

Preferred Packaging Group®

FULLY AUTOMATIC - INTERMITTENT MOTION ROTARY WHEEL SIDE SEAL MACHINE

Servo Motor Drive - No Maintenance - Easy Setup!

**First Intermittent
Motion Side Seal
Machine with
Servo Technology!**



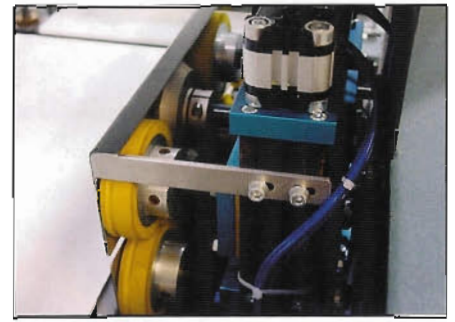
Model INT-20 3 BELT

Preferred Packaging Group, a world leader in the manufacturing of packaging equipment is proud to bring you the model INT-20 a medium speed fully automatic Intermittent motion side seal featuring state of the art technology. This machine features the latest in high speed sealing technology with the new (Patent Pending) "Rotary Wheel" side seal, designed to produce strong quality seals on all shrink films, capable of running at **speeds of up to 40 ppm**. Reliability, simplicity and ease of maintenance should provide for years of dependable performance at a low operational cost. The INT-20 is an extremely versatile machine capable of running a wide variety of industrial or consumer products. Uses 10-20% less film than competitive machinery.



Easy to operate front control panel with digital temperature control, variable speed control and variable air velocity.

"I turn on my Preferred Pack Tunnel in the morning and I can't even finish a cup of coffee before it's up to temperature and ready to go!"



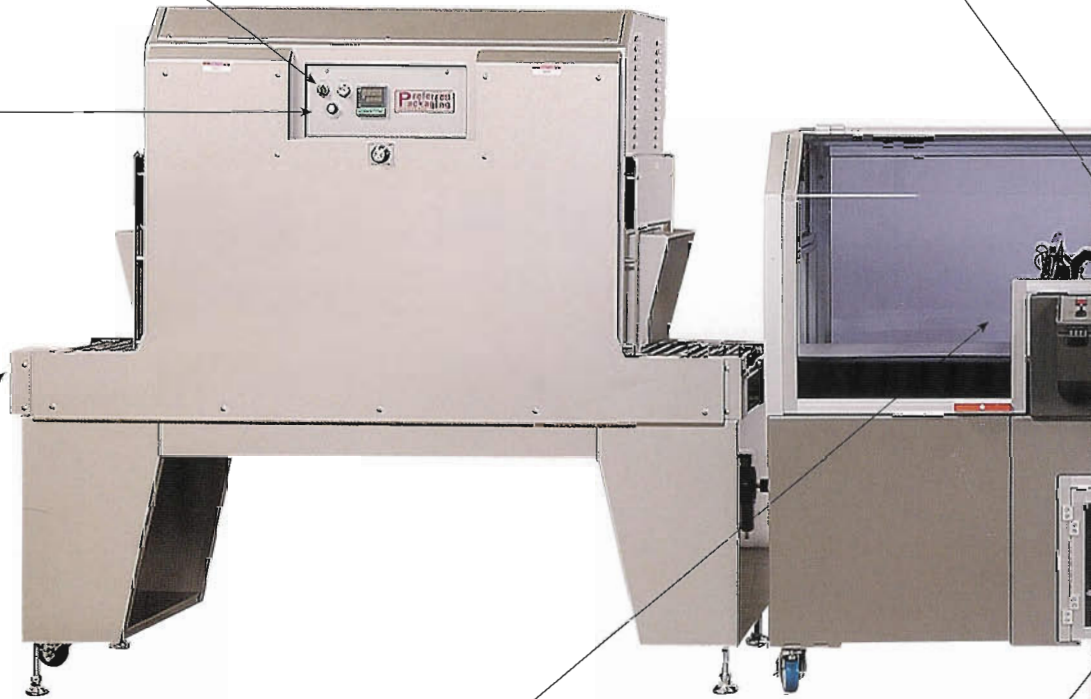
Patented Teflon Coated Rotary Wheel Side Seal will seal all types of film including polyethylene.



Tunnel Control Panel lowers for easy access.

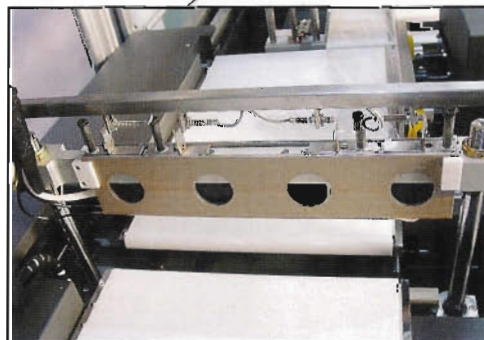


Live Roller Rod Conveyor is standard, also available are teflon mesh belt, stainless metal mesh, plastic falcon belting or dead roller for Polyethylene.

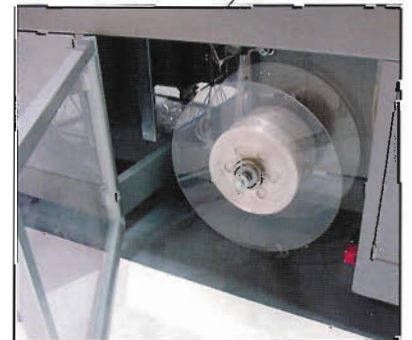


Model INT-20 3 Belt and Model PP2208-48

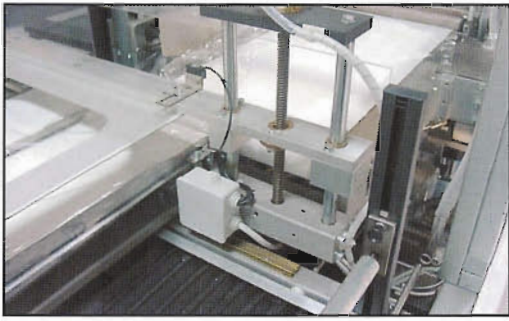
"Servo Technology Patented Side Seal & Film Drive System Uses 10-20% Less Film. Then Film Savings Will Pay For Machine In 1-2 Years Time (Depending On Film Usage)."



Hot Knife Cross Seal 20" wide with Teflon coated rotary bottom seal pad.



Auto Film Scrap Windup Wheel with built-in alarm when full will hold one full roll of film between changes.



Motorized Inverting Triangle - No hand cranks!

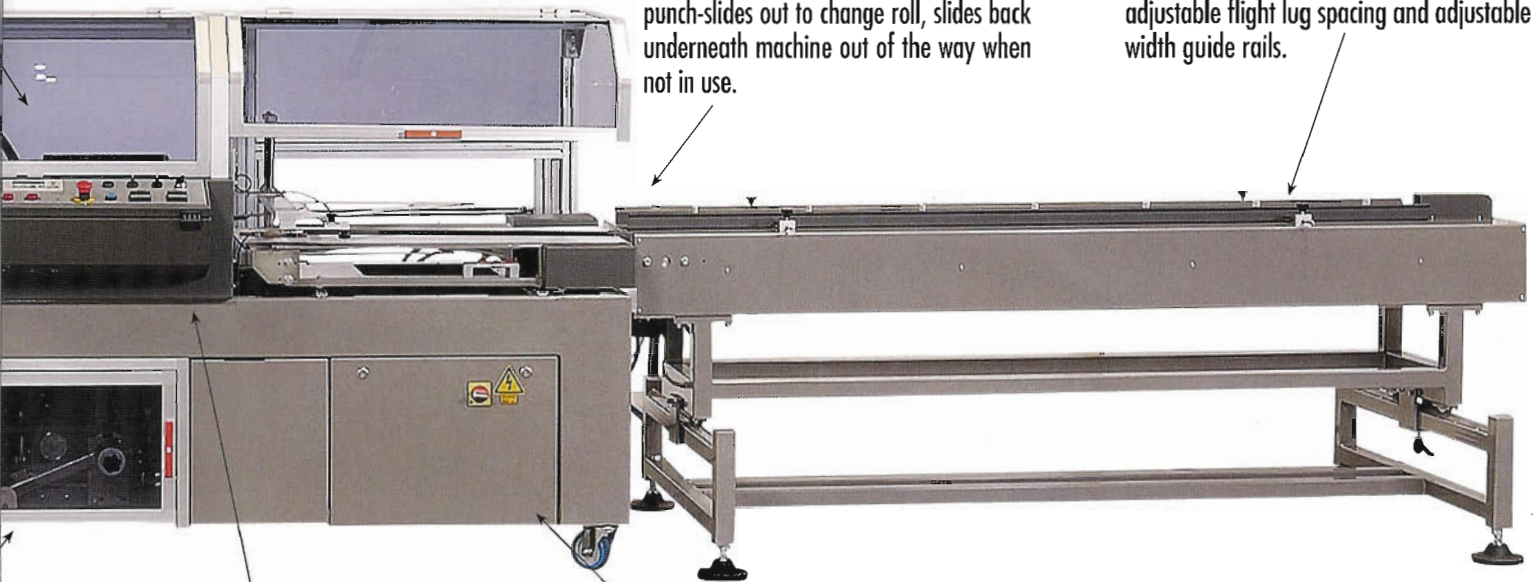
"Being a contract packager we needed a versatile machine. We looked at other side seal machines but none had as many standard features for the price. The rotary wheel side seal works with all of our films, it's so easy to set up and really fast."



Easy Load Film Cradle with pin wheel hole punch-slides out to change roll, slides back underneath machine out of the way when not in use.



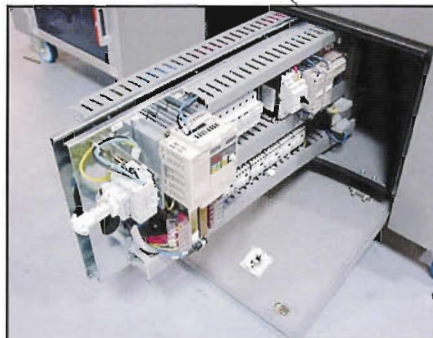
6 ft. Flighted Infeed Conveyor with adjustable flight lug spacing and adjustable width guide rails.



3 Shrink Tunnel * Shown with Optional 6 ft. Flighted Infeed



Siemens PLC Controller with 30 product memory functions and built-in self diagnostics



Easy Access Electrical Control Panel with solid state relays and contactors.



*Optional Center Folder Available, converts singlewound film to centerfold. Maximum SW film width 58".

Model INT-20 *Standard Features:*

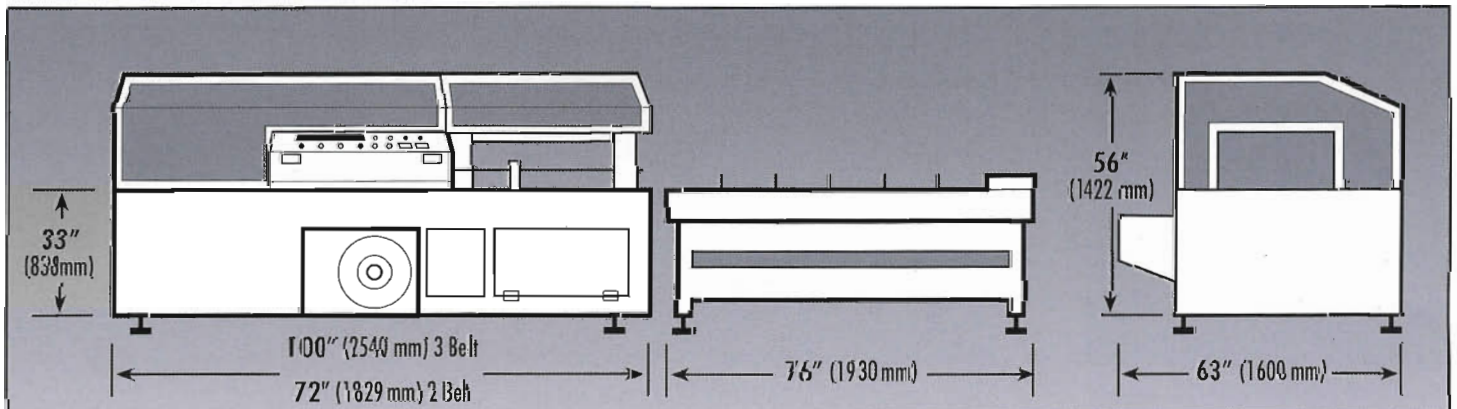
- INT-20 3 Belt design will automatically provide for product separation
- INT-20 2 Belt design product separation must occur prior to wrapper either manually or by use of 6 ft. flighted infeed
- Touch Screen Control with step by step product set up and operation interface
- Teflon Coated Rotary Wheel Side Seal - "Patent Pending" seals all films - virtually maintenance free design
- Closing Conveyor for running small packages
- Hot Knife Cross Seal Bar with digital temperature control
- Automatic Product Separation Conveyor for randomly spaced product (INT-20 3 belt model only)
- Automatic Motorized Inverting Triangle
- Automatic Motorized Cross Seal And Side Seal Height Adjustment
- Siemens PLC Control and solid state electronics allows for easy integration of feeders, collators and accumulators
- Variable Speed Control 0 to 75 FPM
- Pinwheel film Perforator Air Evacuation System - No film tearing
- Self Diagnostic Feature will alert operator of problem
- Programmable Memory to store 20 package sizes
- Powered Film Scrap Wind Up with Built In Alarm When Full
- Easy Load Film Rack - No lifting of roll overhead
- No Product - No cycle automatic machine stop
- Horizontal And Vertical Photo Eye provide automatic adjustments of package length
- CE approved - low voltage control panel minimizes shock risk, exceeds OSHA safety standards

Technical Specifications:

Model:	INT-20 2 BELT	INT-20 3 BELT
Seal Size:	20" wide	20" wide
Film Speed:	75 FPM	75 FPM
Machine Speed*:	40 PPM*	40 PPM*
Drive System:	Mechanical	Servo Drive Motor
Max. Package Size*:	∞ length x 16"w x 6"h	∞ length x 16"w x 7"h
Min. Package Size:	5"L x 2" wide	5"L x 2" wide
Max. Film Width:	24"	24"
Electrical:	220 volt 1 phase 20 amp	220 volt 1 phase 20 amp
Air:	1 CFM @ 80 PSI	1 CFM @ 80 PSI
Conveyor Height:	Adjust. from 33" to 37.5"	Adjust. from 33" to 37.5"
Machine Dimensions:	72" L x 63" w x 56" h	100" L x 63" w x 56" h
Infeed Dimensions:	76" L x 42" w x 33" h	76" L x 42" w x 33" h
Machine Weight:	1,500 lbs.	2,000 lbs.
Side Seal Config.	End Seal First then Side Seal	Side Seal First then End Seal

*Depending on package size and film gauge - Maximum Package size may not be obtainable simultaneously.

INT-20 Dimensions:



Optional Items:

- Spanish Language Available
- Print Registration
- Center Folder for Using Single Wound Film
- Pneumatic Hole Punch
- 12" High Package Clearance
- Casters
- Product feeders or Hoppers Available
- Polyethylene Side Seal System Available



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