	Max Label Size	Container Size	Price
PP-610	50.5" x 29.5" x 62"	80 FPM	5.1"W x infinite L	8.5"W x 7.5"H	\$13,950
PP-610H	50.5" x 29.5" x 62"	80 FPM	8.2"W x infinite L	13.8"W x 7.5"H	\$16,950
PP-610J	50.5" x 29.5" x 62"	80 FPM	8.2"W x infinite L	13.8"W x 7.5"H	\$17,950
PP-610U	50.5" x 29.5" x 62"	80 FPM	5.1"W x infinite L	9.8"W x 7.5"H	\$23,950



Horizontal Wrap Around Labeler

A dependable wrap around system for labeling round containers that are laying down.

- 110 VAC, 50/60 HZ, 1 Phase
- Approx. 385 lbs

Model #	Dimensions L-W-H	Max Label Size	Bottle Diameter	Container Length	Price
PP-613	78" x 42" x 64"	6" x 3"	0.3" – 1"	from 0.25" – 6"	\$21,500



Side Apply Labeler

A fully automatic machine designed to label the side of containers.

- 110 VAC, 50/60 HZ, 1 Phase
- Approx. 330 lbs

Model #	Dimensions L-W-H	Label Width	Container Width	Price
PP-625	60" x 30" x 41"	5" max	10" max	\$14,950
PP-625W	60" x 30" x 41"	9.45" max	10" max	\$19,500



Side Apply Labeler with Corner Wrap

Designed for labeling the side and wrapping around the corner of a container.

- 110 VAC, 50/60 HZ, 1 Phase
- Approx. 330 lbs

Model #	Dimensions L-W-H	Label Width	Container Width	Price
PP-625J	60" x 30" x 41"	5" max	10" max	\$21,500

Labeling Machines



Labelers with Conveyor

- 304 stainless steel & anodized aluminum
- Delta PLC Touchscreen HMI control system
- Height-adjustable applicator
- Precise stepper motor label positioning
- 83 program memory
- Product counter
- Missing label feature
- Uses Pressure Sensitive Label Rolls
- Casters



Vertical Wrap Around Labeler

A cost effective solution to fast, reliable, pressure-sensitive labeling for round containers.

- 110 VAC, 50/60 HZ, 1 Phase
- Approx. 330 lbs

Model #	Speed	Dimensions L-W-H	Label Width	Max Container Width	Price
PP-630	25m/min	55" x 30" x 41"	5" max	4" (optional 6")	\$17,995
PP-630F	45m/min	55" x 30" x 41"	5" max	4" (optional 6")	\$26,500
PP-630XL			8.6" max	6"	\$18,995

F = Feed Screw Feed



Front and Back Labeler

A fully automatic front and back labeler with exceptional speed and flexibility.

- 110 VAC, 50/60 HZ, 1 Phase
- Approx. 528 lbs

Model #	Dimensions L-W-H	Max Label Size	Max Container Size	Price
PP-650	94.5" x 59.1" x 55.1"	6"H x 11.8"L	4" (optional 6")	\$17,995



Top and Bottom Labeler

An efficient, easy-to-use system for labeling the top & bottom of products.

- 110 VAC, 50/60 HZ, 1 Phase
- Approx. 265 lbs

Model #	Dimensions L-W-H	Max Label Size	Max Container Size	Price
PP-660	68.75" x 32" x 66"	6"H x 11.8"L	6.5"W x 6"H	\$23,950

Bottom Labeler

An efficient, easy-to-use system for labeling only the bottom of products.

- 110 VAC, 50/60 HZ, 1 Phase
- Approx. 265 lbs

Model #	Dimensions L-W-H	Max Label Size	Max Container Size	Price
PP-559	68.75" x 32" x 66"	7.8"H x 11.8"L	6.5"W x 6"H	\$19,500

OPTIONS

DESCRIPTION	PRICE
Clear Label Sensor	\$1,450
Hot Stamp Printer- Carbon Ribbon	\$3,450
U2 Inkjet Printer - for printing on corrugated boxes	\$1,695*
U2 Pro Inkjet Printer - for printing on plastic containers	\$2,995
PP-36AT-SS 36" diameter bottle accumulating turntable	\$3,795
PP-48AT-SS 48" diameter bottle accumulating turntable	\$4,495

*Asterisk indicates item in stock



U2 Printer



U2-Pro

Labeling Machines

NEW!

Standalone Labelers

- 304 stainless steel & anodized aluminum
- Delta PLC Touchscreen HMI control system
- Height-adjustable applicator
- Precise stepper motor label positioning
- 83 program memory
- Product counter
- Missing label feature
- Uses Pressure Sensitive Label Rolls
- Casters

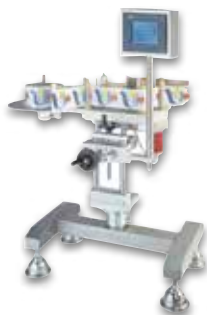


Top Label Applicator

Pressure-sensitive top labeling for trays, boxes, chipboard containers, bags and even caps on bottles.

- 110 VAC, 60 HZ, 1 Phase, 700kW

Model #	Dimensions L-W-H	Max Label Width	Weight	Price
PP-601	36" x 29.5" x 62"	5.1"	150 lbs	\$8,500
PP-601XL	36" x 29.5" x 62"	8"	150 lbs	\$9,400



Side Label Applicator

Pressure-sensitive side labeling for a wide variety of products.

- 110 VAC, 50/60 HZ, 1 Phase, 700kW

Model #	Dimensions L-W-H	Max Label Size	Weight	Price
PP-602	36" x 24" x 55.1"	6" x 11.8"	160 lbs	\$8,500

Print & Apply Label Applicator



PA4000

Automatic Printer Applicator Head

The PA4000 Automatic Printer Applicator is a high performance labeling head capable of speeds of up to 16 linear inches per second. It comes complete with a direct drive DC stepper motor, powered rewind, a 6.5-inch web width, and a standard 12-inch diameter label roll capacity. Under microprocessor control, the PA4000 is accurate to $\pm 1/32$ of an inch.

- The applicator head can be oriented to any attitude for side, top or bottom placement
- Handles a full assortment of label shapes and sizes
- Incorporates Sato 300 DPI Print Engine with ethernet connectivity

Label Size: Minimum: Wipe-On: 1/2" by 1"; Tamp or Blow-On: 1" by 1"
Maximum: Wipe-On: 6-1/2" by 12"; Tamp or Blow-On: 6-1/2" by 6"

Label Capacity: 6.5" web width, 12" diameter label roll, 3" core

Model #	Speed	Electrical	Price
PA4000	Up to 16 inches per second	115 VAC, 50/60 Hertz, 5 Amps	\$16,650
OPTIONS			
DESCRIPTION			PRICE
Power Belted Conveyor - 6' L x 18"W			\$4,500
TS-1000 Base upright post assembly 60" tall			\$965
TS-2000 Base support assembly			\$630

Metal Detection Equipment

MD SERIES

Superior levels of metal detection sensitivity are attained using multi-frequency sensor engine technology.

- Stainless Steel - wipe down
- Touch screen control
- Fixed belt speed 20m/64FPM
- Plastic Intralox type belt
- 20 program memory

BEST
SELLER



Model MD-4520
(Shown with optional Pusher Reject,
Plexiglass Safety Cover & Stack Light)

Model #	Aperture Opening	Price
MD-3010	11.8"W x 3.9"H	\$13,500*
MD-4010	15.7"W x 3.9"H	\$13,750
MD-5010	19.6"W x 3.9"H	\$13,950
MD-6010	23.6"W x 3.9"H	\$14,500
MD-3512	13.7"W x 4.7"H	\$13,750
MD-4512	17.7"W x 4.7"H	\$13,800
MD-5512	21.6"W x 4.7"H	\$14,500
MD-3015	11.8"W x 5.9"H	\$13,750
MD-4015	15.7"W x 5.9"H	\$13,900
MD-5015	19.6"W x 5.9"H	\$14,450
MD-6015	23.6"W x 5.9"H	\$14,900
MD-3520	13.7"W x 7.8"H	\$13,950
MD-4520	17.7"W x 7.8"H	\$14,450*
MD-5520	21.6"W x 7.8"H	\$14,800
MD-3025	11.8"W x 9.8"H	\$14,750
MD-4025	15.7"W x 9.8"H	\$14,950
MD-5025	19.6"W x 9.8"H	\$15,250
MD-6025	23.6"W x 9.8"H	\$15,595
MD-5530	21.6"W x 11.8"H	\$15,500
MD-6030	23.6"W x 11.8"H	\$15,995
MD-6040	23.6"W x 15.7"H	\$16,995

*Asterisk indicates item in stock

Gravity Feed Ring Metal Detector

- Touch screen control panel
- User friendly control interface
- 20 program memory
- Multi-frequency detection techniques
- Heavy duty stainless steel construction (wipe down only)
- 220 volts - 10amps - single phase



Model #	Ring Opening	Chamber Width	Chamber Height	Price
BPM-100	4" Diameter	11.8" - 23.6"	3.9"-11.8"	\$11,400
BPM-200	8" Diameter	11.8" - 23.6"	3.9"-11.8"	\$12,750

Pipeline Metal Detector

Used for free flowing pumped liquids, pastes or slurries.



Model #	Pipe Diameter	Price
Liquiscan	4"	Call

Free Flow Metal Detector

Typically used under a Vertical FFS machine



Model #	Pipe Diameter	Price
P-SCAN	4" - 6"	Call

OPTIONS FOR METAL DETECTORS

DESCRIPTION	PRICE
Package Reject-Pusher Style with Plexiglass Safety Cover	\$1,995
Pusher rejecter with lockable stainless steel bin	\$2,500
Package Reject-Air Blast Style	\$1,295
Stack Light-2 Position, Green on-Red Reject with or w/o belt stop	\$350
Beacon Light W/Alarm-When rejects, alarm will sound and red light will appear.	\$450
Variable speed drive	\$595
Stainless steel leveling casters	\$475/set
Upgrade to IP-54 Washdown	\$2,500

Metal Detection Equipment

Sesotec Metal Detectors

- High performance metal detection solutions that include attention to Food Safety within the sanitary design.
- Compliance with HACCP and IFS Standards
- Disassembles in minutes without tools
- Clean design to IP-65 and IP-67 standards,
- TCP/IP Network Compatible: Ethernet interface (TCP/IP 100 Mbit/s).
- WLAN Interface: With integrated aerial (802.11 b/g).
- Hard Copy Printed Reports: Optional production reports via log printer.
- USB Interface: Export data from log file or user and system data
- (available in combination with touch screen option).
- Barcode Scanner Interface: Serial interface for remote product change using a barcode scanner.
- Profibus Interface: PLC data highway
- Construction: 304 stainless steel; angle and tube frame with food approved plastics



Model #	Description	Price
Genius	12" Wide Aperture x 4" H Conveyor speed up to 200 FPM (110volt)	\$18,995
Genius Plus	Color touch screen 5.7" with larger aperture	\$19,500

OPTIONS

DESCRIPTION	PRICE
Optional Reject Bin	\$2,400

Metal Detector/Checkweigher Combo

This integrated solution provides safety compliance in the food and pharmaceutical industries. Designed for medium product size, medium speed Metal Detector which can detect Ferrous, Non-Ferrous and stainless steel metals, combined with an accurate check weighing system.

- Accurate product scanning for consumer safety
- Achieve reliable product quality
- Hygienic white PU belt
- Easy to clean-sanitize
- Stainless steel frame construction
- Simple and safe to operate
- Output mode belt stop
- Protects equipment from damage
- Prevents product recall
- Complies with food quality standards



Model #	Tunnel Size	Pass Through Area	Max Product Length	Weighing Range	Power	Price
MD/CW-11H	13"W x 6"H	11"W x 4.5"	13.78"	10-2,000g (.35-70oz), 65wpm +/- 1.0g	220 volts, 1 Phase	\$29,500

OPTIONS FOR METAL DETECTORS

DESCRIPTION	PRICE
Package Reject-Pusher Style with Plexiglass Safety Cover	\$1,995
Pusher rejecter with lockable stainless steel bin	\$2,500
Package Reject-Air Blast Style	\$1,295
Stack Light-2 Position, Green on-Red Reject with or w/o belt stop	\$350
Beacon Light W/Alarm-When rejects, alarm will sound and red light will appear.	\$450
Variable speed drive	\$595
Stainless steel leveling casters	\$475/set
Upgrade to IP-54 Washdown	\$2,500

Semi-Automatic 2-Step Overwrap Machine

EasyOverwrapper

This simple and easy to use semi-automatic box overwrap machine can run a wide variety of box sizes. The EasyOverwrapper is a simple but sophisticated overwrapping machine. It has all the features you need for today's business world. It is designed for people who are concerned about floor space. The compact design has made this machine very popular. A second wrapping station can be added to double the production speeds.



Model #	Dimensions (L-W-H)	Max Box Size (L-W-H)	Changeover Time	Speed	Power	Air Pressure	Price
EasyOverwrapper	70" x 40" x 15"	8.25" x 5.9" x 3.125"	5 - 10 minutes	Approx 5 ppm	220V - 50/60 Hz	6 Bar	\$18,500

Fully Automatic CD/DVD Overwrap Machine

JT-50

This simple yet sophisticated machine has all the features you need for today's overwrapping needs. It is designed for a business concerned about floor space. The compact design has made this machine one of our best sellers for the small to mid-size company. For Perfume, Cosmetic, Pharmaceutical, CD, DVD, Blu-Ray and Video game industries, the JT 50 professionally wraps all small cases and boxes.



- Auto Jam Stop
- Speed Control

Model #	Dimensions (L-W-H)	Max Box Size (L-W-H)	Speed	Power	Motor	Price
JT-50	70" x 40" x 15"	8.25" x 5.9" x 3.125"	45 ppm	110VAC Single Phase 2500W	1Hp	\$21,500

OPTIONS

PART NO.	DESCRIPTION	PRICE
JT-50 Box Wrapper	Speeds of 25 to 35 ppm	\$25,000
JT-50 Box Wrapper Infeed	1.5 meter belted infeed conveyor	\$5,000

CD/DVD Multi-Purpose Case Overwrap Machine

TS-2002

- Package Type: CD and DVD, Regular and Slim Line
- Overwrap of CD & DVD cases
- Metering system for easy changeover



Model #	Dimensions (L-W-H)	Max Box Size (L-W-H)	Speed	Power	Motor	Air Pressure	Price
TS-2002	53" x 41" x 64.5"	8.6" x 5.7" x 1.18"	Approx 52 ppm	110VAC Single Phase	2Hp	6 Bars	\$25,500

Discharge Collection Table

BC-300

- The BC 300 is the perfect addition to our JT50 or TS2002 DVD and CD overwrap systems.

The BC-300 will collect and stack the finished product discharged from the wrapping machine into stacks of 25 with 4 rows for a total count of 100 pcs before the collection table will need to be cleared.



Model #	Dimensions (L-W-H)	Power	Air Pressure	Price
BC-300	1200 x 650 x 900mm	110/220 VAC, 1 PHASE	4 Bars	\$4,995

Overwrap Machines

Fully Automatic High Speed Overwrap Machine

This state-of-art overwrapping machine professionally wraps Cosmetics, Perfume, small Pharmaceuticals ,Jewel Cases, Amaray Cases, Slim Line Cases, Video Game packs, Bundles, Video/Audio Cassettes, and more!

- Servo Drive motors
- PLC controlled
- Auto Jam Stop
- Speed Control
- Indicator system
- Remote Jog Control



JB-30
Comes with
infeed conveyor

Model #	Dimensions (L-W-H)	Box Length	Box Width	Box Height	Speed	Power	Air Pressure	Price
JB-30	96.5" x 52" x 67"	2.2" - 9"	1.4" - 7.9"	1" - 4"	35 - 40 ppm	220/380V c.a. 3	6 bars	\$38,950

Multi-Pack Overwrap Machine

- 3, 5 and 10 pack of CD cases
- 25ppm Servo drive with PLC programming
- Designed to run multiple cosmetic or pharmaceutical boxes
- Touch Screen Control Panel
- Product height ranges from 25mm to 100mm
- Machine operated by mechanical & pneumatic system
- PLC controlled
- Auto/manual Mode available



Model #	Product Height	Speed	Price
MD-350	25mm to 100mm	25 packs/min(10pcs CD cases)	\$42,000

OPTIONS		
PART NO.	DESCRIPTION	Price
Inf-120	Infeed belt with 4 rows of hoppers. CD: 120 PCS, DVD: 100 PCS, Air required	\$7,995
HZ-Infeed	Horizontal Belted infeed accumulation conveyor	\$4,700
Model 800 Disc Detector	Detects if CD is in package-will eject if not	\$1,800

OPTIONS	
DESCRIPTION	Price
Additional Tooling	\$795
Print film registration	\$3,180

SFE-SA SERIES

- Semi-Automatic Push Button
- with Attached Shrink Tunnel



SFE-800SA

- Dual push button operation with pneumatic pusher bar to advance product through seal area
- Delta PLC controller
- Digital temperature controls
- Pneumatic product hold down
- Metal mesh tunnel conveyor with cooling fan
- Speeds of 5 to 15 PPM depending on product size and film thickness.

Model #	Power	Seal Size	Max Roll Width	Max Pkg Length	Tunnel Size L-W-H	Price
SFE-800SA	220V - 60 Amp - 3 Phase	29.5"	27"	19.5"	40 x 29 x 17	\$24,650
SFE-1100SA	220V - 70 Amp - 3 Phase	41¾"	39"	19.5"	44 x 40 x 20	\$28,250
SFE-1500SA	220V - 80 Amp - 3 Phase	57"	54.5"	27"	55 x 56 x 20	\$34,800
SFE-1800SA	220V - 80 Amp - 3 Phase	68"	65"	36"	72 x 67 x 24	\$45,000

SFE-NF SERIES

- Fully Automatic, InLine
- with Attached Shrink Tunnel



SFE-800NF

- Delta PLC Controller
- Power belt infeed conveyor with photo eye to activate cycle start
- Speeds of 5 to 20 PPM depending on product size & film thickness.
- Pneumatic product hold down
- Dual power film unwind
- Metal mesh tunnel conveyor belt
- Discharge cooling blower

Model #	Power	Seal Size	Max Roll Width	Tunnel Size L-W-H	Price
SFE-800NF	220V - 60 Amp - 3 Phase	29.5"	27"	59 x 27 x 18	\$33,500*
SFE-1100NF	220V - 70 Amp - 3 Phase	41¾"	39"	44 x 40 x 20	\$36,500
SFE-1500NF	220V - 80 Amp - 3 Phase	57"	54.5"	60 x 56 x 20	\$46,950
SFE-1800NF	220V - 90 Amp - 3 Phase	70"	65.5"	72 x 70 x 20	\$66,950

SFE-AU SERIES

- Fully Automatic
- Right Angle Infeed
- Attached Shrink Tunnel



SFE-800AU

- Right angle infeed conveyor with dual photo eye operation
- Multiple stroke count will allow for many different product configurations 3x2, 5x2, 3x5, etc.
- 6, 8, 12, or 24 packs.
- Delta PLC Controller
- Production rate of up to 15 PPM depending on package size & configuration.

Model #	Power	Seal Size	Max Roll Width	Max Pkg Length	Tunnel Size L-W-H	Price
SFE-800AU	220V - 60 Amp - 3 Phase	29.5"	29.5"	19.5"	40 x 29 x 17	\$35,950
SFE-1100AU	220V - 70 Amp - 3 Phase	41¾"	39"	19.5"	44 x 40 x 20	\$40,600
SFE-1500AU	220V - 80 Amp - 3 Phase	57"	54.5"	27"	55 x 56 x 20	\$48,500

OPTIONS FOR ALL SFE MODELS

DESCRIPTION	PRICE
Bottle sorting infeed conveyor for 24 or 36 packs without bottom tray	\$55,000

Poly Bundlers

Poly Bundling Multi Lane Bottling Line



Fully automatic, multi-lane poly bundler for wrapping cans or bottles. Includes a 2.5 meter infeed designed to separate the bottles and lane them into the proper configurations for a 12, 24 or 36 pack in a single push without a tray or corrugated support.

Model	Speed	Price
SFE-800AU MLBI	8-10 cpm	\$65,000

*Includes multi-lane infeed & shrink tunnel

Poly Bundling Sleeve Wrappers



*Tunnel not included

Individual Poly Sleeve Wrappers are sold separately without a shrink tunnel in 3 different model types. SA Series are semi automatic, push button machines, NF Series are inline automatic machines which feature a powered infeed conveyor and the AU Series which are automatic machines with right or left angle infeed conveyors which are typically used for running multipack packages of 3, 6, 9 or 12 packs.

Model #	Power	Seal Size	Max Roll Width	Max Pkg Length	Price
PP-800SA	220V - 20 Amp - 3 Phase	29.5"	27"	19.5"	\$17,950
PP-1100SA	220V - 20 Amp - 3 Phase	41.75"	39"	19.5"	\$19,950
PP-1500SA	220V - 25 Amp - 3 Phase	57"	54.5"	27"	\$22,500
PP-1800SA	220V - 30 Amp - 3 Phase	70"	65"	36"	\$26,500
PP-800NF	220V - 20 Amp - 3 Phase	29.5"	27"	-	\$21,850
PP-1100NF	220V - 25 Amp - 3 Phase	41.75"	39"	-	\$23,900
PP-1500NF	220V - 30 Amp - 3 Phase	57"	54.5"	-	\$31,500
PP-1800NF	220V - 35 Amp - 3 Phase	70"	65.5"	-	\$41,500
PP-800AU	220V - 20 Amp - 3 Phase	29.5"	29.5"	-	\$22,950
PP-1100AU	220V - 25 Amp - 3 Phase	41.75"	39"	-	\$24,800
PP-1500AU	220V - 30 Amp - 3 Phase	57"	54.5"	-	\$33,500

SA = Semi Automatic NF = Inline Automatic AU = Right or Left Angle Automatic

Poly Bundling Shrink Tunnels



All tunnels feature heavy duty zinc plated metal mesh belting with cooling tower.

Model	Power	Chamber Length	Chamber Width	Chamber Height	Price
SE-800	220V - 40 Amp - 3 Phase	60"	28"	18"	\$12,500
SE-1100	220V - 55 Amp - 3 Phase	70"	40"	20"	\$15,850
SE-1500	220V - 60 Amp - 3 Phase	80"	57"	20"	\$21,500

OPTIONS FOR POLY SHRINK TUNNELS

DESCRIPTION	PRICE
Increase Max Package height by 4" for SE600 and 800 models only	\$500
Increase Tunnel height by 4" for SE600 and 800 models only	\$600
Increase tunnel height to 24" for SE1100 and SE1500 models only	\$1,850
Side compression Rollers at end of tunnel chamber to mat down poly film	\$795
Add 12" length to any tunnel	\$1,425
Non Standard Voltage 480 volt 3 phase	\$1,050

Shrink Packaging Equipment

Manual Operation L'Sealers



Heat Gun
(sold separately)

Tabletop L'Sealer with Film Roller

- Includes a work table which has a film separator, twin perforating hole punchers, and a film roller
- Sealing Speed: 10-15 packs / minute
- Voltage: 110V/220V/240V

L-Bar Sealer	PP-300HL	PP-450HL	PP-600HL	PP-800HL
Seal Area (in)	12" x 18"	18" x 18"	18" x 24"	24" x 32"
Max Pkg Thickness	4"	5"	7"	10"
Impulse Power	800 W	1000 W	1200 W	1500 W
Weight (lbs)	35	48	55	77
Dimensions (in)	21.6 x 18.9 x 7.5	21.6 x 24.8 x 7.5	29.5 x 24.8 x 7.5	33.8 x 36.6 x 10.2
Work Table	PP-450 WR	PP-450 WR	PP-600 WR	PP-800 WR
Weight (lbs)	31	31	40	55
Dimensions (in)	27.6 x 19.7 x 5.5	27.6 x 19.7" x 5.5	33.5 x 19.7 x 5.5	38.6 x 26 x 5.5
Price	\$795*	\$895*	\$995*	\$1,250*
OPTIONS				PRICE
Heat Gun				\$65*

*Asterisk indicates item in stock

Semi-Automatic L'Sealers



PP-1519L shown

Economy Series L'Sealers

Semi-Automatic L' Sealer with "Band Seal Technology."

Comes with Pin Wheel Hole Punch, Legs with casters.

*Models PP1519L and PP1519LM available in a Table Top Version, deduct \$100.00 for leg kit.

Model #	Seal Dimensions: 15"W x 19"L	Volts: 110	Max Film Width: 20"	Price
PP-1519L	L' Sealer			\$2,195
PP-1519LM	L' Sealer with Magnet Hold Down			\$2,795*
PP-1519LMC	L' Sealers with Magnet Hold Down & Power Discharge Conveyor			\$3,595*

*Asterisk indicates item in stock



PP-1622MK (Micro Knife) shown

Standard Series L'Sealers

Semi-Automatic L' Sealer with magnet clamping, powered takeaway conveyor, cylinder arm return, "Micro Knife" seal system standard, stainless steel compensator assembly, automatic cycle timing, pinwheel hole punch, Stainless steel film clamps, casters. Maximum film width is 20".



PP-1622MKA-V-PI
Micro Knife -Air Operated



PP-1622HK
Hot Knife-Constant Heat



PP1622-A
Air operated

Model #	Seal Dimensions: 16"W x 22"L	Volts: 220	Amps: 15	Phase: 1	Max Film Width: 20"	Price
PP1622-W or MK	Wire or Micro Knife					\$4,900*
PP1622-A	Air operated - Pivots from back - Wire or Micro Knife					\$6,495
PP1622-MKA-V	Micro Knife-Air Operated- Vertical Seal Head with 8" opening moves straight up and down.					\$7,695
PP1622MKA-V-PI	Micro Knife-Air Operated- Vertical Seal Head with 8" opening-Powered film unwind and adjustable film inverting head. Seal head moves straight up and down.					\$9,795
PP1622-HK	Hot Knife-Constant heat with independent digital temperature controls. Great for Polyethylene films					\$6,500*
PP1622-MK-SS	# 304 Stainless Steel frame construction-Wipe down					\$8,950

*Asterisk indicates item in stock

† 2 year warranty on all parts

*(MK) available on PP-1622 and PP-2028 models only. (Wire sealers use laminate strips under seal wire)

Shrink Packaging Equipment

Semi-Automatic L'Sealers



PP-2028MK Shown

Standard Series cont'd.

Semi-Automatic L' Sealer with magnet clamping, powered takeaway conveyor, cylinder arm return, "Micro Knife" seal system standard, stainless steel compensator assembly, automatic cycle timing, pin perf, Stainless steel film clamps, casters.

"Micro Knife" *(MK) available on PP-1622 and PP-2028 models only.
(Wire sealers use laminate strips under seal wire)

Model #	Seal Dimensions: 20"W x 28"L	Volts: 220	Amps: 28	Phase: 1	Max Film Width: 25"	Price
PP-2028W or MK	Wire or Micro Knife					\$6,500*
PP-2028A	Air Operated-Pivots from back -Wire or Micro Knife					\$7,900
PP-2028A-V	Air Operated-Vertical seal head with 10" opening, seal head move straight up & down. Micro knife or wire					\$8,800
PP-2028HK	Hot Knife- Constant heat with independent digital temperature controls.					\$7,900
PP-2028-SS	#304 Stainless Steel frame construction-wipe down					\$10,900
Model #	Seal Dimensions: 20"W x 40"L	Volts: 220	Amps: 30	Phase: 1	Max Film Width: 25"	Price
PP-2040W	Wire Only					\$7,500
PP-2040A	Air Operated-Std pivots from back					\$8,700
PP-2040A-V	Air Operated-Vertical seal head-Moves straight up and down					\$9,900
PP-2040HK	Hot Knife- Constant heat with independent digital temperature controls.					\$8,900
Model #	Seal Dimensions: 30"W x 40"L	Volts: 220	Amps: 30	Phase: 1	Max Film Width: 35"	Price
PP-3040W	Wire Only					\$8,850*
PP-3040W-A	Wire- Air Operated-Std pivots from back					\$10,500
PP-3040W-A-V	Wire- Air Operated-Vertical seal head with 12" opening					\$12,750
PP-3040HK	Hot Knife					\$10,950
PP-3040-SS	# 304 Stainless Steel-Wipe down					Inquire
PP-3050W	Wire Only					\$10,500
Model #	Seal Dimensions: 40"W x 50"L	Volts: 220	Amps: 35	Phase: 1	Max Film Width: 45"	Price
PP-4050W	Wire Only					\$14,500
PP-4060W	Wire Only					\$15,500
PP-4050HK	Hot Knife					\$16,250
PP-4060HK	Hot Knife					\$16,950

*Asterisk indicates item in stock

**SS= Stainless Steel

"All-in-One" L'Sealer/Shrink Chamber

Semi-Automatic L" Sealer and Hooded Shrink Chamber in one complete unit.

- "Band Seal Technology"
- Dual Magnetic Hold Down for seal and shrink cycle
- Pinwheel Hole Punch
- Locking Casters
- PP-48ST (add \$295.00 for 220 volt)
- PP-76STC has power discharge conveyor



Model #	Seal Dimensions	Volts	Amps	Phase	Film Width	Price
PP-48ST 110V	12" W x 18.5" L	110	20/10	1	20" max	\$2,650*
PP-48ST 220V	12" W x 18.5" L	220	20/10	1	20" max	\$2,945
PP-76ST	16" W x 22" L	220	25	1	24" max	\$3,575*
PP-76STC	16" W x 22" L	220	30	1	24" max	\$4,995
PP-76ST-SS	16" W x 22" L	220	25	1	24" max	\$4,575
PP-77ST	20" W x 30" L	220	30	1	28" max	\$5,995*

*Asterisk indicates item in stock

**SS= Stainless Steel

Shrink Packaging Equipment

Semi-Automatic L'Sealers

Economy L-Sealer & Shrink Tunnel Combination Machine

EC SERIES

L Sealer Features Include:

- "Micro Knife Technology"
- Large 15" W x 19" L seal area
- Easy load film cradle
- Perforating pin wheel hole punch
- Adjustable film loading tray
- Signals end of seal cycle
- Independent seal and pulse timers
- Heavy Duty stainless steel film clamps
- Production rates of 8 to 12 PPM

Heat Tunnel Features:

- Heavy duty "Hi-Density" roller spacing
- Anti-Jam safety feature in tunnel
- 2,200 watt heaters
- Fully re-circulating air chamber
- 2,000 RPM blower motor
- AC variable speed conveyor
- Digital Tunnel temperature control
- On/Off power switch
- Separate Heater switch
- Automatic cool down with shut off
- Locking Casters
- 8 ft heavy duty power cord.

BEST
SELLER



Available in three models:

- Model PP1519EC is the base unit
- Model PP1519ECM adds the magnet hold down feature to the sealing bar
- Model PP1519ECMC adds both the magnet hold down to the sealing bar and a powered discharge conveyor that moves packages out of the sealing area into the heat tunnel.

Specifications

Max Film Width: 22"

Electrical:

- 110 Volt, 1 Phase, 20 Amp
 - power cord
 - plug
- Optional 220 Volt, 1 phase, 10 amp (Add \$295)
 - power cord
 - NO plug

Shipping Weight:
460 Lbs

Dimensions:
76" L x 26" W x 50" H

Warranty: 2 years on all parts

Model #	Seal Dimensions: 15" W x 19" L	Volts: 110	Amps: 20	Phase: 1	Max Film Width: 22"	Price
PP-1519EC	Economy Combo					\$4,395*
PP-1519EC-SS	Stainless Steel					\$6,850
PP-1519ECM	with Magnet Hold Down					\$4,995*
PP-1519ECM-SS	Stainless Steel					\$7,750
PP-1519ECMC	with Magnet Hold Down and Powered Discharge Conveyor					\$5,995*
PP-1519ECMC-SS	Stainless Steel					\$9,250

*Asterisk indicates item in stock

OPTIONS

DESCRIPTION	PRICE
8" Tunnel	\$275
220V, 10amp power	\$295
Stainless steel product loading tray	\$395

ACCESSORIES

MODEL #	DESCRIPTION	PRICE
PP180-24	Gravity roller 180° curved conveyor with 24" straight section	\$1,195*

*Asterisk indicates item in stock



PP-1519EC shown with
PP180-24 curved conveyor

Shrink Packaging Equipment

Semi-Automatic L'Sealers



Complete System shown with optional PP180-36 gravity curved conveyor

L-Sealer & Shrink Tunnel Set PP1622-MK/PP1808-28

L Sealer Features:

- Dual magnets
- Power discharge conveyor
- Pinwheel hole punch
- Max film width: 20"
- Casters

Shrink Tunnel Features:

- Digital temperature control
- Variable air velocity
- Leveling pads
- Casters

Model #	Description	Price
PP-1622MK/PP1808-28	Sealer & Tunnel sold as a set	\$7,995*
OPTIONS		
MODEL #	DESCRIPTION	PRICE
PP180-36	Gravity roller 180° curved conveyor with 36" straight section	\$1,395*

*Asterisk indicates item in stock



L-Sealer/Shrink Tunnel Combo

The PP-1622MK-Combo L' Sealer and Shrink Tunnel are built on the same frame. The L' Sealer adjusts from side to side while tunnel adjusts up and down with crank handle.

- One power source
- 220V, 1 phase, 45 amps
- Dual magnet hold down,
- Power discharge conveyor
- Pinwheel hole punch
- Casters

Model #	Description	Film Width	Price
PP1622MK-Combo	Micro Knife	20" Max	\$8,995*
PP1622MK-Combo-SS	#304 Stainless Steel-Wipe down.	20" Max	\$16,350
PP1622HK-Combo	Hot Knife	20" Max	\$10,450
PP1622MKA-Combo	Micro Knife Air - Air Operated Dual Push Button Operation with Automatic Cycle Timing	20" Max	\$9,975*
PP1622MKA-Combo-SS	"Air Operated Seal Head", #304 Stainless Steel-Wipe down.	20" Max	\$18,150
PP2028MK-Combo	Micro Knife	25" Max	\$13,850
PP2028MK-Combo-SS	#304 Stainless Steel-Wipe down.	25" Max	\$25,195

*Asterisk indicates item in stock

OPTIONS

MODEL #	DESCRIPTION	PRICE
PP180-36	Gravity roller 180° curved conveyor with 36" straight section	\$1,395*

*Asterisk indicates item in stock



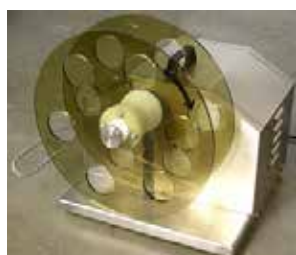
Complete System with optional PP180-36 gravity curved conveyor

Options for Semi-Automatic L'Sealers

OPTIONS FOR SEMI-AUTOMATIC L'SEALERS	
DESCRIPTION	Price
Adjustable Film Inverting Head for PP1622	\$1,050
Adjustable Film Inverting Head for PP2028	\$1,350
Adjustable Film Inverting Head for PP3040	\$1,850
Powered Film Unwind for PP1622 - 20" Film	\$1,050
Powered Film Unwind for PP2028 - 25" Film	\$1,500
Powered Film Unwind for PP3040 - 35" Film	\$2,000
Product tray-Stainless Steel for PP1622	\$400
Product tray-Stainless Steel for PP2028	\$535
Product tray-Stainless Steel for PP3040	\$675
Film Rack for PP1622	\$400
Film Rack for PP2028	\$475
Film Rack for PP3040	\$650
Electric Hole punch-3/16" Diameter hole	\$1,395
Pinwheel Hole punch	\$195
Non-Standard Voltage For U.S	\$995
Left hand sealers	\$1,050
Paint-Custom color	\$550
Export Crating	\$400
PVC Teflon Diaper Seal Wire Covers	\$350
Remote/Portable Film Scrap Take Up Wheel	\$795
Convert a 220V Sealer to 110V	\$950
Mushroom seal blades for PP1622-HK	\$495



Electric Hole Punch



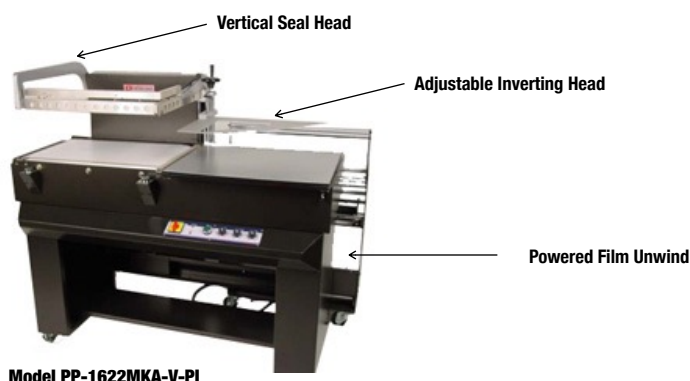
Remote Film Scrap Wheel



Hole Punch
for PP-48ST and
PP-1519ECMC



Hole Punch
for PP-1622MK and
PP-2028MK



Model PP-1622MKA-V-PI

Shrink Packaging Equipment

Fully Automatic L'Sealers



Automatic L' Sealers

- "APA" Automatic Product Adjustment
- Vertical Seal Head Design with Center Seal
- Delta 7" Color Touch Screen with 40 program memory
- Variable Speed Drive 0-110 FPM
- Delta PLC
- Self-diagnostics
- Multi-pack option
- Product staging
- Motorized scrap windup with alarm
- Pinwheel hole punch
- Single Piece Hot Knife seal bar
- Locking casters

Model #	Seal Area	Min Pkg Size	Max Pkg Size	Speed	Price
PP-5600CS	25"L x 20"W x 8"H	2.5"W x 3"L	24"L x 16"W x 8"H	40 PPM	\$26,500*
PP-5600CS-SS	25"L x 20"W x 8"H	2.5"W x 3"L	24"L x 16"W x 8"H	40 PPM	\$41,500

*Asterisk indicates item in stock SS = Stainless Steel Frame (Made for USDA Approval-Wipe Down Only)

** "APA" - Machine will automatically adjust position of infeed conveyor and inverting triangle for different package sizes.

***Maximum package sizes cannot be combined.



Automatic L' Sealer/Shrink Tunnel Combo - two machines built on the same frame

- "APA" Automatic Product Adjustment
- Vertical Seal Head Design with Center Seal
- Delta 7" Color Touch Screen with 40 program memory
- Variable Speed Drive 0-110 FPM
- Delta PLC
- Self-diagnostics
- Product staging
- Motorized scrap windup with alarm
- Pinwheel hole punch
- Single Piece Hot Knife seal bar
- Locking casters

Model #	Seal Area	Min Pkg Size	Max Pkg Size	Speed	Price
PP-5300CS Combo	19"L x 16"W x 6"H	2.5" x 2.5" x 1/8"	19"L x 16"W x 5"H	40 PPM	\$32,500*
PP-5300CS Combo-SS	19"L x 16"W x 6"H	2.5" x 2.5" x 1/8"	19"L x 16"W x 5"H	40 PPM	\$52,500
PP-5600CS Combo	25"L x 19"W x 8"H	2.5" x 2.5" x 1/8"	25"L x 16"W x 8"H	40 PPM	\$34,500*
PP-5600CS Combo-SS	25"L x 19"W x 8"H	2.5" x 2.5" x 1/8"	25"L x 16"W x 8"H	40 PPM	\$55,500

*Asterisk indicates item in stock SS = Stainless Steel Frame (Made for USDA Approval-Wipe Down Only)

** "APA" - Machine will automatically adjust position of infeed conveyor and inverting triangle for different package sizes.

***Maximum package sizes cannot be combined.

Options for Fully Automatic L'Sealers

OPTIONS	
DESCRIPTION	PRICE
Closing Conveyor	\$1,950
Print Film Registration	\$1,875
Left to Right Product Flow	\$1,500
Export Crating	\$500
Non-standard voltage	\$1,200
Pneumatic Hole Punch Single Hole 3/16"	\$1,295
Dual Pneumatic Hole Punch-Two 3/16" Diameter Holes	\$1,895
Poly cord belt infeed conveyor for easy cleaning	\$2,500
10" Color Touch Screen HMI	\$2,500

OPTIONS	
PP-36B 3 ft Belted infeed conveyor, variable speed, adjustable side guides	\$2,850
PP-72B 6 ft Belted infeed conveyor, variable speed, adjustable side guides	\$3,800
PP-36F 3 ft Flighted infeed conveyor, variable speed, adjustable side guides	\$3,500
PP-72F 6 ft Flighted infeed conveyor, variable speed, adjustable side guides	\$5,995
6' Flighted "Paddle" style infeed conveyor with 3" to 6" wide paddle widths available, this conveyor is great for pushing multiple products down the conveyor at one time	\$6,500
Pneumatic product hold down for light weight products	\$1,995
Pneumatic air expeller-Helps evacuate air from bag prior to sealing	\$2,150

See the 'Conveyors' and 'Shrink Tunnels' sections of the catalog to match these systems.

Shrink Packaging Equipment

Side Seal Machines - Intermittant Series

Extremely versatile machine capable of running a wide variety of industrial or consumer products.

- “APA” Automatic Product Adjustment
- Delta PLC with 7” color touch screen control panel
- 20 program memory with multiple languages
- No maintenance side seal wheels
- Use polyolefin or polyethylene films
- Automatic 2 (or 3) Belt design
- Fast & accurate changeovers
- Variable speed drive 0-95 fpm
- Front load film mount
- Pin wheel hole punch
- Self diagnostic color touch screen
- Self-contained scrap removal system with built-in alarm



INT-20-2 Belt

Model	Seal Area	Min Pkg Size	Max Pkg Size	Film Width	Speed	Rotary Wheel Side	Price
INT-20-2 Belt	20" Cross Seal x 8"H	2.5"W x 3"L	16"W x 6"H	24" max	40 PPM	After end seal	\$32,500*
INT-20-2 Belt SS	20" Cross Seal x 8"H	2.5"W x 3"L	16"W x 6"H	24" max	40 PPM	After end seal	\$52,500
INT-20 2 Belt Servo	20" Cross Seal x 8"H	2.5"W x 3"L	16"W x 6"H	24" max	50 PPM	After end seal	\$36,500
INT-20 2 Belt SS Servo	20" Cross Seal x 8"H	2.5"W x 3"L	16"W x 6"H	24" max	50 PPM	After end seal	\$56,500
INT-20-3 Belt	30" Cross Seal x 10"H	2.5"W x 3"L	16"W x 6"H	24" max	50 PPM	Before end seal	\$41,500
INT-20-3 Belt SS	30" Cross Seal x 10"H	2.5"W x 3"L	16"W x 6"H	24" max	50 PPM	Before end seal	\$79,500
INT-30-2 Belt	30" Cross Seal x 10"H	3"W x 4"L	26"W x 8"H	35" max	50 PPM	After end seal	\$45,500
INT-30-2 Belt SS	30" Cross Seal x 10"H	3"W x 4"L	26"W x 8"H	35" max	50 PPM	After end seal	\$62,850
INT-30 3 Belt	30" Cross Seal x 10"H	3"W x 4"L	26"W x 8"H	35" max	50 PPM	Before end seal	\$44,500
INT-30-3 Belt SS	30" Cross Seal x 10"H	3"W x 4"L	26"W x 8"H	35" max	50 PPM	Before end seal	\$63,595
INT-40-2 Belt	40" Cross Seal x 12"H	3"W x 4"L	34"W x 10"H	45" max	50 PPM	After end seal	\$52,650
INT-40-2 Belt SS	40" Cross Seal x 12"H	3"W x 4"L	34"W x 10"H	45" max	50 PPM	After end seal	\$79,250

*Asterisk indicates item in stock

*SS= Stainless Steel (Wipe down only - made for USDA approval)

*3 Belt design allows for automatic product separation

† Servo Models - (1) Axis Servo Drive Motor. The side seal automatically adjusts to package height setting. No air required.

** “APA” - Machine will automatically adjust position of infeed conveyor and inverting triangle for different package sizes.

Side Seal Machines - Continuous Motion Series

- “APA” Automatic Product Adjustment
- Delta PLC with 7” color touch screen
- HMI control panel
- 50 program memory
- Multiple languages
- Cycle speeds of 60 to 75 PPM
- Variable speed drive 0-100 fpm
- Front load film mount
- Pin wheel hole punch
- Self diagnostic color touch screen
- Self-contained scrap removal system with built-in alarm



Model CM-20-SS shown

Hi Speed “Continuous Motion” Side Seal Machines. Maintenance-Free, Teflon Coated Rotary Wheel Side Seal featuring “State of the Art” Servo Drive Technology. 3 Belt design provides for automatic product separation. Designed for use with polyolefin or polyethylene films.

Machine Dimensions: 90.5”L x 44.5”W x 59”H

Max Film Width: 24”

Electrical: 220V, 1 Phase, 20 AMP

Air: 5 CFM @ 80 PSI

Shipping Weight: 2,500 lbs

Model	Seal Area	Min Pkg Size	Max Pkg Size	Speed	Rotary Wheel Side Seal	Price
CM-20	20" Cross Seal x 8"H	2.5"W x 4"L	16"W x 8"H	60 PPM	Before end seal	\$55,500*
CM-20-SS	20" Cross Seal x 8"H	2.5"W x 3"L	16"W x 6"H	60 PPM	Before end seal	\$98,750

*Asterisk indicates item in stock

*SS= Stainless Steel (Wipe down only - made for USDA approval)

** “APA” - Machine will automatically adjust position of infeed conveyor and inverting triangle for different package sizes.

OPTIONS FOR SIDE SEAL MACHINES	Price
Closing Conveyor	\$1,950
Export crating	\$800
Non-standard voltage	\$1,200
Print Film Registration	\$3,500
Increase Package Height to 12" Maximum (INT models only)	\$5,000
3 ft Belted infeed conveyor w/adjustable side product guides	\$2,850
6 ft Belted infeed conveyor w/adjustable side product guides	\$4,000
3 ft Flighted infeed conveyor w/adjustable side product guides	\$3,500
6 ft Flighted infeed conveyor w/adjustable side product guides	\$5,995
6 ft flighted “Paddle Style” infeed conveyor with 3” to 6” wide paddle widths available	\$6,500
6 ft Flight Bar infeed conveyor, great for multi-packing of products	\$7,500
Extended infeed conveyor (3 ft sections)	\$3,500
Hole punch ¼"	\$3,895
10" Color Touch Screen HMI	\$2,500
Left to right product flow	\$1,500

Shrink Packaging Equipment

Shrink Banding Tunnels with Conveyor

PP-BS SERIES

- Adjustable temperature control
- Variable speed conveyor with adjustable side guides
- #304 Stainless steel frame
- Adjustable leveling pads

**BEST
SELLER**



PP-BS4C
with conveyor

Great for tamper evident neck bands, safety sleeves, pill bottles, jars, food containers and other similar containers.

Tunnel dimensions: 24" L x 5.5" W x 3.5"-11" H
(adjustable up to 15.75" high)

Machine dimensions: 59" L x 18" W x 58" H

Max Bottle Width: 5"

Max Bottle Height: 10" (optional heights available)

Power: 220 volts – 20 amps – single phase

Model #	Has Stand?	Has Conveyor?	Tunnel Opening	Adjustable	Price
PP-BS4C	Yes	Yes	4" wide	Tunnel Height	\$7,595
PP-BS8C	Yes	Yes	8" wide	Tunnel Height	\$8,350
PP-BS10C	Yes	Yes	10" wide	Tunnel Height	\$8,950
PP-BS4	Yes	No	4" wide	Stand Height	\$6,500
PP-BS8	Yes	No	8" wide	Stand Height	\$6,900
PP-BS10	Yes	No	10" wide	Stand Height	\$7,350

Full-Body Sleeve/Neck Banding Tunnel with Conveyor



- #304 Stainless Steel frame
- Variable speed conveyor
- Adjustable side guides
- Adjustable heat control
- Infrared heaters
- Stainless steel belt

Tunnel Dimensions:

48"L x 6" w x 6"H

Conveyor Dimensions:

79"L x 8" w x 36" H

Model #	Power	Price
PP-48SBTC-SS	220V, 1 Phase, 35 Amp	\$9,500

Neck Banding Shrink Tunnel without Conveyor



- Will fit over any existing conveyor line
- Adjustable crank handle allows for proper tunnel height
- Stainless steel construction

Tunnel Dimensions:

48"L x 6" w x 6"H

Model #	Power	Price
PP-48SBT-SS	220V, 1 Phase, 35 Amp	\$6,995

Shrink Packaging Equipment

Light Duty Shrink Tunnels

- Fully Re-Circulating Shrink Tunnel
- 4 Direction Air Flow
- AC Variable Speed Conveyor 0-75 FPM
- Live Roller Rod Conveyor
- Automatic Cool Down and Shut Off
- Digital Temperature Control 0-350°
- Hi Density Rollers with Close Spacing
- Legs & Locking Casters
- 12ft Power Cord

**BEST
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PP1606-20



PP1606-20
Tabletop Version

Model	Chamber size	Machine Dimensions	Power	Weight	Price
PP1606-20 110V	20"L x 16"W x 6"H	35.5"L x 22" W x 48.5"H	110V - 20 Amps - 1 Phase	220 lbs (100 kg)	\$2,195*
PP1606-20 220V	20"L x 16"W x 6"H	35.5"L x 22" W x 48.5"H	110V - 20 Amps - 1 Phase	220 lbs (100 kg)	\$2,445
PP1606-20 Tabletop	20"L x 16"W x 6"H	35.5"L x 22" W x 23"H	110V - 20 Amps - 1 Phase	175 lbs (80 kg)	\$2,095
PP1606-20 SS	20"L x 16"W x 6"H	35.5"L x 22" W x 48.5"H	110V - 20 Amps - 1 Phase	220 lbs (100 kg)	\$5,450

*Asterisk indicates item in stock

SS=Stainless Steel (manufactured for USDA Approval, wash-down only)

(Add \$250 for 220 volt)

General Purpose Shrink Tunnels

- Fully Re-Circulating Air Chamber
- Live Roller Rod Conveyor
- Digital Temperature Control 0-400°
- Adjustable Air Velocity Control
- AC Variable Speed Drive 0-75 FPM
- Automatic Cool Down with Shut Off
- 1/2 HP Blower Motor
- Locking Casters with Leveling Pads
- Anti-Jam Safety Features on Conveyor
- 7.5 KW Heater Bank
- 12 ft Power Cord



PP1808-28



PP1808-28 SS
Stainless Steel Version

Model	Chamber size	Power	Weight	Price
PP1808-28	28"L x 18"W x 8"H	220V - 40 Amps - 1 Phase	450 lbs	\$4,595*
PP1808-28 SS	28"L x 18"W x 8"H	220V - 40 Amps - 1 Phase	450 lbs	\$8,950*

*Asterisk indicates item in stock

SS=Stainless Steel (manufactured for USDA Approval, wash-down only)

Medium Capacity Shrink Tunnels

- Live roller rod conveyor,
- AC Variable Speed Drive 0-75 FPM
- Adjustable Air Velocity Control
- Fully Re-Circulating Air Chamber
- Digital Temperature Control 0-400°
- Automatic cool down with shut off
- 1HP Blower Motor
- 9 KW heater bank
- 12 ft Power Cord



PP1808-44



PP1808-44 SS
Stainless Steel Version

Model	Chamber size	Power	Weight	Price
PP1808-44	44"L x 18"W x 8"H	220V - 40 Amps - 1 Phase	675 lbs	\$6,595*
PP1808-44 SS	44"L x 18"W x 8"H	220V - 40 Amps - 1 Phase	675 lbs	\$11,950*

*Asterisk indicates item in stock

SS=Stainless Steel (manufactured for USDA Approval, wash-down only)

Shrink Packaging Equipment

High Capacity Shrink Tunnels

- Variable air velocity
- AC Variable Speed Drive 0-75 FPM
- Fully Re-circulating air system
- Digital temperature control 0-400°
- Live roller rod conveyor
- Automatic cool down with shut-off
- 1HP Blower Motor
- Locking Casters with Leveling Pads



PP2208-48



PP3612-60



PP3628-60

Model	Chamber Size	Blower Motor	Heater Bank	AV Controls	Weight (lbs)	Volts	Amps	Phase	Price
PP2208-48	48"L x 22"W x 8"H	1HP	15kW	Single	750	220	50	3	\$8,250*
PP2208-48-SS	48"L x 22"W x 8"H	1HP	15kW	Single	750	220	51	3	\$15,250
PP2612-52	52"L x 26"W x 12"H	1HP	15kW	Single	795	220	50	3	\$9,450*
PP2612-52 SS	52"L x 26"W x 12"H	1HP	15kW	Single	795	220	50	3	\$17,350
PP3612-60	60"L x 36"W x 12"H	Dual 1HP	Dual 15kW	Dual	1400	220	50	3	\$10,500*
PP3612-60-SS	60"L x 36"W x 12"H	Dual 1HP	Dual 15kW	Dual	1400	220	50	3	\$19,500
PP4512-60	60"L x 45"W x 12"H	Dual 1HP	Dual 15kW	Dual	1700	220	75	3	\$16,950
PP5520-72	72"L x 55"W x 20"H	Dual 1HP	Dual 15kW	Dual	2000	220	75	3	\$19,500
PP6520-96	96"L x 65"W x 20"H	Dual 1HP	Dual 15kW	Dual	2400	220	75	3	\$22,500

*Asterisk indicates item in stock

SS=Stainless Steel (manufactured for USDA Approval, wash-down only)

AV=Air Velocity

High Speed Shrink Tunnels

Can be used behind a fully automatic L'Sealer, an Intermittent or Continuous Motion Side Seal machine where higher packaging speeds are required, with shrink bands, neck bands, full body sleeves, used with shrink film, used as drying or curing tunnel etc.

- Dual Chamber controls
- Dual 1 HP blower motors
- Dual 9kW heater banks
- Dual air velocity controls
- Live roller rod conveyor
- Re-circulating air system

Model	Chamber Size	Weight (lbs)	Volts	Amps	Phase	Price
PP1808-72	72"L x 18"W x 8"H	1000	220	50	3	\$11,950*
PP1808-72-SS	72"L x 18"W x 8"H	1000	220	50	3	\$21,950
PP1808-96	96"L x 18"W x 8"H	1400	220	70	3	\$15,950
PP2210-72	72"L x 22"W x 10"H	1500	220	60	3	\$14,250
PP2210-72-SS	72"L x 22"W x 10"H	1500	220	60	3	\$25,350

*Asterisk indicates item in stock

SS=Stainless Steel (manufactured for USDA Approval, wash-down only)



PP1808-72

Shrink Bundling Tunnels

- Dual Chamber controls
- Dual 1 HP blower motors
- Dual 15 KW heater banks
- Dual digital temperature control
- Dead roller conveyor system
- Variable air velocity
- Re-circulating air system
- Cooling fans located on discharge end of tunnel

Model	Chamber size	Weight (lbs)	Volts	Amps.	Phase	Price
PP2216-60SBT	60"L x 22"W x 16"L	1100	220	60	3	\$10,950*
PP3616-60SBT	60"L x 36"W x 16"L	1450	220	70	3	\$11,950*
PP2620-72SBT	72"L x 26"W x 20"L	1400	220	75	3	\$12,250

*Asterisk indicates item in stock



Options for Heat Shrink Tunnels

OPTIONS FOR SHRINK TUNNELS		
DESCRIPTION	FOR	Price
Increase Tunnel Height 2" increments	PP1606-20	\$275
Increase Tunnel Height 4" increments (28" max)	inquire	\$525
Non-standard voltage	all models	\$1,350
Paint – Custom colors	all models	\$500
High density roller kit - Rollers on 1" centers, ½" spacing	PP1808-28	\$275
Rollers on 1" centers, ½" spacing	PP1808-44	\$395
Rollers on 1" centers, ½" spacing	PP1808-72	\$600
Rollers on 1" centers, ½" spacing	PP2208-48	\$550
Rollers on 1" centers, ½" spacing	PP2610-52	\$550
Rollers on 1" centers, ½" spacing	PP3610-60	\$775
Teflon mesh belt overlay Kit	PP1606-20	\$295
Teflon mesh belt overlay Kit	PP1808-28	\$350
Teflon mesh belt overlay Kit	PP1808-44	\$395
Teflon mesh belt overlay Kit	PP1808-72	\$495
Teflon mesh belt overlay Kit	PP2208-48	\$450
Teflon mesh belt overlay Kit	PP2610-52	\$495
Teflon mesh belt overlay Kit	PP3610-60	\$585
Stainless steel metal mesh belting	PP1808-28	\$600
Stainless steel metal mesh belting	PP1808-44	\$700
Stainless steel metal mesh belting	PP1808-72	\$900
Stainless steel metal mesh belting	PP2208-48	\$995
Stainless steel metal mesh belting	PP2610-52	\$1,150
Stainless steel metal mesh belting	PP3610-60	\$1,326
Heavy Duty Plastic Falcon Belting	PP1808-28	\$1,500
Heavy Duty Plastic Falcon Belting	PP1808-44	\$1,900
Heavy Duty Plastic Falcon Belting	PP1808-72	\$2,501
Heavy Duty Plastic Falcon Belting	PP2208-48	\$2,200
Heavy Duty Plastic Falcon Belting	PP2610-52	\$2,500
Heavy Duty Plastic Falcon Belting	PP3610-60	\$3,200
TPF system (Thin Package fixture) - will shrink pkg flat	PP1808-28	\$995
TPF system (Thin Package fixture) - will shrink pkg flat	PP1808-44	\$1,495
TPF system (Thin Package fixture) - will shrink pkg flat	PP1808-72	\$1,595
TPF system (Thin Package fixture) - will shrink pkg flat	PP2208-48	\$1,595
Export Crating	all models	\$400
Infeed or Discharge Extensions (per ft)	all models	\$600
Side guide rails in tunnel	all models	\$450

TUNNEL CONVEYOR OPTIONS

- Std roller spacing on 1.5" centers = 1" gap
- Hi Density rollers on 1" centers = ½" spacing
- Tunnel height from floor to conveyor is 32" Minimum-36" Max



Falcon Belting



Stainless Steel Metal Mesh



Teflon Mesh



Hi Density Rollers - Tight Spacing

Shrink Packaging Equipment

Steam Shrink Tunnels

These Steam Shrink Tunnel machines are designed to efficiently shrink full body shrink bands on almost any container type and almost any shrink film material. The low pressure steam tunnel distributes steam evenly with an integrated steel tube design. There are steam jet tubes in each section of the tunnel which are adjustable for both height and steam output. The shell of the tunnel is constructed of #304 Stainless Steel and there is also a stainless steel water collecting plate to collect the condensated water. The stainless steel, water-proof design makes it easy to clean and maintain.



Entry Level Model

Tunnel Length: 48" (1220mm)
Steam Tubes: 6 Tubes in 2 sections
Max Tunnel Height: 13.7" (348mm)
Max Tunnel Width: 5.75" (146mm)
Power: 220V 3 Phase
Weight: 400lbs (182kg)
Steam Consumption: 40lbs(18kg/hr)

Model #	Price
PP-1200M	\$8,250*

*Asterisk indicates item in stock



Medium Speed Model

Tunnel Length: 60" (1524mm)
Steam Tubes: 6 Tubes in 3 sections
Max Tunnel Height: 13.7" (348mm)
Max Tunnel Width: 5.75" (146mm)
Power: 220V 3 Phase
Weight: 450lbs (205kg)
Steam Consumption: 46lbs (21kg/hr)

Model #	Price
PP-1500M	\$8,950*

*Asterisk indicates item in stock



High Speed Model

Tunnel Length: 80" (2032mm)
Steam Tubes: 6 Tubes in 3 sections
Max Tunnel Height: 13.7" (348mm)
Max Tunnel Width: 5.75" (146mm)
Power: 220V 3 Phase
Weight: 500lbs (230kg)
Steam Consumption: 53lbs (24kg/hr)

Model #	Price
PP-2000M	\$10,500*

*Asterisk indicates item in stock

OPTIONS	Price
Steam Trap ½"- reduces condensate accumulation on containers	\$595

Steam Generators for Steam Tunnels

This steam generator design consists of a high pressure chamber filled with water that is heated by submerged electric heaters. Automatic controls are provided to maintain the pre-set operating pressure and water level. Safety features include automatic low water cutoff, dual pressure controls, safety valve and visible water level gauge.



- **Main wall power:** 220V, 50/60Hz, 3 Ph
- **Dimensions:** 26"L x 19"W x 23"H
- **Steam Inlet & Outlet:** 1/2"
- **Weight:** 200 lbs. (91 kg)

The steam generators are an integrated system, National board of PVI inspected, ASME Coded, UL Listed, Canadian UL Listed. It is the responsibility of the customer to conform to any state or local codes.

Model	KW	Volts	Amps	Phase	BHP	Steam Capacity Lb/Hr at 212F	Gross BTU	Price
PP-20	20	220	56	3	2	69	67,000	\$6,995*
PP-25	25	220	70	3	2.5	86	83,750	\$7,500*
PP-30	30	220	84	3	3	103.5	100,400	\$7,995*
PP-40	40	480	49	3	4.0	138	133,900	\$8,500

OPTIONS	Price
12 gallon blow down tank	\$1,150*

*Asterisk indicates item in stock

Conveyors for Steam Tunnels



- Stainless Steel Frame
- Narrow 4" Wide Plastic Slat Top Belting
- Variable Speed Drive
- Adjustable Side Guide Rails

Model #	Conveyor Size	Price
PP-72SS	6 ft x 4" wide	\$2,970
PP-108SS	9 ft x 4" wide	\$4,455
PP-144SS	12 ft x 4" wide	\$5,940*
PP-180SS	15 ft x 4" wide	\$7,425

*Asterisk indicates item in stock

Shrink Packaging Equipment

Full Body Shrink Sleeve Applicators

PP-100S

Designed for full body sleeve labeling applications, as well as neck and cap banding, tamper-evident applications. Well-suited for a wide variety of industries and applications, but is ideal for beverage, pharmaceutical and cosmetic companies.

- 304 stainless steel and anodized aluminum frame
- Advanced 30-job memory and troubleshooting menus
- Large Delta color touch-control screen
- Advanced PLC
- Quick changeover
- Out-of-film detection



Specifications:

Machine Dimensions L-W-H:

40.6" x 26.6" x 78"

Sleeve Length:

.87"-5.9"

Range of Container Diameter:

1.18"-3.54"

Range of Container Height:

7.87"

PLC:

Panasonic Servo System

Model #	Description	Max Sleeve Speed	Power	Net Weight	Price
PP-100S	Automatic Shrink Sleeve Applicator	100BPM (based on cut length)	110VAC 50/60HZ, 1 Phase, 20AMP	331 lbs	\$22,950
OPTIONS					
DESCRIPTION					Price
Conveyor	2 Meter (6.5ft) Conveyor				\$6,900
Cutting Knife	Extra Cutting Knife				\$2,500
Mandrel	Opens Film Over Bottle				\$795

PP-150S

Ideal for a wide variety of shrink sleeve labels and container types.

- 304 stainless steel and anodized aluminum frame
- Advanced 30-job memory and troubleshooting menus
- Large Delta color touch-control screen
- Advanced PLC
- Quick changeover
- Out-of-film detection
- 1 Mandrel included



Specifications:

Machine Dimensions L-W-H:

83" x 34" x 79"

Sleeve Length:

1.5" - 7.9"

Range of Container Diameter:

1.1" - 4.92"

Maximum Container Height:

12.5"

PLC:

Panasonic Servo System

MODEL #	DESCRIPTION	Max Sleeve Speed	Power	Net Weight	Price
PP-150	Automatic Shrink Sleeve Applicator	150-250BPM (based on cut length)	110VAC 50/60HZ, 1 Phase, 20AMP	1320 lbs	\$45,500
OPTIONS					
Mandrel	Opens film over bottle (1 included with machine)				\$895/ea
Worm Gear Screw	Separates bottles on conveyor line				\$595/ea
Cutting Knife	Extra Cutting Knife				\$2,500
Conveyor	4" wide plastic slat conveyor with variable speed drive, motor				\$495/per ft

Strapping Machines

Semi-Automatic Strapping Machines



SP-1 MODELS

- Semi-Automatic
- Mechanical Tension Control
- Fixed Base
- Enclosed cabinet
- Uses 3/8" or 1/2" strap
- Casters

Power: 110V/60Hz
Maximum Tension: 60kgs
Strap Width: 6mm - 15mm
Package Size: Min-60mm Max-Any Size
Strapping Speed: 1.5 sec/strap
Coil Size: 200mm - 280mm

Model #	Description	Price
SP-1	Fixed Base	\$1,050
SP-1SS	Stainless Steel, Fixed Base	\$1,785
SP-1L	Low Table Height	\$850
SP-1SL	Super Low Table Height	\$1,150



SP-4 MODELS

- Semi-Automatic
- Uses 3/8" or 1/2" strap
- Instant heating performance
- Magnetic tension detector
- Adjustable cooling time
- Casters

Power: 110V/60Hz
Maximum Tension: 60kgs
Strap Width: 6mm - 15mm
Package Size: Min-60mm Max-Any Size
Strapping Speed: 1.5 sec/strap
Coil Size: 200mm - 280mm

Model #	Table Height	Tension Control	Price
SP-4	Adjustable	Mechanical	\$1,050*
SP-4SS	Adjustable	Mechanical	\$1,850
SP-4U	Fixed	Mechanical	\$850
SP-4E	Adjustable	Electronic	\$1,050
SP-4ED	Adjustable	Electronic, Digital Display	\$1,050

*Asterisk indicates item in stock

SS=Stainless Steel



SP-5 MODELS

- Semi-Automatic
- Vertical Strapping
- Adjustable Base
- Adjustable Table Height
- Casters

Power: 110V/60Hz
Maximum Tension: 60kgs
Strap Width: 6mm - 15mm
Package Size: Min-60mm Max-Any Size
Strapping Speed: 1.5 sec/strap
Coil Size: 200mm - 280mm

Model #	Tension Control	Price
SP-5	Mechanical	\$2,150
SP-5SS Stainless Steel	Mechanical	\$3,150

Strapping Machines

Fully Automatic Strapping Machines

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- Fully Automatic
- Arch Type Strapping
- Casters

Power: 220V , 1 Phase
Arch Size: 34"W x 24"H
Speed: 27 straps/min
Strap Size: 9, 12mm polypropylene
Core Size: 8" x 8"

Model #	Description	Price
TP-101	Cycle start with foot switch, push button or table top roller switch	\$4,500*
TP-101AP	Pneumatic top compression cylinder to compress package	\$7,850
TP-101SS	Automatic arch type with PLC control	\$8,650

*Asterisk indicates item in stock

SS=Stainless Steel



- Powered Belt
- Fully Automatic
- Arch Type Strapping
- Power Conveyor Belted Table
- PLC Control
- 3 Photo Eyes
- Casters

Power Supply: 220V, 50/60Hz, 3 Phase
Arch Size: 34"W x 24"H
Table Height: 32"
Strap Width: 9, 12, 15mm
Max. Tension: 80 Kgs
Strapping Speed: 30 straps/min

Model #	Description	Price
TP-101PB	Ideal for packages 20lb or lighter	\$8,950

OPTIONS	Price
Center belt for TP-101PB	\$595



- Powered Roller
- Fully Automatic
- Arch Type Strapping
- Power Roller Table
- PLC Control
- 3 Photo Eyes
- Casters

Power Supply: 220V, 50/60Hz, 3 Phase
Arch Size: 34"W x 24"H
Table Height: 32"
Strap Width: 9, 12, 15mm
Max. Tension: 80 Kgs
Strapping Speed: 30 straps/min

Model #	Description	Price
TP-101PR	Ideal for packages over 20lbs	\$8,850



Front mounted arch allows for side strapping. Provides automatic operations for automatic strapping and automatic package in-feed and out-feed.

- Fully Automatic
- Side Arch Type Strapping
- Power Roller Table
- PLC Control
- 2 Photo Eyes
- Casters

Power Supply: 220V, 50/60Hz, 3 Phase
Arch Size: 34"W x 24"H
Table Height: 32"
Strap Width: 9, 12, 15mm
Max. Tension: 80 Kgs
Strapping Speed: 30 straps/min

Model #	Description	Price
TP-201	Ideal for packages over 20lbs	\$7,750
TP-201SS	Ideal for packages over 20lbs	\$10,285

SS=Stainless Steel

Strapping Machines

Fully Automatic Strapping Machines



Low Table Height

- Fully Automatic
- Arch Type Strapping
- Low table height
- Ideal for extra heavy weight packages
- Casters

Power Supply: 220V, 50/60Hz, 3 Phase
Arch Size: 34"W x 24"H
Table Height: 26"
Strap Width: 9, 12, 15mm
Max. Tension: 80 Kgs (176 lbs)

Model #	Description	Strapping Speed	Price
TP-301	Low table Height	2 sec/strap	\$7,850
TP-301PB	Power Belted conveyor feed, 3 Photo Eyes	2 sec/strap	\$9,925

Thin Strapping

Suitable for strapping of books, stationery, envelopes, cardboard, magazines, boxes, etc.

- Automatic
- Arch Type
- Thin Strapping capability (6mm)
- Low table height
- Casters

Power: 220V - 50/60Hz - 1PH
Strap type: Polypropylene
Width of strap: 6mm
Table Height: 780-950 mm
Max. Tension: 45 kg (100 lbs)

Model #	Description	Price
TP-501	Thin strapping capability (6mm)	\$8,450

High Speed Strapping

- Fully Automatic
- High Speed
- Arch Type
- Servo Drive Motors
- PLC Controlled
- Casters
- Automatic Strap Threading
- Automatic Loop Ejection
- 2nd Strap Re-feed

Power: 110 volts - 10 amps - 1 phase (optional 220V)
Arch Size: 25.5"W x 17.7"H
Width of strap: 5, 6, 7, 8, 9 mm
Table Height: 32.5" - 36.5" (adjustable)
Max. Tension: 55kg (121 lbs)

Model #	Description	Strapping Speed	Price
SS-502	High speed servo strapper	50 straps/min	\$7,500

High Speed Strapping

- Fully Automatic
- High Speed
- Arch Type
- Servo Drive Motors
- PLC Controlled
- Casters

Power: 110 volts - 10 amps
Arch Size: 22"W x 13.7"H
Width of strap: 5, 6, 7, 9, 10, 11 or 12mm
Table Height: 32-36"
Max. Tension: 20kg (44 lbs)

Model #	Arch Size	Strapping Speed	Price
PP-6000	24"W x 16"H	60 straps/min	\$6,150*
OPTIONS FOR PP-6000			Price
220V			\$110
Arch size: 39"W x 20"H			\$6,400
Arch size: 49"W x 20"H			\$6,800

OPTIONS FOR ALL STRAPPING MACHINES

DESCRIPTION	Price
Automatic threading	\$595
Increase arch width in 8 inch increments	\$295
Increase arch height in 8 inch increments	\$250



Stretch Wrapping Machines

Pallet Wrapping Turntables

- Versatile, economical turntable ideal for wrapping large pallets
- Loading ramp can be easily changed from side to front loading
- Foot pedal operated
- Machine dimensions: 83" L x 59" W x 19" H
- Variable speed 0-12RPM with soft start
- Production rate of 10 to 12 loads/hr
- 3,000 lb. load capacity
- Forklift portable
- 115 Volts, 1 Phase, 15 Amp



PP-59T HP



PP-59T LP

Model #	Description	Price
PP-59T HP	High Profile - Powered Pallet Stretch Wrapping Turntable with Footswitch	\$2,895*
PP-59T LP	Low Profile - Powered Pallet Stretch Wrapping Turntable with Footswitch	\$3,445*

*Asterisk indicates item in stock

† HP=High Profile (No Ramp)

†† LP=Low Profile (Includes Ramp)

PP-981 SERIES

ENTRY LEVEL

- Mechanical Break Stretch @ 100%
- 3,000 lb. Load Capacity
- Soft Start, Fixed Speed Turntable 10RPM
- Can accommodate pallet loads up to 85" high
- Photo Eye seeks pallet load height
- 110 Volt

HP MODEL HIGH PROFILE



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LP MODEL LOW PROFILE



Model #	Description	Price
PP-981HP	High Profile = No Ramp	\$4,650*
PP-981HP SCALE	Built in scale with 6 Load cells, LED weight indicator to 5,000lb	\$7,750
PP-981HP SS	High Profile - Stainless Steel	Call
PP-981LP	Low Profile = Includes Ramp	\$5,150*
PP-981LP SS	Low Profile - Stainless Steel	Call

*Asterisk indicates item in stock

† HP=High Profile (No Ramp)

†† LP=Low Profile (Includes Ramp)

PP-982 SERIES

MID RANGE

- Electro Mechanical Break Stretch @ 150%
- 4,000 lb. Load Capacity
- Photo Eye seeks pallet load height
- "Easy Thread Design"
- 7" HMI Touch Screen with Programmable Memory
- 110 Volt
- Turntable Speed 0-12 RPM

HP MODEL HIGH PROFILE



LP MODEL LOW PROFILE



Model #	Description	Price
PP-982HP	High Profile = No Ramp	\$5,950*
PP-982HP SCALE	Built in scale with 6 Load cells, LED weight indicator to 5,000lb	\$8,950
PP-982LP	Low Profile = Includes Ramp	\$6,550*

*Asterisk indicates item in stock

† HP=High Profile (No Ramp)

†† LP=Low Profile (Includes Ramp)

Stretch Wrapping Machines

PP-983 SERIES

HIGH QUALITY

- Powered Pre-Stretch @ 250%
- 4,000 lb. Load Capacity
- 7" Color HMI touch screen
- High Speed Turntable 0-15 RPM
- Photo Eye
- 1 HP Motor
- 110 Volt

PP-983HP
HIGH PROFILE



**BEST
SELLER**

PP-983 LP
LOW PROFILE



PP-983-PJ
PALLET JACK TURNTABLE

- For open base pallets only



PP-983HP-TP
TOP PLATEN HOLD DOWN

- For light unstable loads



PP-983-DT
DUAL TURNTABLE

- For increased production speeds



Model #	Description	Price
PP-983HP	High Profile = No Ramp	\$7,950*
PP-983HP SCALE	High Profile - Built in scale with 6 Load cells, LED Display, 5,000lb Capacity	\$10,950*
PP-983HP SS	High Profile - Stainless Steel	\$28,500
PP-983-PJ	Pallet Jack Turntable - Designed for open base pallets only	\$8,625
PP-983HP-TP	Top platen hold down for light unstable product	\$10,925
PP-983HP-DT	Dual Turntable - Designed for increased production speeds	\$12,075
PP-983LP	Low Profile = Includes Ramp	\$8,450*
PP-983LP SCALE	Low Profile - Built in scale with 6 Load cells, LED Display, 5,000lb Capacity	\$11,500
PP-983LP SS	Low Profile - Stainless Steel	\$31,000

*Asterisk indicates item in stock

† HP=High Profile (No Ramp)

†† LP=Low Profile (Includes Ramp)

Fully Automatic Cut, Clamp & Swipe

- Fully Automatic with PLC Controller
- Powered Pre-Stretch @ 250% (optional 300%)
- Photo Eye
- Easy Thread Design
- 4,400 lb. Load Capacity
- OMRON 6" Color Touch-Screen
- 65" Diameter Turntable spins up to 15 RPM
- 115 Volts, 1 Phase, 15 Amp



Improve productivity by keeping the operator on the forklift.

Production Rate: 30-40 Loads Per Hour
 Air Required: 1 CFM @ 60 psi
 Maximum Load Size: 50" L x 50" W x 85" H
 Turntable: 50" L x 50" W x 85" H
 Turntable Drive: 1 HP AC variable speed 0-15 rpm
 Machine Dimensions: 113" L x 81" W x 96" H

Model #	Description	Price
PP-1621AL	Fully Automatic Cut, Clamp & Swipe Pallet Stretch Wrapper	\$13,750*
PP-1621AL SCALE	Fully Automatic Cut, Clamp & Swipe Pallet Stretch Wrapper with Built-in Scale	\$17,250
OPTIONS		
DESCRIPTION		Price
Extended tower to 94"		\$650
Extended tower to 106"		\$950
Loading ramp		\$850
71" diameter turntable		\$795

*Asterisk indicates item in stock

Stretch Wrapping Machines

Orbital Ring Wrapper



- Ring Diameter: 15.75"
- Product Size: 7.8" W x 7.8" H
- Rotation Speed of 50 RPM
- Conveyor Speed: 5m (16ft/min)
- Std conveyor length 16"/220V

Model #	Description	Price
PP-201	Orbital Ring Wrapper	\$16,950

Roll Wrapper



Designed to wrap large cylindrical items.

- Pkg Size: 20"-59"L x 20"-63"W
- 4,400 Max load weight
- 0-15 PRM turntable speed for wrapping 20-40 loads per hour

Model #	Description	Price
PP-203	Roll Wrapper	\$19,750

Luggage Wrapper



- Used in airport kiosks this unique wrapper used either 20" or 30" film to wrap luggage for security purposes
- Powered pre-stretch at 225%

Model #	Description	Price
PP-985LW	Luggage Wrapper	\$6,500

Powered Roller Turntable

- Fully Automatic
- Cut, Clamp and Swipe
- 78" Diameter Turntable
- 90" pallet wrap height
- 250% powered pre-stretch
- Turntable speed 0-15 RPM
- Load weight of 4,400 lbs
- Power: 220V 3 phase



Model #	Description	Price
PP-1223ARD	Powered Roller Turntable	\$31,950

*Optional infeed or discharge conveyor lengths available.

*Powered conveyor sold separately - call for pricing.

Rotary Arm Wrapper

- Automatic Cut, Clamp and Swipe
- 250% powered pre-stretch
- Up to 14 RPM rotation speed
- 84" wrap height
- Up to 50 loads per hour



Model #	Description	Price
PP-1224AHM	Rotary Arm Wrapper	\$35,750

Single Column Rotary Arm Stretch Wrapper

Rotary arm models, compared to turntable models, are designed for increased flexibility and for unique load shapes or weights. The rotary arm rotates around a stationary load; a safe and highly effective way of wrapping very light, tall, heavy or unstable loads.

- 250% powered pre-stretch



Model #	Description	Price
PP-1921SH-PF	Rotary Arm Wrapper	\$13,750

Stretch Wrapping Machines

Mobile Pallet Wrapper With Built-In Pallet Jack

- Top and bottom wrap counts with built in photo eye
- Safety feature: If rotating arm inadvertently strikes an object the arm will automatically stop
- Will wrap 100 loads on full charge 8hrs
- PLC Controlled
- Mechanical brake stretch system used

Production Rate: 20-25 Loads Per Hour
Min Pallet dimensions: 24" x 24"
Max Pallet dimensions: 39" x 39"
Maximum pallet height: 63"
Max Load Weight: 1,000kg (2,200 lbs)
Rotating Arm Speed: 1-12 RPM
Power: 120 volt



Model #	Description	Price
PP-4512	Mobile Pallet Wrapper with built in Pallet Jack	\$8,795

Robotic Pallet Wrapper

- Wraps standard, oversized or non-square pallets
- Up to 250% pre-stretch
- Customizable electronic controls
- Wrap pallets up to 84" high.
- Self-propelled
- Wrap 250+ pallets per charge
- Rotation speed up to 250 ft per minute
- Power Supply: 220V 50HZ 1PH, 24vdc battery.
10 Amp

Machine dimensions: 65"L x 56"W x 88"H
Machine weight: 704 lbs
Min pallet dimensions: 24" x 24"
Min pallet weight: 100kg
Standard pallet height: 79"
Built-in battery charger: 230v 50/60Hz
Battery: 100AH(12V) x 2pcs
Charging time: 12 hours
Battery working time: 8 hours



Model #	Description	Price
PP-4510R	Robotic Pallet Stretch Wrapper, 250% Pre-stretch	\$13,500*

*Asterisk indicates item in stock

Options For Pallet Wrappers

Description	Price
5,000lb Capacity Turntable (PP-982 and PP-983 ONLY) Turntable support rollers increased from 18 to 28 to support added weight and motor increased to 1 HP	\$1,325
Print out of weight data from scale	\$795
105" Wrap height (not available on PP-981)	\$750
72" Diameter turntable	\$1,695
Base Extensions-24"	\$650
Pit Mount Kit	\$795
Extra Ramp-Standard ramp is 70" long	\$550
Extra Long Ramp (85")	\$695
Extra Long Heavy Duty Ramp (85")	\$995
Extra Long Heavy Duty Ramp with Porch	\$1,295
Insta-Cut automatic film severance (PP-982 and PP-983 only)	\$695
Top platen hold down (PP-982 and PP-983 only)	\$2,550
All black photo eye	\$595
Cold Room Package	\$1,095
30" Pre-stretch Head	\$1,950

Stretch Wrapping Machines

NEW!

Water Activated Gum Tape Dispensers

Manual Series

Dispense up to 30" in a single pull and any desired length is achieved with multiple pulls of the handle. The manual series dispenses tapes from 1.5" through 3". Built using steel construction with baked enamel finish to prevent corrosion. Includes a utility top that stores markers, carton knives, hand stamps etc.



M-1

- 2 level brush moistening system

M-2

- 3 level brush moistening system
- Top heater

Model #	Price
M-1	\$375
M-2	\$475

Electronic Series

Handles tapes from 1.5" – 3" wide and dispenses from 6" to 45" with the press of the front mounted tactile keypad.



E-1

- Front mounted keypad
- Perfect temp heater
- Roll lengths up to 600 ft
- 3 brush moistening system

Model #	Weight	Price
E-1	29 lbs	\$1,045



E-2

- Photoelectric sensor
- Hands-free dispensing
- Self oiling cutter
- Thermostat controllable heater
- 3 brush moistening system

Model #	Weight	Price
E-2	29 lbs	\$1,145



E-4 Evantage

- Photoelectric sensor
- Evolution printers add-on
- Program custom lengths
- Handheld sensor integration
- Hands-free dispensing
- 1 touch custom preset lengths
- 3 brush moistening system

Model #	Weight	Price
E-4	29 lbs	\$1,095

Evolution Series

Handles tapes from 1.5" – 3" wide and dispenses from 6" to 45" with the press of the front mounted tactile keypad.



E-1 Evolution

- Inkjet Print Capable
- On demand printing
- Front mounted keypad
- Perfect temp heater
- Roll lengths up to 600 ft
- 3 brush moistening system

Model #	Price
E-1 Evolution	\$2,195



E-2 Evolution

- Photoelectric sensor
- Inkjet Print Capable
- On demand printing
- Self oiling cutter
- Thermostat controllable heater
- 3 brush moistening system

Model #	Price
E-2 Evolution	\$2,295



E-4 Evolution

- Photoelectric sensor
- Inkjet Print Capable
- On demand printing
- Controller
- Program custom lengths
- Evolution printers add-on
- Handheld sensor integration
- Photoelectric sensor
- 1 touch custom preset lengths
- 3 brush moistening system

Model #	Price
E-4 Evolution	\$2,195

Thermoform Packaging

NEW!

Fully Automatic Thermoform Packaging Machines

These machines are great for packaging food, medical or industrial products.

OZ 1000 MINI

The most compact machine in it's family, this machine provides effective packaging solutions for production facilities with limited space.

10 YEAR
WARRANTY



OZ 1000 MIDI

Designed to meet middle segment facility needs, this machine has a high speed option and is made of stainless steel.

10 YEAR
WARRANTY



OZ 1000 MAXI

Provides excellent solutions for high capacity production facilities. Works well with meat, fish, cheese, vegetables, etc.

10 YEAR
WARRANTY



MODEL	OZ 1000 MINI	OZ 1000 MIDI	OZ 1000 MAXI
Capacity	6-8 cycles/min		7-10 cycles/min
Cut Off Length (mm)	Max 210	Max 300	Max 450
Film Width (mm)	200, 285, 300, 320, 360	300, 320, 360, 420	360, 420, 460, 520, 600
Suitable Film Material	PA+PE / PET+PE / PVC+PE / XPP		
Control Panel	7" Full-Color Touch-Screen		
Drive System	Servo Motor		
Lower Film	Formable Soft Film & Rigid Film		
Upper Film	Heat Sealable Soft Film, Paper & Tyvek		
Printing	Without Print, Photocell Print or Continuous Print		
Price	CALL	CALL	CALL

*These are highly specialized machines. Please call for a quote.

Manual Tray Sealers

EASYTECH SERIES

- Dimensions: 17" L x 14" W x 10" H
- Digital Temp Control
- #304 Stainless Steel Frame
- Will run CPET or APET trays
- Weight-45 lbs
- 110 volt



A fast and simple way to seal small quantities of trays at an affordable price. Simply load the tray into the tray cavity, pull the film roll from the back of the machine over the tray to completely cover the tray, pull down the handle of the heated top platen and apply pressure to produce a seal release the handle and the top platen is spring loaded and will automatically return to the up position, remove sealed tray to complete the sealing cycle.

**One set of tooling included. Add'l tooling available.*

MODEL	DESCRIPTION	PRICE
EASYTECH	Max tray size: 6.9" x 10"	\$2,495
EASYTECH-1	Max tray size: 9.8" x 12.6"	\$2,850

OPTIONS	PRICE
Additional tooling for EASYTECH	\$295
Additional tooling for EASYTECH-1	\$350

Semi-Automatic Tray Sealers

SEALTECH SERIES

- Dimensions: 15" L x 13" W x 12" H
- Digital temp control with adjustable seal timer
- #304 Stainless Steel Frame
- Will run APET or CPET trays
- 110 volt
- Weight-66 lbs



A fast and simple way to seal small quantities of trays at an affordable price. This semi-automatic sealing machine is a table top model used for preformed trays and it will seal and cut the film around the tray by an electric driven motor. The temperature and sealing time can be set depending on the type of tray and material being sealed. As you push the tray in the film is automatically moved over the top of the tray to be sealed, remove the tray and peel off any excess film, this machine is designed to ensure that each compartment of the tray is separately sealed. Easy changeover of tooling allows operator to run different trays easily.

**One set of tooling included. Add'l tooling available.*

MODEL	DESCRIPTION	PRICE
SEALTECH	Max tray size: 6.9" x 10"	\$3,350
SEALTECH-1	Max tray size: 12.6" x 10"	\$3,950
SEALTECH-2	Max tray size: 14.1" x 10"	\$4,795

OPTIONS	PRICE
Additional tooling for SEALTECH	\$425
Additional tooling for SEALTECH-1	\$495
Additional tooling for SEALTECH-2	\$575

Rotary Tray or Cup Sealer with 8 Stations

- Fully Automatic
- Stainless Steel Construction
- Suitable for PP, PS, PET or Paper
- 7" color touch screen HMI with Panasonic PLC
- Rated at up to 20 cycles per minute.
- Max Container Size: 5.5" Diameter.
- Air Required: 5CFM @ 80 PSI
- Power: 220 volt, 1 phase, 2kW

MODEL	DESCRIPTION	PRICE
TS-800	8 Station Rotary Tray or Cup Sealing Machine	\$29,950

**Includes cup denester/placer. Optional cup filling solutions available.*



Tray Sealers

Semi-Automatic Tray or M.A.P. Sealers

PP-900 SERIES

- Automatic or Manual mode
- # 304 Stainless Steel
- Suitable for PP, PE, PET, PVC, Cardboard or Foil Trays
- Photo eye included for running print registered films
- Dimensions: 20"L x 14" W x 32" H
- Tray Depth: Maximum 4.75"
- Air Required: 1CFM @ 80 PSI
- Power: 110V or 220V
- Weight: 180 lbs



This table top series is used for sealing heat sensitive film to pre-formed trays or containers for a tamper evident stay-fresh seal. It will seal and die cut the film around the container for an attractive look. The temperature and sealing time can be set depending on the type of tray and material being sealed. When you load the tray a sensor in the machine detects the tray and automatically advances the tray into the sealing area to initiate the sealing cycle once inside the pneumatic cylinder moves downward to apply the seal pressure and at the same time die cuts around the tray to make a nice clean cut around the tray leaving no scrap, the sealing fixture will then move outward where the tray may be removed. The film is then automatically advanced for the next package. This machine is designed to ensure that each compartment of the tray is separately sealed. Easy changeover of tooling allows operator to run different trays easily.

- One set of tooling included. Add'l tooling available.
- MAP (Modified Atmosphere Packaging) Models available.

MODEL		MAX TRAY SIZE	PRODUCTION RATE	CAVITIES	Price	ADD'L TOOLING
PP-900S1		8.6" x 6.7"	450-500 pcs/hr	1	\$4,995	\$1,500
PP-900SF1	Gas Flush	8.6" x 6.7"	450-500 pcs/hr	1	\$6,550	\$1,640
PP-900S2		3.9" x 6.7	800-1000 pcs/hr	2	\$5,800	\$1,750
PP-900SF2	Gas Flush	3.9" x 6.8	800-1000 pcs/hr	2	\$6,895	\$1,850
PP-900S4		3.9" x 2.95"	1350-1500 pcs/hr	4	\$6,250	\$1,850
PP-900SF4	Gas Flush	3.9" x 2.95"	1350-1500 pcs/hr	4	\$7,450	\$2,150
PP-900L1		12.6" x 9.8"	450-500 pcs/hr	1	\$5,295	\$1,550
PP-900LF1	Gas Flush	12.6" x 9.8"	450-500 pcs/hr	1	\$7,450	\$2,050
PP-900L2		5.9" x 9.8"	750-800 pcs/hr	2	\$5,750	\$1,750
PP-900LF2	Gas Flush	5.9" x 9.8"	750-800 pcs/hr	2	\$7,795	\$2,350
PP-900L4		5.9" x 4.3"	1250-1450 pcs/hr	4	\$6,296	\$1,950
PP-900LF4	Gas Flush	5.9" x 4.3"	1250-1450 pcs/hr	4	\$8,395	\$2,450
PP-900XL1		13.8" x 10.2"	400-450 pcs/hr	1	\$6,550	\$1,950
PP-900XLF1	Gas Flush	13.8" x 10.2"	400-450 pcs/hr	1	\$8,575	\$2,250
PP-900XL2		6.3" x 11"	700-800 pcs/hr	2	\$6,950	\$2,150
PP-900XLF2	Gas Flush	6.3" x 11"	700-800 pcs/hr	2	\$8,995	\$2,575
PP-900XL4		6.3" x 4.7"	1150-1350 pcs/hr	4	\$7,450	\$2,375
PP-900XLF4	Gas Flush	6.3" x 4.7"	1150-1350 pcs/hr	4	\$9,850	\$2,875
PP-900XXL1		16.5" x 11.4"	375-450 pcs/hr	1	\$7,600	\$2,150
PP-900XXLF1	Gas Flush	16.5" x 11.4"	375-450 pcs/hr	1	\$10,195	\$2,675
PP-900XXL2		7.7" x 11.4"	650-750 pcs/hr	2	\$8,250	\$2,375
PP-900XXLF2	Gas Flush	7.7" x 11.4"	650-750 pcs/hr	2	\$10,650	\$2,950
PP-900XXL4		7.7" x 5.1"	1050-1350 pcs/hr	4	\$8,650	\$2,575
PP-900XXLF4	Gas Flush	7.7" x 5.1"	1050-1350 pcs/hr	4	\$11,350	\$3,195

*Gas Flush = (MAP-Modified Atmosphere Packaging) Models

*Oxygen residual capability less than 2% remaining after gas flush.

**"F" Models include gas flush

OPTIONS	PRICE
Date Coder	\$1,195

*Two dated coders are required when four trays are in the seal area.



Table Top Tray Sealers

- Great for yogurt cups, juice, fruits, meat, candy etc.
- Can use PP, PS, PET, Easy Peel Film, foil films
- 5.7" Color touch screen
- Seal area: 7" L x 5.5" w x 5.5" H
- Speeds of 10 CPM
- #304 Stainless Steel frame
- 220v, 1 Phase, 5 amp

Model #	Sealing Area	Cavities	Price
SCS-320	7" L x 5.5" W x 5.5" H	1	\$5,495
SCS-400	8.85" L x 6.8" W x 7" H	1	\$5,995
SCS-400-2	8.85" L x 6.8" W x 7" H	2	\$6,500



Automatic Inline Tray Sealers

Designed for 7" diameter containers or rectangular trays using laminated films. Stack of containers are loaded manually into hopper and automatically dispensed. Number of tray carriers-custom made.

- Omron PLC and Omron 7" color touch screen
- Stainless steel 304 grade construction
- 220 Volt, 1 phase 3.5KW 60-80 PSI
- Safety guards
- Includes one set of tooling

MODEL	LANES	MAX SEAL AREA	SPEED	Price	ADD'L TOOLING
TS-1600/2	2	8.26"L X 5.12"W	20-40 PPM	\$39,500	\$9,500
TS-1600/3	3	8.26"L X 5.12"W	40-60 PPM	\$42,500	Call for \$
TS-1600/4	4	8.26"L x 5.12"W	50-80 PPM	\$47,500	Call for \$
TS-2200/2	2	11.8"L x 7.87"W	20-40 PPM	\$42,500	\$10,500
TS-2200/3	3	11.8"L x 7.87"W	40-60 PPM	\$45,500	Call for \$
TS-2200/4	4	11.8"L x 7.87"W	50-80 PPM	\$50,500	Call for \$

OPTIONS	Price
Hot Stamp Ribbon Printer	\$2,950

Tube Sealers

Thermal Impulse Tube Sealer



Power: 115V, 10 amps
Air Requirement: 60psi
Dimensions: 13" x 15" x 15"
Shipping Weight: 45 lbs.

Compact thermal impulse sealer designed for short runs of tubes that are manufactured from LDPE, MDPE and HDPE.

- Heavy duty powder coated frame
- 8" maximum seal length
- Solid state heat and cool timers
- Stainless steel shelf with height gauges
- Handle for portability
- Illuminated On/Off switch
- Fuse protected
- Single 0.25" nichrome heating element

MODEL	Seal Width	Seal Length	Max Tube Diameter	Max Tube Height	Price
PPSS-8	.25" (6mm)	8"	2"	8.5"	\$2,100

OPTIONS	PRICE
Dual heat, 1/4" wide seal (highly recommended)	\$295
220V power	\$295
Additional tube trays	\$95

Pneumatic Tube Heat Sealer



Power: 120 Vac, 3 Amps
Air: 1.5 CFM @ 60 PSI
Size: 24"L x 13"W x 14"H
Weight: 37 lbs.

Perfect for small batch runs research and lab use or start up operations. It's easy safe and economical to operate. This machine seals one rack of tubes in the time it takes to prepare a second rack. An external air supply is required to run this pneumatic sealer.

- 10 Second Adjustable Electronic Heat Timer
- 60 Second Adjustable Electronic Cool Timer
- Electronic Temperature Control
- Set of 2 Standard Size Racks

MODEL	Seal Width	Seal Length	Max Tube Diameter	Max Tube Height	Price
M-50	1/8"	20"	2"	9"	\$2,795

Lazy Susan Turntables



PP-36LS

A reliable and convenient way to accumulate smaller packages and shrink wrapped products as they leave your production line. This is a nice alternative to a conveyor, where smaller items would normally fall through the cracks.

- Variable speed turntable
- Adjustable height 29" - 35"

Model #	Table Diameter	Table Depth	Power	RPM	Price
PP-36LS	36"	3"	110V, 5AMP	0-12	\$1,395*
PP-36LS-SS	36"	3"	110V, 5AMP	0-12	\$3,550*
PP-48LS	48"	3"	110V, 5AMP	0-10	\$1,895*
PP-48LS-SS	48"	3"	110V, 5AMP	0-10	\$3,895*
PP-60LS	60"	4"	110V, 10AMP	0-10	\$2,395*
PP-60LS-SS	60"	4"	110V, 10AMP	0-10	\$4,895*

*Asterisk indicates item in stock

SS=Stainless Steel



Ideal for collecting bags, cartons, boxes, tubes and other packing materials. Height is adjustable from 28 to 41 inches (from the floor).

- #304 stainless steel
- Variable speed drive
- Products easily slide up from center - no lifting required.

Model #	Table Diameter	Power	Weight	Price
RSM-800T	32"	220V	110 lbs	\$4,295
RSM-900T	36"	220V	120 lbs	\$4,495
RSM-1000T	40"	220V	130 lbs	\$4,695
RSM-1200T	48"	220V	140 lbs	\$4,895*
RSM-1500T	60"	220V	150 lbs	\$5,250

*Asterisk indicates item in stock

Rotary Unscrambler & Accumulator



Great for collecting bottles or any round containers and accumulating them.

- #304 stainless steel
- Variable speed drive
- 47" L x 32" W x 33.5" H
- 220 volt, 1 phase

Model #	Table Diameter	Accumulation Area	Weight	Price
RSM-800A	32"	800	240 lbs	\$4,895*
RSM-1200A	48"	800	300 lbs	\$5,895

*Asterisk indicates item in stock

Bottle Accumulating Turntables



- Stainless Steel Construction
- Variable speed drive
- Adjustable height 29" - 35"

Model #	Table Diameter	Power	Weight	Price
PP-36AT-SS	36"	110V	140 lbs	\$3,795*
PP-48AT-SS	48"	110V	160 lbs	\$4,495
PP-60AT-SS	60"	110V	180 lbs	\$5,495

*Asterisk indicates item in stock

SS=Stainless Steel

Unscrambling Turntables



- Stainless Steel Construction
- Variable speed drive
- Adjustable leveling pads

Model #	Table Diameter	Power	Weight	Price
PP-48UT-SS	48"	110V	145 lbs	\$4,695
PP-60UT-SS	60"	110V	165 lbs	\$5,650

Tying Machines

Twist Tie Machines



Perfect for bakeries, supermarkets, food service, industrial, and Price applications.

- Semi-Automatic operation
- Straight line ribbon feed for jam free operation.
- Ultra-tight 4 full twists to the ribbon.
- Uses paper/plastic twist tie ribbon, decorative twist tie & our exclusive patented Polycore non-metallic twist tie ribbons.

Model #	Dimensions	Tying Capacity	Speed	Power	Weight	Price
3567	21"L x 7"W x 12"H	1/2" diameter	50 bags/min	110v or 220v	16 lbs	\$1,695



Perfect for large bags, coils, band saw blades, cord sets, cables tubing, flowers, harnesses, or anywhere a twist tie is needed around a large diameter bag or product.

- Semi-Automatic operation
- Straight line ribbon feed for reliable jam free operation.
- Ultra-tight re-usable closure.
- Uses 27 gauge 5/32 inch wide twist tie ribbon including our exclusive Polycore, non-metallic twist tie ribbon.

Model #	Dimensions	Tying Capacity	Speed	Power	Weight	Price
3570	24"L x 6"W x 11"H	1/4" - 1-3/8"	40 bags/min	110v or 220v	26 lbs	\$3,925

ACCESSORIES FOR 3567 & 3570			5/EA	10/EA	25/EA	50/EA
DESCRIPTION						
1,500 ft spools of paper or plastic ribbon 27 gauge wire 5/32"			\$17.75	\$17.25	\$17.00	\$16.35

Rotary Tying Machine



- Semi Automatic rotary tying machine used to bundle a wide variety of packages from laundry to manufacturing industries, garment and textiles.
- Uses PE tying twine.

Model #	Max Package	Cycle Speed	Power	Price
BT-45	16" x 17" with a 9" throat depth	up to 40 per minute	110v	\$4,900

ACCESSORIES			Price
PE Twine (white)	5,760 ft (1,800 meters), 12 rolls per case, Case weight: 53lb (24kg)		\$14.95/roll

Tabletop Vacuum Chamber Sealers

TC SERIES

Standard Features:

- Easily fits in most spaces; compact
- Stainless steel construction
- Durable aluminum seal bar
- Clear, see-through lid

The ideal solution for small processors, Priceers, restaurants, and laboratories, these items are affordable enough to be purchased simply as a backup while maintaining superior quality that one can rely on during years of heavy use. Primarily used for preserving fresh meats, vacuum packaging has been found to be beneficial in other industries such as pharmaceuticals and electronics.

All of our chamber machines are constructed of a high-quality stainless steel that results in our machines looking better longer. With the option of basic digital or fully programmable controls, you can decide what will best suit your needs. The removable seal bars can be fitted with your choice of a single 6mm wide seal or opt for a thinner seal with hot wire cut-off, if that is your preference.



TC-280F



TC-350FLR



TC-420F



TC-420LR



TC-520F



TC-520LR

MODEL	TC-280F	TC-350FLR	TC-420F	TC-420LR	TC-520F	TC-520LR
Chamber Size	14.1" x 15.2"	16.6" x 41.3"	19.8 x 19.2	19.8" x 19.2"	23.6" x 23.6"	23.6" x 23.6"
Chamber Depth	5.7"	4.7"	9.1"	9.1"	7.9"	7.9"
Distance Between Seal Bars	11.1"		15"	14.6"	19.3"	16.5"
Seal Bar Length	11.8"	13.7"	17.7"	16.9"	21.3"	21.3"
Voltage	110V/12AMP	110V/15AMP	110V/15AMP	110V/15AMP	110V/15AMP	110V/15AMP
Machine Weight	95 lbs.	253 lbs.	119 lbs.	119 lbs.	280 lbs.	280 lbs.
Machine Size - L x W x H	18" x 15" x 18"	42" x 19" x 17"	20" x 22" x 21"	20" x 22" x 21"	24" x 30" x 22"	24" x 30" x 22"
Price	\$2,450	\$6,750	\$3,995	\$4,395	\$5,575	\$6,295

Single Chamber Vacuum Packaging Machines

SC SERIES

Standard Features:

- Floor Model
- Basic Digital Control Panel
- Stainless Steel Construction
- Clear See-Through Lid
- Bladder Activated Sealing

The most valuable benefit of these floor model versions is their increased portability. Equipped with heavy duty casters, these machines can be rolled from room to room without the need for heavy lifting or usable table space. The ideal machines for small processors, restaurants, and laboratories, these machines can be installed virtually anywhere with a standard 110-volt outlet.



SC-420LR

**BEST
SELLER**



SC-520LR



SC-680/800LR

MODEL	CHAMBER SIZE	SEAL BAR LENGTH	Price
SC-420LR	19.8" x 19.2" x 7"	16.9"	\$5,340
SC-520LR	23.6" x 23.6" x 7"	21.3"	\$6,495
SC-680LR	35.5" x 26" x 7"	20.5"	\$8,180
SC-800LR	38" x 33.5" x 8"	26"	\$11,380

Vacuum Packaging

Double Chamber Vacuum Packaging Machines

DC SERIES

Standard Features:

- Stainless Steel Construction
- Flat Chamber for Easy Cleaning
- 10mm Wide Seals
- Bladder Activated Sealing
- High-Density Plastic Filler Plates
- Pump Overload Warning Indicator
- Oil Change Indicator
- Heavy-Duty Casters
- Air Assist
- Hide Away Control Panel for Easy Wash Down
- Busch Vacuum Pump
- Quick Release Seal Bar - No Tools Required



DC-530/640/650



DC-800/860

Better known as the "workhorses" within the vacuum chamber industry, our double chamber line of equipment is built to handle years of heavy use and abuse. You will not find an aluminum deck on these machines because they are built to last. Consisting of a fully enclosed stainless steel base with a reinforced chamber deck and heavy-gauge lid, these machines are anything but light duty. Understanding the high demands set forth by the industry no corners were cut in the construction of our DC series of chamber machines.

MODEL	CHAMBER SIZE (LxW)	CHAMBER HEIGHT	SEAL BAR LENGTH	Price
DC-530	30" x 23.6"	8" (203mm)	21.2"	\$11,670
DC-640	32" x 29"	8.2" (210mm)	25.2"	\$14,950
DC-650	32.2" x 35"	8.4" (213mm)	25.2"	\$16,250
DC-800	38.5" x 31"	10" (255mm)	31.5"	\$17,500
DC-860	41.3" x 40.6"	10" (255mm)	34.6"	\$20,100
DC-900	48" x 41.6"	12" (317mm)	39.4"	\$27,750

*Gas flush kits available for all models - Call for price

Digital Tabletop Vacuum Sealers

E SERIES

- Clean Room Compatible
- Digital Smart Control
- Backlit Lcd Display
- Pressure Gauge
- No Pinch Safety Jaw
- Over Heat Protection
- Electronic Foot Switch Start



Our E Series Vacuum Sealers are Manufactured in the USA with the most Advanced Electronic & Pneumatic Controls which allows us to offer our customers the best Safety options, the best Seal and the best Warranty in the Industry.

*Air Supply Required

MODEL	SEAL LENGTH	TYPE	AIR	VOLTAGE	WEIGHT	Price
E1500V	15"	Vacuum Sealer Only	5 CFM @ 90 PSI	120 VOLTS	35 lbs	\$2,025
E2000V	20"	Vacuum Sealer Only	5 CFM @ 90 PSI	120 VOLTS	39 lbs	\$2,210*
E2500V	25"	Vacuum Sealer Only	5 CFM @ 90 PSI	120 VOLTS	45 lbs	\$2,725
E3000V	30"	Vacuum Sealer Only	5 CFM @ 90 PSI	120 VOLTS	49 lbs	\$2,945
E3500V	35"	Vacuum Sealer Only	5 CFM @ 90 PSI	120 VOLTS	52 lbs	\$3,300
E1500G	15"	Vacuum Sealer with Gas Purge	5 CFM @ 90 PSI	120 VOLTS	35 lbs	\$2,420
E2000G	20"	Vacuum Sealer with Gas Purge	5 CFM @ 90 PSI	120 VOLTS	39 lbs	\$2,663
E2500G	25"	Vacuum Sealer with Gas Purge	5 CFM @ 90 PSI	120 VOLTS	45 lbs	\$3,185
E3000G	30"	Vacuum Sealer with Gas Purge	5 CFM @ 90 PSI	120 VOLTS	49 lbs	\$3,465
E3500G	35"	Vacuum Sealer with Gas Purge	5 CFM @ 90 PSI	120 VOLTS	52 lbs	\$3,645
E2000D	20"	Vacuum Sealer with Dual Nozzle and Gas Purge	5 CFM @ 90 PSI	120 VOLTS	42 lbs	\$3,240*
E2500D	25"	Vacuum Sealer with Dual Nozzle and Gas Purge	5 CFM @ 90 PSI	120 VOLTS	45 lbs	\$3,760
E3000D	30"	Vacuum Sealer with Dual Nozzle and Gas Purge	5 CFM @ 90 PSI	120 VOLTS	49 lbs	\$3,935
E3500D	35"	Vacuum Sealer with Dual Nozzle and Gas Purge	5 CFM @ 90 PSI	120 VOLTS	52 lbs	\$4,235

*Asterisk indicates item in stock

Touchscreen Vacuum Sealers with Gas Purge

- Cleanroom Compatible
- Touch Screen Controls
- 5 Bag Preset Menu & Multiple Programs
- Vacuum Gauge
- Stainless Steel Retracting Nozzle
- Gas Purge
- No Pinch Safety Jaw
- Overheat Protection
- Electronic Foot Switch
- Fast All Digital Electronics
- Advanced Safety Controls
- Air Supply Required



MODEL	SEAL LENGTH	TYPE	AIR	VOLTAGE	WEIGHT	Price
T1500G	15"	Vacuum Sealer with Touch Screen & Gas Purge	5 CFM @ 90 PSI	120 VOLTS	35 lbs	\$3,840
T2000G	20"	Vacuum Sealer with Touch Screen & Gas Purge	5 CFM @ 90 PSI	120 VOLTS	39 lbs	\$4,050
T2500G	25"	Vacuum Sealer with Touch Screen & Gas Purge	5 CFM @ 90 PSI	120 VOLTS	45 lbs	\$4,578
T3000G	30"	Vacuum Sealer with Touch Screen & Gas Purge	5 CFM @ 90 PSI	120 VOLTS	49 lbs	\$4,735
T3500G	35"	Vacuum Sealer with Touch Screen & Gas Purge	5 CFM @ 90 PSI	120 VOLTS	52 lbs	\$5,040

Retractable Nozzle Vacuum Sealers with Gas Purge

AVN SERIES

Foot pedal activated gas-flush vacuum packaging at its finest. The AVN's 1/4" (10mm optional) wide sealing element delivers a leak proof seal for electronic devices that require moisture barrier bags. With one touch of the pedal, the AVN flushes out oxygen and moisture with nitrogen, the automated stainless steel nozzle retracts, and your sensitive components are sealed in seconds. Clean Room compatible, the AVN is also ideal for dry packaging applications on trays, tape and reel, tubes and a variety of SMD shipping containers.



- Air Supply Required

MODEL	UNIT SIZE	SEAL LENGTH	SEAL WIDTH	AIR	AMPS @ 120 Volts AC	WEIGHT	Price
AVN 20	28"L x 10"W x 7"h	20"	1/4"	6 CFM@90PSI	6	33 lbs	\$2,795
AVN 25	33"L x 10"W x 7"h	25"	1/4"	6 CFM@90PSI	7	40 lbs	\$3,315
AVN 30	38"L x 10"W x 7"h	30"	1/4"	6 CFM@90PSI	12	50 lbs	\$3,550
AVN 35	43"L x 10"W x 7"h	35"	1/4"	6 CFM@90PSI	15	54 lbs	\$3,760
AVN 50	65"L x 10"W x 7"h	50"	1/4"	6 CFM@90PSI	15	70 lbs	\$7,660

Retractable Nozzle Vacuum Sealer

Offered in our most popular 20" seal length, the AVS combines the same quality and design integrity exhibited in the AVN without the gas-flush feature. The AVS is the choice sealer for the widest range of our clientele, from medical and electronics device manufacturers, to food industry, to pharmaceutical and aerospace corporations.

- Foot Pedal Activated



- Air Supply Required

MODEL	UNIT SIZE	SEAL LENGTH	SEAL WIDTH	AIR	AMPS @ 120 Volts AC	WEIGHT	Price
AVS 20	28"L x 10"W x 7"h	20"	1/4"	6 CFM@90PSI	6	35 lbs	\$2,095*

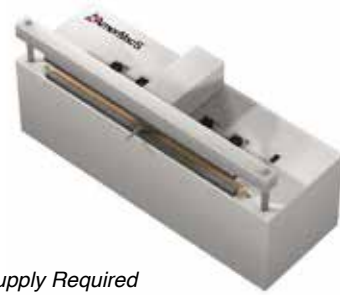
*Asterisk indicates item in stock

Vacuum Packaging

Self Contained Retractable Nozzle Vacuum Sealer (Built-In Air Compressor)

CAVS SERIES

Expanding the abilities of the AVS model, the CAVS eliminates the need for additional equipment. Completely self contained, the CAVS is ready to perform out of the box, while saving money by reducing equipment requirements and providing greater flexibility of placement locations.



• No Air Supply Required

MODEL	UNIT SIZE	SEAL LENGTH	SEAL WIDTH	AMPS @ 120 Volts AC	WEIGHT	Price
CAVS 20	28"L x 10"W x 12"h	20"	1/4"	11	58 LBS	\$3,310
CAVS 30	38"L x 10"W x 12"h	30"	1/4"	15	72 LBS	\$3,875

Self Contained Retractable Nozzle Vacuum Sealer (Built-In Air Compressor & Gas Purge)

CAVN SERIES

The CAVN model adds gas-purge functionality and is ready to perform out of the box. The CAVN reduces equipment requirements and provides greater flexibility of placement locations within your facility. With one touch of the pedal, the CAVN flushes out oxygen and moisture with nitrogen, the automated stainless steel nozzle retracts, and your sensitive components are sealed in seconds. Clean Room compatible, the CAVN is also ideal for dry packaging applications on trays, tape and reel, tubes and a variety of SMD shipping containers. Combine the CAVN's precise automation with speed, extensive safety features and incredible durability, and faulty seals resulting from operator or machine error are virtually eliminated. Providing additional functionality and convenience, the CAVN's gas-flush feature can be switched off for impulse heat sealing only.



• No Air Supply Required

MODEL	UNIT SIZE	SEAL LENGTH	SEAL WIDTH	VOLTS	AMPS	WEIGHT	Price
CAVN 20	28"L x 10"W x 12"h	20"	1/4"	120	11	58 LBS	\$3,885
CAVN 30	38"L x 10"W x 12"h	30"	1/4"	120	15	72 LBS	\$4,315

Chamber Vacuum Sealer

AVC SERIES

The solution for your sensitive components packaging program, the AVC is hand assembled using top grade materials and components. The AVC is compressed air driven, eliminating any concern regarding noise, vibration or heat generation. Unlike electro-mechanically driven vacuum sealers, our design prevents particle generation and oil contamination that often lead to costly maintenance and downtime.

Unit Size: 28"L x 24"W x 9.5"H
Chamber Size: 22" x 22" x 4"



• Air Supply Required

MODEL	TYPE	SEAL LENGTH	SEAL WIDTH	AIR REQUIREMENTS	VOLTS	AMPS	WEIGHT	Price
AVC 20	Vacuum Only	20"	1/4"	18 CFM@90PSI	120	6	118 LBS	\$5,780
AVCG20	With Gas Flush	20"	1/4"	18 CFM@90PSI	120	6	118 LBS	\$6,150

Value Vac Tabletop Impulse Vacuum Sealer

VV-1600

HEAVY DUTY

- Stainless Steel Retractable Nozzle
- No Heat-Up Time
- Quiet Venturi Pump
- Durable Metal Construction
- Air Supply Required



The Value Vac 1600 vacuum sealer is a durable impulse vacuum sealer that features a retractable nozzle. It is used in conjunction with an external compressor. This sealer is designed to provide you with quality and affordability. It is excellent for commercial vacuum sealing on an entry level output. Using this sealer is extremely easy. Adjust the heat and cool settings, insert your bag and press the foot switch to activate the sealer. When the air has been removed and the sealing cycle is complete, the Value Vac 1600 will release the bag.

MODEL	MAX SEAL LENGTH	SEAL WIDTH	VACUUM PRESSURE	AIR CONSUMPTION	POWER	Price
VV-1600	15.5"	1/4"	20HG	2.5 CFM	120 VAC	\$1,695

Mighty Mutt 18" Tabletop Impulse Vacuum Sealer

MPV-18

HEAVY DUTY

- Retractable Stainless Steel Nozzle
- Metal Construction
- No Warm-Up Time
- Top And Bottom Heating Elements
- Air Supply Required



MPV-18 is the vacuum sealer that handles the toughest vacuum packaging problems as well as the tightest budgets. It is an easy to operate economical vacuum sealer. With a price lower than the least expensive fixed nozzle. The Mighty Mutt provides high performance utilizing variable solid state controls for seal, dwell and vacuum timing. All these coupled with the ease of use of a retractable machine. The Mighty Mutt's lightweight design and all metal construction mean portability and durability. The user-friendly retractable snorkel makes this entry-level unit a real winner. Perfect for small to medium shops.

MODEL	MAX SEAL LENGTH	SEAL WIDTH	VACUUM PRESSURE	AIR CONSUMPTION	VOLTS	Price
MPV-18	17.5"	1/4"	20HG	7.8 CFM	115	\$2,440

Workhorse Tabletop Double Retractable Vacuum Sealer

GVS SERIES

HEAVY DUTY

- Stainless Steel & Aluminum Construction
- Twin Retractable High-Vacuum Flow Rate Nozzles
- Upper And Lower Heating Elements
- PLC Touch Screen Control
- Venturi Vacuum Pump
- Pneumatic Safety System
- Air Supply Required



The "Workhorse" tabletop vacuum sealers are ideal for medium to high volume use.

GVS2100R with stand

MODEL	MAX SEAL LENGTH	SEAL WIDTH	VACUUM PRESSURE	AIR CONSUMPTION	VOLTS	Price
GVS2100R	21"	1/4"	25" Hg	7.8 CFM	115	\$6,100
GVS2100R w/Stand	21"	1/4"	25" Hg	7.8 CFM	115	\$9,550
GVS2600R w/Stand	26"	1/4"	25" Hg	7.8 CFM	115	\$10,150
GVS3100R w/Stand	31"	1/4"	25" Hg	7.8 CFM	115	\$10,600
GVS3600R w/Stand	36"	1/4"	25" Hg	7.8 CFM	115	\$11,178

Vacuum Packaging

Nozzle Type Vacuum Packaging Machines

- Heavy-duty Stainless Steel Construction
- Busch Vacuum Pump (Models: 1000/1500/2000/2500/3000)
- Computerized water-resistant control panel (IP 56)
- Water-resistant electrical box (IP 56)
- PNC-01 Microprocessor Control
- 20 programs with oil indicator
- Castors
- Foldable Table
- Gas Flush System
- Air Supply Required



NZ-1500

MODEL	NZ-600	NZ-1000	NZ-1500	NZ-2000	NZ-2500	NZ-3000
Seal Bar Length	23.6"	39.4"	59"	78.7"	98.4"	118"
Vacuum Pump Capacity	6m3/h (1/2hp)	21m3/h (1hp)	21m3/h (1hp)	40m3/h (2hp)	40m3/h (2hp)	63m3/h (3hp)
Power/Amp	0.37kw/2.3A	0.75kw/6.5A	0.75kw/6.5A	1.1kw/7.5A	1.1kw/7.5A	1.5kw/9A
Voltage	110V/1PH/60HZ	110V/1PH/60HZ	110V/1PH/60HZ	220V/3PH/60HZ	220V/3PH/60HZ	220V/3PH/60HZ
Machine Weight	385 lbs	408 lbs	484 lbs	616 lbs	704 lbs	910 lbs
Machine Size - L x W x H	28.5 x 47.5 x 59	28.5 x 47.5 x 61	28.5 x 67.3 x 59	35.8 x 106.6 x 59	35.8 x 106.6 x 59	35.8 x 126.3 x 59
Price	\$13,615	\$15,895	\$21,080	\$28,455	\$35,830	\$48,370

Heavy Duty Vacuum Bags



Application:

285 Series is a cost-effective FDA approved film used extensively for demanding vacuum applications found in a variety of industries. The clarity allows it to be used in Price, as well as, institutional duties. The films extensibility (ability to stretch) allows it to conform to unique product geometry. Low oxygen transfer rate, high impact resistance, and its low cost make it popular with meat, fish, nuts, dried fruit, jerky, and snack products.

Converting:

It can be converted in many ways: 2-seal pouch, 3-seal pouch, or a re-closeable zippered pouch. It can also be surface printed (flexo line or flexo process).

These bags are commercial grade and will not work on home vacuum systems.

Part #	OD Size	Quantity Per Case	Case Weight	Quantity < 5,000 Case Cost	Quantity 5,000 - 24,000 Case Cost	Quantity 25,000 - 100,000 Case Cost	Cost Per Box
285-57	5 x 7	2000	14.2	\$20.51	\$19.70	\$18.90/m	—
285-68	6 x 8	1000	10.3	\$28.12	\$27.00	\$25.90	—
285-610	6 x 10	1000	12.5	\$35.15	\$33.70	\$32.39	—
285-612	6 x 12	1000	15.6	\$42.20	\$40.54	\$38.80	—
285-615	6 x 15	1000	19.2	\$52.75	\$50.65	\$48.60	—
285-79	7 x 9	1000	13.5	\$36.92	\$35.46	\$34.00	—
285-711	7 x 11	1000	18.3	\$45.12	\$43.39	\$41.57	—
285-810	8 x 10	1000	16.4	\$46.88	\$45.03	\$43.20	—
285-812	8 x 12	1000	19.8	\$56.26	\$54.05	\$51.83	—
285-815	8 x 15	1000	25.3	\$67.75	\$61.00	\$58.50	—
285-1010	10 x 10	1000	20.4	\$56.45	\$50.84	\$48.76	—
285-1012	10 x 12	1000	24.1	\$70.35	\$67.55	\$64.78	—
285-1013	10 x 13	1000	25.6	\$76.20	\$76.20	\$70.18	—
285-1015	10 x 15	1000	31.0	\$87.90	\$84.40	\$80.98	—
285-1018	10 x 18	500	18.3	\$105.48	\$101.32	\$97.18/m	\$48.59
285-1022	10 x 22	500	23.1	\$128.92	\$123.85	\$118.78/m	\$59.39
285-1030	10 x 30	500	31.3	\$175.80	\$168.88	\$161.96/m	\$80.98
285-1212	12 x 12	1000	30.5	\$84.38	\$81.06	\$77.74	—
285-1214	12 x 14	1000	34.1	\$98.45	\$94.57	\$90.69	—
285-1216	12 x 16	500	19.5	\$112.52	\$108.08	\$103.65/m	\$51.82
285-1218	12 x 18	500	23.1	\$126.58	\$121.60	\$116.62/m	\$58.31
285-1220	12 x 20	500	25.5	\$140.65	\$135.11	\$129.57/m	\$64.78
285-1224	12 x 24	500	29.8	\$168.78	\$162.13	\$155.48/m	\$77.74
285-1416	14 x 16	500	23.4	\$131.25	\$126.10	\$120.94/m	\$60.47
285-1420	14 x 20	500	28.7	\$164.08	\$157.63	\$151.16/m	\$75.58
285-1424	14 x 24	500	36.9	\$196.90	\$189.16	\$181.40/m	\$90.70
285-1620	16 x 20	500	33.3	\$187.53	\$180.15	\$172.76/m	\$86.38
285-1624	16 x 24	500	42.1	\$225.00	\$216.18	\$207.32/m	\$103.66
285-1626	16 x 26	250	21.3	\$243.80	\$234.20	\$224.60/m	\$56.15
285-1628	16 x 28	250	25.4	\$262.54	\$252.20	\$241.86/m	\$60.47
285-1822	18 x 22	250	21.1	\$232.06	\$222.94	\$213.80/m	\$53.45
258-1828	18 x 28	250	26.0	\$295.36	\$283.74	\$272.11/m	\$68.02
285-2028	20 x 28	250	30.0	\$328.18	\$315.27	\$302.34/m	\$75.58
285-2234	22 x 34	250	37.9	\$438.35	\$421.09	\$403.83/m	\$100.95
285-2436	24 x 36	250	45.4	\$506.34	\$486.40	\$466.43/m	\$116.60

- Nylon/Poly COEX Vacuum Bags - Nominal 3 mil
- 3-seal pouches with 3/8" seal dimension
- Inner packs = 250 quantity (bagged)
- Minimum order \$125.00 (Mixed sizes ok)

Vision Inspection System

NEW!

Intuitive Vision Defect Detection System

Quality control is made easy with the **Economy** and **Economy Plus** models of the vision systems. Can be installed on virtually any existing equipment such as conveying systems, packaging machinery or assembly lines.



- ✓ 100% production quality control
- ✓ Can be combined with in-line reject gates, blow offs for automatic product divert
- ✓ Eliminate the need for operators to sporadically check products
- ✓ Categorize faults to find main source of faulty products
- ✓ Available with up to 4 cameras

Economy

- ability to read 1D and 2D codes
- OCR (object character recognition) such as date check
- area detection
- pattern search
- edge detection
- presence detection (i.e. cap presence, design elements).
- NG "no good" product output to connect to your machine, for example, to trigger a machine stop or external divert gate.

Economy Plus

- measurement
- contaminant detection
- counting
- auto-teach

Complete System Package Includes

- Fully assembled control box
- Vision controller including lighting controller
- 2MegaPixel monochrome camera
- Camera lens
- 82mm LED bar light
- Full set of mounting brackets
- 19" monitor and mouse
- Complete 5m cable set
- Trigger sensor
- Red/green indicator stack light and buzzer
- Wiring diagrams



Optional Conveying System

- Available in multiple lengths in 1m (3ft) increments
- Speed following
- Vacuum available for light products
- Backlit conveyor option for clear products

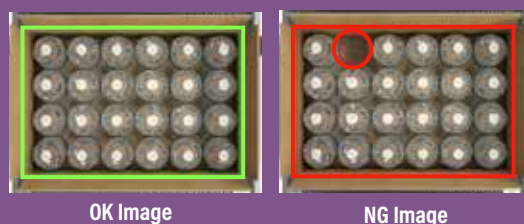


*Optional:
1 meter conveying system
(vacuum version)*

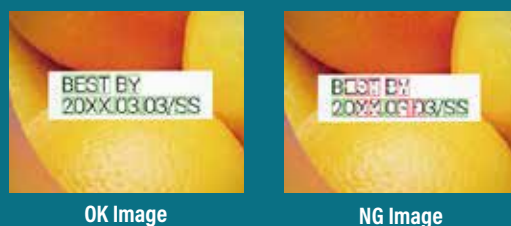
Installation & Training

- Typically takes 1-2 days at customer site
- Step-by-step training provided on the entire system
- Auto manual generator is part of the software package

Presence/Absence



OCR Identification



Model #	Description	Price
Economy Vision	Intuitive Vision Defect Detection System	\$14,950

Wash-Down Portion Bench Scale

- Durability and Cleanliness in One Stylish Design
- Ideal for Food Processing and Harsh Environments
- Multiple weighing units: lb, oz, kg, g
- Large Stainless Steel Platter
- Warranty: 1 Year



Part No.	Capacity	IP Rating	Pan Size	Height	Material	Weight	Price
PPW-L-SS6	6kg x 0.2(g)	IP 67 Washdown	12" x 9"	4"/100mm	All Stainless Steel	31 lbs	\$449*
PPW-L-SS15	15kg x 0.5(g)		12" x 9"	4"/100mm	All Stainless Steel	31 lbs	\$495*
PPW-L-SS30	30kg x 0.2(g)		12" x 9"	4"/100mm	All Stainless Steel	31 lbs	\$525*

*Asterisk indicates item in stock

Precision Parts Counting Balances

- Extremely High Precision Counting with Vibrating Technology
- PLU for storing sample weights
- Large anti-static stainless steel pan
- Truly portable with 100 hrs built-in rechargeable battery



Model #	PPF-P3	PPF-P6	PPF-P15	PPF-P30
Capacity	3kg	6kg	15kg	30kg
Readability	0.1g	0.2g	0.5g	1g
Dimension	13.5" x 13" x 4" / 34cm x 32cm x 9.5cm			
Pan Size	13.3" x 9" / 34cm x 22cm			
Power	Input 100-240V AC adapter and Rechargeable battery (included)			
Ambient Temp	5--40°C			
Weight	3.7 kg (8 lbs)			
Price	\$295	\$325	\$350	\$375

Compact Precision Balances

- Sturdy plastic construction with plastic or stainless steel pan
- Level bubble that makes it a high precision balance
- Quick and easy weighing in the lab or in the field
- Splash-proof keyboard and display
- Multiple weighing units: G, Oz, CT



Plastic
Platter



Stainless
Platter

Model #	PPK-P250	PPK-P500	PPK-P2500	PPK-P5000	PPK-S250	PPK-S500	PPK-S2500	PPK-S5000
Pan Material	Plastic				Stainless Steel			
Capacity	250g	500g	2500g	5000g	250g	500g	2500g	5000g
Readability	0.1g	0.1g	1g	2g	0.1g	0.1g	1g	2g
Repeatability	0.1g	0.1g	1g	2g	0.1g	0.1g	1g	2g
Linearity	0.1g	0.1g	1g	2g	0.1g	0.1g	1g	2g
Dimension	9" x 16" x 1.6" (23 x 40 x 4cm)							
Pan Size	7" x 7 (17.5 x 17.5cm)				5.7" x 5.7" (14.5 x 14.5cm)			
Power	Input 100V adapter or 4 AA batteries (not included). Output 6vDC-9vDC/600mA							
Ambient Temp	5--40°C							
Weight	0.4 kgs (1 lb)							
Price	\$60	\$65	\$70	\$75	\$75	\$95	\$105	\$125

Weigh Scales

Precision Balances

- Large removable stainless steel weighing platform
- Parts counting, percent weighing, and dynamic weighing
- Comes with a 9V rechargeable battery
- Large high contrast back-lit liquid crystal display (LCD)
- Splash proof keyboard and display
- Anti-static stainless steel weighing pan and glass windshield
- Automatic zero-tracking and full range tare
- Calibration with reference weights
- Optional RS-232c for bi-directional communication with a PC or a printer
- Multiple weighing units: g, kg, lb, oz



Model #	PPF-N3	PPF-N7.5	PPF-N15	PPF-N30
Capacity	3kg	7.5kg	15kg	30kg
Readability	0.1g	0.2g	0.5g	1g
Repeatability	±0.1g	±0.2g	±0.5g	±1g
Linearity	±0.2g	±0.5g	±1g	±2g
Dimension	10.5" x 12.5" x 5.5" / 26cm x 32cm x 14cm			
Pan Size	11" x 8.5" / 26cm x 22cm			
Power	100V-240V AC adapter and rechargeable battery included			
Ambient Temp	5--40°C			
Weight	3.5 kg (8 lbs)			
Price	\$295	\$325	\$350	\$375

Precision Electronic Balances

- Designed for everyday laboratory routines
- Built-in glass draft shield for maximum stability
- Splash proof keyboard and display
- Stainless steel weighing pan and draft ring are removable for easy clean-up
- Automatic zero-tracking and full range tare
- Calibration with reference weights
- Parts counting, percent weighing, and dynamic weighing
- Multiple weighing units: G, Ct, lb, Oz, Ozt, Dwt
- 1 year limited warranty



Model #	PPH-P103	PPH-P203	PPH-P303
Capacity	100g	200g	300g
Readability	0.001g		
Repeatability	±0.002g		
Linearity	±0.002g		
Dimension	8" x 11" x 12" / 20x28x30cm		
Pan Size	Φ 3.25" / 82mm		
Power	Input 100V-240VAC (adapter included) Output 6vDC-9vDC/600mA		
Ambient Temp	5--40°C		
Weight	2.7kgs (6 lbs)		
Price	\$550	\$595	\$650

Bench Scales

- Adjustable leveling Feet
- Durable structure w/over protection
- Stainless steel cover
- Warranty: 2 yrs on platform, 1 yr on electronics
- Rechargeable Battery



Ideal weighing solution for applications such as portion control, food processing, straight weighing, etc.

Many sizes available
100 lb x 0.02 lb to 1,000 lb x 0.2 lb

Model #	Capacity	IP Rating	Pan Size	Material	Weight	Price
PP-915-1212-100	100lb x 0.02lb	Splashproof IP65	12" x 12"	C.S. deck; S.S. cover	26lbs	\$395*
PP-915-1212-100-NN	100lb x 0.02lb		12" x 12"	C.S. deck; S.S. cover	26lbs	\$450
PP-915-1616-300	300lb x 0.05lb		16" x 16"	C.S. deck; S.S. cover	31lbs	\$495*
PP-915-1616-300-NN	300lb x 0.05lb		16" x 16"	C.S. deck; S.S. cover	31lbs	\$450
PP-915S-1616-300	300lb x 0.05lb	Washdown IP67	16" x 16"	All Stainless Steel	41lbs	\$895*
PP-915-1620-400	400lb x 0.05lb	Splashproof IP65	16" x 20"	C.S. deck; S.S. cover	38lbs	\$495*
PP-915B-1824-500	500lb x 0.1lb		18" x 24"	C.S. deck; S.S. cover	87lbs	\$550*
PP-915B-1824-1000	1000lb x 0.2 lb		18" x 24"	C.S. deck; S.S. cover	89lbs	\$595*
PP-915BW-1824-500	500lb x 0.1lb		18" x 24"	C.S. deck; S.S. cover	90lbs	\$650*
PP-915BW-1824-1000	1000lb x 0.2 lb		18" x 24"	C.S. deck; S.S. cover	92lbs	\$695*
PP-915-2424-500	500lb x 0.1lb		24" x 24"	C.S. deck; S.S. cover	66lbs	\$625*
PP-915-2424-500-NN	500lb x 0.1lb		24" x 24"	C.S. deck; S.S. cover	66lbs	\$550*
PP-915-2424-1000	1000lb x 0.2 lb		24" x 24"	C.S. deck; S.S. cover	84lbs	\$695*
PP-915S-2424-500	500lb x 0.1lb	Washdown IP67	24" x 24"	All Stainless Steel	66lbs	\$995
PP-915-BW-2432-1000	500lb x 0.2lb	Splashproof IP65	24" x 32"	Diamond Plate cover	146lbs	\$695

*Asterisk indicates item in stock

NN=Not legal for trade

OPTIONS	Price
RS-232 Communication Cable	\$28.95
Software for PC	\$149.00

Bench Scales With Roller Ball Top

- Heavy-duty platform with ball transfer top for easy maneuvering of packages,
- stainless steel enclosure
- Selectable weight units
- Bi-directional RS232 serial port
- Auto shut-off and sleep modes
- Rechargeable 90-hour battery,
- NTEP class III, 5000 divisions, legal-for-trade certification.

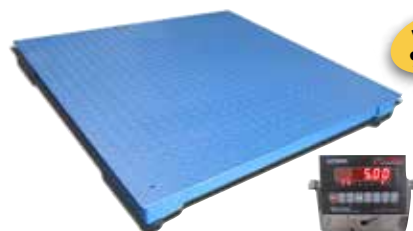


Model #	Capacity	Pan Size	Material	NTEP	Column H	Shipping WT	Price
PP-915BT-1616-300	300lb x 0.05(lb)	16"x16"	S.S. cover	Yes	16"	31 lbs	\$595
PP-915BT-2020-500	500lb x 0.1(lb)	20"x20"	M.S. Platform	Yes	24"	41 lbs	\$680

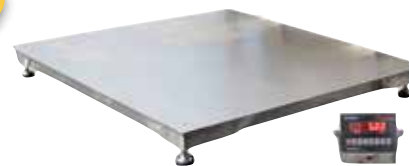
Weigh Scales

Heavy Duty Floor Scales

- Highest quality platform scale for industrial use
- Easy to operate and clean
- One second response time
- AC or battery operation
- 200% overload protection
- Includes indicator with lb/kg selectable, rechargeable battery option, RS-232
- 20' long heavy duty metal shielded cable for indicator
- Legal for Trade: NTEP Approved CC# 10-08
- Non-NTEP version available in select sizes



Welded Steel with tread plate



Stainless Steel, smooth top



Optional Ramp

Product No.	Capacity	Platform	Construction	Weight	Price
PP-916-2x2-5	5,000 lb x 1 lb / 2500kg	2' x 2' x 3.5" (H)	Welded Steel, tread plate	82 lbs	\$595
PP-916-2x2-5-NN	5,000 lb x 1 lb / 2500kg	2' x 2' x 3.5" (H)	Welded Steel, tread plate	82 lbs	\$550
PP-916-3x3-5	5,000 lb x 1 lb / 2500kg	3' x 3' x 3.5" (H)	Welded Steel, tread plate	194 lbs	\$795 *
PP-916-3x3-5-NN	5,000 lb x 1 lb / 2500kg	3' x 3' x 3.5" (H)	Welded Steel, tread plate	194 lbs	\$750
PP-916-4x4-2	2k lb x 0.5 lb / 1000kg	4' x 4' x 3.5" (H)	Welded Steel, tread plate	270 lbs	\$895*
PP-916-4x4-5	5,000 lb x 1 lb / 2500kg	4' x 4' x 3.5" (H)	Welded Steel, tread plate	270 lbs	\$1,295*
PP-916-4x4-5-NN	5,000 lb x 1 lb / 2500kg	4' x 4' x 3.5" (H)	Welded Steel, tread plate	250 lbs	\$1,195
PP-916S-4x4-5	5,000 lb x 1 lb / 2500kg	4' x 4' x 3.5" (H)	All Stainless Steel, smooth top	270 lbs	\$1,895*
PP-916-4x4-10	10,000 lb x 2 lb / 5000kg	4' x 4' x 3.5" (H)	Welded Steel, tread plate	270 lbs	\$1,395*
PP-916-4x4-10-NN	10,000 lb x 2 lb / 5000kg	4' x 4' x 3.5" (H)	Welded Steel, tread plate	260 lbs	\$1,295
PP-916-4x4-10-PF	10,000 lb x 2 lb / 5000kg	4' x 4' x 3.5" (H)	Welded Steel, tread plate	320 lbs	\$1,395
PP-916-4x5-5	5,000 lb x 1 lb / 2500kg	4' x 5' x 3.5" (H)	Welded Steel, tread plate	340 lbs	\$1,395*
PP-916-4x5-10	10,000 lb x 2 lb / 5000kg	4' x 5' x 3.5" (H)	Welded Steel, tread plate	340 lbs	\$1,495*
PP-916-5x5-5	5,000 lb x 1 lb / 2500kg	5' x 5' x 3.5" (H)	Welded Steel, tread plate	400 lbs	\$1,695*
PP-916-5x5-5-NN	5,000 lb x 1 lb / 2500kg	5' x 5' x 3.5" (H)	Welded Steel, tread plate	380 lbs	\$1,595
PP-916-5x5-10	10,000 lb x 2 lb / 5000kg	5' x 5' x 3.5" (H)	Welded Steel, tread plate	420 lbs	\$1,795*
PP-916-5x5-10-NN	10,000 lb x 2 lb / 5000kg	5' x 5' x 3.5" (H)	Welded Steel, tread plate	400 lbs	\$1,695
PP-916-5x5-10-PF	10,000 lb x 2 lb / 5000kg	5' x 5' x 3.5" (H)	Welded Steel, tread plate	480 lbs	\$1,695
PP-916-4x6-10	10,000 lb x 2 lb / 5000kg	4' x 6' x 3.5" (H)	Welded Steel, tread plate	380 lbs	\$1,595
PP-916-5x7-10	10,000 lb x 2 lb / 5000kg	5' x 7' x 3.5" (H)	Welded Steel, tread plate	500 lbs	\$1,895
PP-916-5x7-20	20,000 lb x 5 lb / 10000kg	5' x 7' x 3.5" (H)	Welded Steel, tread plate	620 lbs	\$1,995
PP-916-4x8-10	10,000 lb x 2 lb / 5000kg	4' x 8' x 3.5" (H)	Welded Steel, tread plate	470 lbs	\$1,895
PP-916-7x7-20	20,000 lb x 5 lb / 10000kg	7' x 7' x 3.5" (H)	Welded Steel, tread plate	900 lbs	\$2,200

*Asterisk indicates item in stock

NN=Not legal for trade

PF=Pit Frame mount for installing in the ground

Drum Scales With Built-In Ramps

- Large checkered safety plate platform with integral ramps
- Ultra low profile with 4" long integral ramped ends
- Live rails, weighing directly or placing a pallet across the rails
- Bright LED/LCD Indicator with rechargeable battery
- 4" long integral ramped end
- Legal for Trade: NTEP Approved CC# 10-081



Model #	Capacity	Weighing Platform	Additional Features	Weight	Price
PP-917-PT-1000	1000 lb x 0.2(lb)	30"(L) x 32"(W) x1.5"(H)	Handles and wheels for easy move	135 lbs	\$1,195
PP-917-PT-2000	2000 lb x 0.5(lb)	30"(L) x 32"(W) x1.5"(H)	Handles and wheels for easy move	135 lbs	\$1,295
PP-917-HD-5000	5000lb x 1(lb)	52"(L) x 48"(W) x1.5"(H)	Heavy duty, large platform size	305 lbs	\$1,495

Drum Scale With Self-Aligned Ramps

- Ultra low profile with self-aligned ramps for easy incline ramping
- Heavy duty (up to 5,000 lb)
- Anti-skid diamond plate deck
- Live side rails can weigh items that extend beyond the scale
- Legal for Trade: NTEP Approved CC# 10-081
- Includes: NTEP LED Display with Rechargeable Battery
- Options: Stainless Steel Construction (call for pricing)



Model #	Capacity	Weighing Platform D	Shipping Weight	Price
PP-921-5000	5000 lbs	36" x 36" x 1.5"(H)	290 lbs	\$1,495

Pallet Jack With Built-In Scale

- Allows you to weigh your load as you're handling it
- Unique and user-friendly design
- Heavy duty steel construction
- Rechargeable battery

Model #	Capacity	Weighing Platform	Fork Size	Fork Height	Weight	Price
PP-918-3000	3000 lb x 1 (lb)	4' x 2.5'	48" x 27"	3"	360 lbs	\$1,695*
PP-918-5000	5000 lb x 1 (lb)	4' x 2.5'	48" x 27"	3"	360 lbs	\$1,895*

*Asterisk indicates item in stock

OPTIONS	Price
Built-in printer for OP-918P-5000	\$195



Table Top Printers For Scales

- Easy to use
- Compatible with most indicators

Model #	Type	Dimension	Price
OP-412T	Thermal Transfer	3" L x 2" W x 4H"	\$199
OP-412M	Dot Matrix	7.5" L x 4.5" W x 3.5" H	\$275
OP-412L	Label Printer	7.5" L x 4.5" W x 3.5" H	\$345



Thermal Transfer



Dot Matrix



Label Printer

Weigh Scales

Semi-Automatic Weigh/Fill Scale System

- Self-adjusting controller
- Reads out to 1 gram or .001 lb
- Controller range up to 10lbs.
- Hopper cap. 3.5 cu.ft.
- Includes Standard chassis:
 - Powder Coated
 - 4 locking casters
- All product contact surfaces 304 stainless steel
- Handles all dry bulk from powders to large parts
- Can be used with all bags and rigid containers
- Automatic tare adjustment
- On-the-fly, self-adjusting bulk & dribble speed control
- Up to 800 fills/hour

**BEST
SELLER**



Specifications:

Power:
2 amps, 110 volts 60Hz AC

Air:
<0.25 cfm air supply at 30psi

Net Weight:
135 lbs

Model #	Overall Height	Floor Space Occupied	Price
PPS-4	5'8" (68")	24" x 28"	\$7,500

Bulk Weigh/Fill Scale System

- Bulk filling for weights of up to 50lbs.
- Reads out to 1 gram or .001 lbs.
- Scale range from 1 gram up to 50lbs.,
- Hopper capacity 3.5cu.ft.
- Includes Standard chassis:
 - Powder Coated
 - 4 locking casters
- Self-adjusting controller
- Adjustable Table with a 23" range of height
- All product contact surfaces 304 stainless steel
- Can be used with all bags or rigid containers
- On-the-fly, self-adjusting bulk & dribble speed control
- Up to 400 fills/hour



Specifications:

Power:
2 amps, 110 volts 60Hz AC

Air:
<0.25 cfm air supply at 30psi

Net Weight:
140 lbs

Model #	Overall Height	Floor Space Occupied	Price
PPS-5	5'8" (68")	24" x 30"	\$6,500

Cascading Weigh/Fill Scale System

- Cascading feed pans
- Self-adjusting controller
- Reads out to 1 gram or .001 lbs.
- Controller range up to 10 lbs.
- Hopper capacity 3.5 cu.ft.
- Discharge Chute
- Includes Standard chassis:
 - Powder Coated
 - 4 locking casters
- All product surfaces 304 stainless steel
- Designed for difficult products of irregular shape
- Handles all dry bulk products from powders to large parts
- Compatible with all bags, rigid containers, bagging machines and conveyors
- Automatic tare adjustment
- On-the-fly, self-adjusting bulk & dribble speed control
- Up to 800 fills/hour



Specifications:

Power:
7 Amps, 120 Volts AC 60Hz

Air:
<0.25 cfm air supply at 30psi

Net Weight:
240 lbs

Model #	Overall Height	Floor Space Occupied	Price
PPS-6	6'3" (75")	24" x 48"	\$11,750

Dual Lane Weigh/Fill Scale System

- Two lanes for twice the speed
- Reads out to 1 gram or .001 lbs.
- Controller range up to 10 lbs.
- 5.1 cu.ft. supply hopper
- All product contact surfaces 304 stainless steel
- Includes Standard Chassis:
 - Powder Coated
 - 4 locking casters
- Self-adjusting controller
- Handles all dry bulk products from powders to large parts
- Compatible with all bags, rigid containers, and bagging machines
- Automatic tare adjustment
- On-the-fly, self-adjusting bulk & dribble speed control
- Up to 1500 fills/hour



Specifications:

Power:
2 amps, 110 volts 60Hz AC

Air:
<1.0 cfm air supply at 30psi

Net Weight:
225 lbs

Model #	Overall Height	Floor Space Required	Price
PPS-7	5'8" (68")	30" x 35"	\$14,250

Options for Weigh Fill Scales

OPTIONS FOR WEIGH FILL SCALES		
Item	Description	Price
SLT-100 Single Bucket Elevator	Feeds the supply hopper of the weigh scale with 40 liter (10.5 gallon) hopper	\$9,250
PP-1120LD Vertical Continuous Band Sealer	Entry level, Right feed, ½ HP motor, Dry Ink Coding, Sealing speed 0-315"/min, 8mm wide seal, 11.8" wide conveyor, Stainless Steel Frame	\$4,395
Dribble Feed Gate	Increases machine speed	\$850
Fill Spouts	Made to fit bag size	\$195
240 Volt Upgrade	Non-Standard voltage	\$195
Discharge Chute	Used for larger products such as popcorn or crackers	\$385
Large Discharge Funnel		\$250
Large Steep Sided Discharge Funnel	For powders that stick to sides	\$550
650 cubic inch Weigh Hopper	For large volumes of about 2.5 gallons up to 10 lbs	\$195
Stainless Steel Frame		\$950



SLT-100
Single Bucket
Conveyor



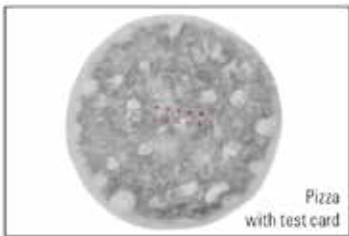
PP-1120LD
Vertical Continuous
Band Sealer

X-Ray Inspection Equipment



EX-1 with reject bin

- ✓ High precision inline detection of metallic and non-metallic contaminants
- ✓ Compact, light-weight, modular design, easy to clean and maintain
- ✓ Outstanding ease of operation with product autolearn function



Pizza with test card



Clip in metal can



Contaminations

X-Ray Product Inspection System

The RAYCON X-ray system has an integrated conveyor belt that is designed for use in wet or dry applications and inspects packaged food product for contaminants or other unwanted defects. It features accurate in-line detection of magnetic or non-magnetic metals, glass, ceramic, stone, bone, PVC, rubber, etc., even in metallic or metal-coated packaging such as foil. The X-ray inspection software is also optimized to identify product defects such as broken, deformed or missing product with minimal operator training.

- Advanced fully automatic x-ray inspection technology
- Full product width inspection even for high products
- 10" LCD Touch Screen Monitor
- IP-65 Rated
- Simultaneous inspection of up to 4 product lines running in parallel
- Detection of a wide range of product defects
- Checkweighing of complete or part products
- Complies with BRC, IFS and HACCP
- Real-time operating system for high-speed inspection at up to 600 items/min.
- Hygienic food grade belt conveyors

Benefits

- Highly sensitive inline detection of metallic and non-metallic food contaminants
- High levels of stainless steel detection in foil
- Compact, light-weight, modular design, which is easy to both clean and maintain
- Easy to use with the product auto-learn function, multi-product memory for instant product recall
- Maintenance-free low energy X-ray source, minimal lifetime costs
- Minimal emissions, complies with local radiation regulations
- Wide range of conveyor widths and product heights to suit all applications
- Reject systems with failsafe monitoring devices such as reject confirmation, bin full, status monitoring and line check sensing
- Audit-check test ensures compliance with internal and external quality standards

Advantages

- Full product width inspection even for high products
- Simultaneous inspection of up to 4 product lines running in parallel
- Simultaneous inspection of different products running on the same production line
- Detection of a wide range of product defects
- Weighing of complete or part products
- Compliant with BRC, IFS and HACCP food safety standards
- Compliant with Retailer Codes of Practice

Options

- Ethernet connection for data transfer and remote maintenance
- USB port for saving images, product back-up and software updates
- Multiple I/O capability for connecting photo cells, reject systems
- Data back-up on the customers network and remote maintenance via internet

Model #	Belt Width	Maximum Product Dimensions (WxH)	Inspection Rate	Belt Speed	Power	Price
EX-1	229 mm (9")	229x140mm (9"x5.5")	150 PPM	Variable	220V	\$42,500
RAYCON	330 mm (13")	200x150mm (7.8"x6")	200+ PPM	Variable	220V	Call
RAYCON	330 mm (13")	300x150mm (11.8"x6")	200+ PPM	Variable	220V	Call
RAYCON	630 mm (25")	450x200mm (17.7"x7.8")	200+ PPM	Variable	220V	Call

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Asterisk(*) next to price indicates item is in stock.