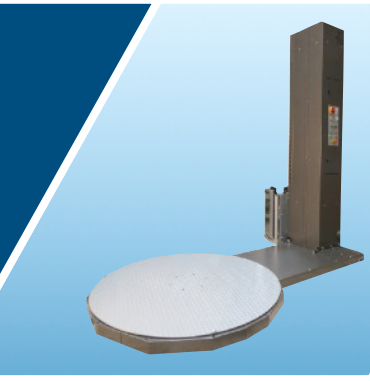
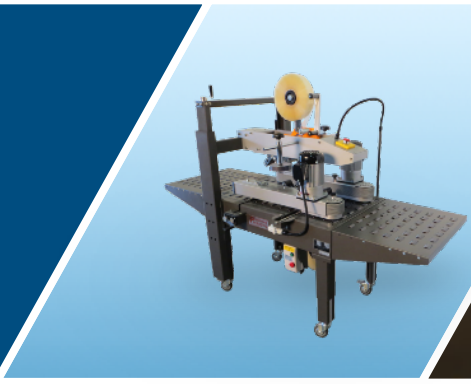
V20

EXCEL PACKAGING

Preferred Pack®

EQUIPMENT & SUPPLIES





Your One Source for Quality Packaging Equipment

ATLANTIC GRAPHIC SYSTEMS

410-290-8200

info@agspress.com

atlanticgraphicsystems.com

Tabletop L-Sealer with Film Roller

- Manual operation
- Includes a work table which has a film separator, twin perforating hole punchers, and a film roller
- Sealing Speed: 5-10 packs / minute
- Voltage: 110V

L-Bar Sealer	PP-300HL	PP-450HL	PP-600HL	PP-800HL
Seal Area (WxL)	12" x 18"	18" x 18"	18" x 24"	24" x 32"
Max Pkg Thickness	4"	6"	8"	12"
Max Film Roll Width	19"	19"	24"	32"
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 x24.8 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	**$750***	**$850***	**$1,100***	**$1,250***

OPTIONS	PRICE
Heat Gun	$65*

Asterisk next to price indicates item in stock

Heat Gun
(sold separately)

"All-in-One" L-Sealer with Shrink Chamber

Semi-Automatic L-Sealer and Hooded Shrink Chamber in one complete unit. Will seal and shrink PVC or Polyolefin shrink films.

- "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	1	20" max	$2,650*
PP-48ST 220V	12" W x 18.5" L	220	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*

ECONOMY SERIES - Light Duty

Entry-level, light duty film sealing machine for heat-shrinkable applications.

- Seal Dimensions: 15"W x 19"L
- Power: 110V
- Max Film Width: 20"
- Micro Knife Band Ribbon Seal
- Stainless Steel Compensator
- Seal Head Return Cylinder
- Stainless Steel Film Clamps
- Pin Wheel Hole Punch
- Locking Casters
- Powder Coated Frame
- Transition Rollers on Discharge Conveyor
- Film Roll Guides
- Film Roll Brake to prevent over-winding
- Heavy Duty Frame Construction
- Speeds of 10-15 PPM.

Options

- Motorized Discharge Conveyor
- Seal and Magnet Timer
- Dual Magnet Hold Down
- Discharge Conveyor Timer

PP-1519L shown

Model #	Description	Price
PP-1519L	L' Sealer	$2,195
PP-1519LM	L' Sealer with Magnet Hold Down	$2,795*
PP-1519LMC	L' Sealer with Magnet Hold Down & Power Discharge Conveyor	$3,595*

**Asterisk indicates item in stock* **Models PP1519L and PP1519LM available in a Table Top Version, deduct $100.00 for leg kit.*

ECONOMY COMBO - EC SERIES

Entry-level, light duty L-Sealer and Shrink Tunnel built on the same frame.

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.

L Sealer Features Include:

- Seal Dimensions: 15"W x 19"L
- "Micro Knife Technology"
- 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

PP-1519ECMC shown

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 Frame					$6,850
PP-1519ECM	with Magnet Hold Down					$4,995*
PP-1519ECM-SS	Stainless Steel Frame					$7,750
PP-1519ECMC	with Magnet Hold Down and Powered Discharge Conveyor					$5,995*
PP-1519ECMC-SS	Stainless Steel Frame					$9,250

- *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.*

OPTIONS	
DESCRIPTION	PRICE
8" Tunnel Opening	$275
220V, 10amp power supply	$295
Stainless steel product loading tray	$395
Teflon mesh belt kit in Shrink Tunnel- Includes clamp bar	$295

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

STANDARD SERIES

Heavy Duty, Rapid Cycle, L-Sealer

- Micro Knife Band Ribbon Seal
- Motorized Discharge Conveyor
- Stainless Steel Compensator
- Seal and Magnet Timer
- Seal Head Return Cylinder
- Dual Magnet Hold Down
- Stainless Steel Film Clamps
- Pin Wheel Hole Punch
- Discharge Conveyor Timer
- Powder Coated Frame
- Transition Rollers on Discharge Conveyor
- Film Roll Guides
- Film Roll Brake to prevent over-winding
- Heavy Duty Frame Construction
- Locking Casters

***PP-1622MK** Micro Knife Shown*

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
Model #	**Seal Dimensions: 20"W x 28"L**	**Volts: 220**	**Amps: 20**	**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. Great for Polyethylene films.					$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. Great for Polyethylene films.					$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- Constant heat with independent digital temperature controls. Great for Polyethylene films.					$10,950
PP-3040W-SS	# 304 Stainless Steel frame construction-Wipe down					Inquire
PP-3050W	Wire Only					$10,500
PP-3050HK	Hot Knife- Constant heat with independent digital temperature controls. Great for Polyethylene films.					$12,950
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-4050HK	Hot Knife- Constant heat with independent digital temperature controls. Great for Polyethylene films.					$16,250
PP-4060W	Wire Only					$15,500
PP-4060HK	Hot Knife- Constant heat with independent digital temperature controls. Great for Polyethylene films.					$18,500

**Asterisk indicates item in stock*

- *SS = Stainless Steel*
- *(MK) available on PP-1622 and PP-2028 models only. (Wire sealers use laminate strips under seal wire)*
- *PP-1622MK or PP-1622W available in 120 Volt as special order*

PP-1622MK/PP1808-28

L-Sealer & Shrink Tunnel Sold as Set

L Sealer Features:
- 16”W x 22”L Seal Area
- Micro knife seal technology
- Dual magnet hold down
- Power discharge conveyor
- Pinwheel hole punch
- Max film width: 20”
- Stainless steel compensator
- Casters
- 220V, 1 Phase, 20 Amp

Shrink Tunnel Features:
- 18”W x 8”H x 28”L tunnel
- Digital temperature control
- Variable air velocity
- Variable speed conveyor 0-75 fpm
- 1/2 HP blower motor
- 7.5kw heater bank
- Leveling pads
- Casters
- 220V, 1 Phase, 40 Amp

Complete System shown with optional PP180-36 gravity curved conveyor

Model #	Sealer Power	Tunnel Power	Price
PP-1622MK/PP1808-28	220V, 1 Phase, 20 Amp	220V, 1 Phase, 40 Amp	$7,995*

OPTIONS

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

**Asterisk indicates item in stock*

PP1622MK Combo Units

L-Sealer & Shrink Tunnel Built on the Same Frame

- Micro knife seal technology
- 16”W x 22”L seal area
- 18”W x 8”H x 28”L tunnel
- One power source
- Dual magnet hold down,
- Power discharge conveyor
- Pinwheel hole punch
- Fully re-circulating air chamber with live roller rod conveyor
- Automatic cool down and shut off
- 8ft power cord
- Casters
- 220V, 1 phase, 50 amps

Complete System shown with optional PP180-36 gravity curved conveyor

Model #	Description	Film Width	Price
PP1622MK-Combo	Micro Knife Seal System	20” Max	$8,995*
PP1622MK-Combo-SS	# 304 Stainless Steel frame-Wipe down	20” Max	$16,350
PP1622HK-Combo	Hot Knife- Constant heat with independent digital temperature controls. Great for Polyethylene films.	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 frame - Wipe down.	20” Max	$18,150
PP2028MK-Combo	Micro Knife Seal System	25” Max	$13,850
PP2028MK-Combo-SS	# 304 Stainless Steel frame-Wipe down	25” Max	$25,195

OPTIONS

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

**Asterisk indicates item in stock*

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
- 220V, 1 Phase, 20A
- Max film width 24"

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
- 220V, 1 Phase, 50A
- Max film width 24"

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	
DESCRIPTION	PRICE
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.

Entry-Level Fully Automatic L-Sealer

Provides an economical, durable and user-friendly solution for those who already have one or two semi-automatic L-Sealers and need to increase production speed and reduce labor costs.

- Teflon coated hot knife seal blade
- Fixed belt speed at 65 FPM
- Multiple pinwheel hole punches
- Large seal area (22"L x 18"W x 4.75"H)
- Dual emergency stop switches
- Self-contained scrap removal system
- Plexiglas safety covers
- Dual photo-eye (horizontal & vertical)
- Film miser - helps track film
- Locking casters with leveling pads
- Max film width 24"
- Max pkg size: 20"L x 14.5"W x 4.75"H

Model #	Description	Price
PP-5600E	Economy L'Sealer - 220V, 1 Phase, 15 Amp	$18,950
PP-5600E-SS	Stainless Steel Economy L-Sealer	$29,950
PP-5600ES-L	Larger seal area VSD 25"x20"x7"	$25,500
OPTIONS		**Price**
Removable washdown infeed conveyor		$2,995
Variable speed drive		$2,495
Closing conveyor		$1,895
Left to Right direction		$1,750

Entry-Level Fully Automatic L-Sealer & Shrink Tunnel Set

The new "Preferred Pack" PP-5600E/PP1808-28 is a fully automatic L'Sealer and Shrink Tunnel that is sold as a set or individually. This economical, fully automatic system is great for customers who have one or two semi automatic L'Sealers now and need more speed or want to automate without spending a lot of money.

Shrink Tunnel Features

- Lighted viewing window
- Chamber size 28"Lx18"Wx8"H
- Energy efficient
- 1/2 HP blower motor
- Fully re-circulating air chamber
- Live roller rod conveyor
- Digital temperature controller 0-400°
- 7.5KW heater bank
- Variable speed drive 0-90 FPM
- Automatic cool down and shut off
- 220V, 1 Phase, 40 Amp

L'Sealer Features

- Speeds up to 20-25 PPM
- Fast product changeovers
- Teflon coated hot knife seal blade
- Fixed conveyor speed at 65 FPM
- Pin wheel hole punch
- Emergency stop switch
- Self Contained scrap removal system
- Large seal area: 22"L x 18"W x 4.75"H
- Max pkg size: 20"L x 14.5"W x 4.75"H
- 220V, 1 Phase, 15 Amp
- Max film width 24"

Model #	Description	Price
PP-5600E/PP1808-28	Fully Automatic L'Sealer & Shrink Tunnel Set	$23,545

Intermittent Motion (INT) Side Seal Machines

- "APA" Automatic Product Adjustment
- Delta PLC 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
- 220V, 1 Phase, 20 Amp

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.

Continuous Motion (CM) Series Side Seal Machines

- *"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
CM-30	30" Cross Seal x 8"H	4"W x 5"L	26"W x 8"H	60 PPM	Before end seal	$79,250

**Asterisk indicates item in stock* **SS= Stainless Steel (Wipe down only - made for USDA approval)*

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