

HAND STRETCH FILM (PALLET WRAP)

**INTERTAPE STRETCHFLEX
HWII CAST HAND WRAP**



Popular due to it's aggressive cling and excellent load retention. HW II gives you that added security, ensuring maximum load retention during shipping. This stretch film is offered in the traditional sizes of 12", 15" and 18"

- WITH BLOWN PROPERTIES
- 5 Layer Film
- Overall Enhanced Performance
- Superior Elongation, provides you with the Lowest cost
- Excellent Load Retention, Lets you wrap your load with less film and fell confident that your product arrives safely
- Excellent Puncture resistance, can wrap even your most irregular shaped loads
- Appressive Cling, ensures that there will be NO unsightly tails and that you loads will stay together

ITEM NO.	MICRON/GAUGE	WIDTH	LENGTH	ROLLS CASE	CASES PALLET
400151451	14.5 MIC/57	15"	1500'	4	48
4001270	17.8 MIC/70	12"	1500'	4	60
40015701	17.8 MIC/70	15"	1500'	4	48
4001870	17.8 MIC/70	18"	1500'	4	48
4001281	20.3 MIC/80	12"	1500'	4	60
4001581	20.3 MIC/80	15"	1500'	4	48
40018801	20.3 MIC/80	18"	1500'	4	48
4001590	22.9 MIC/90	15"	1500'	4	48
4001890	22.9 MIC/90	18"	1500'	4	48
4001290	22.9 MIC/90	12"	1500'	4	60

**INTERTAPE STRETCHFLEX HWI
MICRON HAND FILM**



Unique among stretch hand films for its formulation, HW I provides maximum load retention, reduces neckdown, maintains its coverage compared to wider, softer films and lowers your packaging costs. Noted for it's "Quiet Unwind" and "Secure Cling"

- HWI's unique formulation reduces neckdown to minimize the number of wraps needed to cover a load
- Maximum load retention ensures that your products are delivered to your customer with no damage
- Elevated tear resistance performs better than ever before
- Metric film sizes allow lower packaging costs
- Quiet Unwind retains a secure cling but eliminates the distracting noise generated by many other films
- Superior optics mean your product will be easily recognized and can be electronically scanned in the distribution process

ITEM NO.	MICRON/GAUGE	WIDTH	LENGTH	ROLLS CASE	CASES PALLET
4001941	19.0 MIC/75	400MM	450M	4	48
40040055	14.0 MIC/55	400MM	600M	4	48
40042565	16.5 MIC/65	425MM	450M	4	48

OTHER SIZES AND GAUGES AVAILABLE

STRETCH & SHRINK FILM

HAND STRETCH FILM (PALLET WRAP)

SIGMA CLASSIC BLOWN HAND FILM



Classic Blown is the premium grade, blown hand film with unrivaled load-holding force and unparralled puncture resistance. Designed to conquer the challenge of hard to hold loads, or to provide enhanced protection for regular loads. Classic Blown offers toughness, strength and superior tear resistance.

- Premium Grade
- Unrivaled Holding Force
- Unparralled Puncture Resistance

ITEM NO.	GAUGE	WIDTH	LENGTH	ROLLS PER CASE	CASES PER PALLET
40011131	60	12"	2000'	4	48
40015145	60	15"	2000"	4	48
4001814	60	18	2000'	4	36
4001116	70	12"	1500'	4	48
40001570	70	15"	1500'	4	48
40018720	70	18"	1500'	4	36
4001280	80	12"	1500'	4	48
400128011	80	15"	1500'	4	48
4001880	80	18"	1500'	4	36
400129015	90	12"	1500'	4	48
400159015	90	15"	1500'	4	48
400189011	90	18"	1500'	4	36

SIGMA WORLD WRAP CAST HAND FILM

Sigma World Wrap is the thinner, stronger cast hand film. A premium grade, cast co-extruded film. World wrap performs with less neckdown for better coverage. Using narrower widths results in lighter rolls for ease of handling in application.

- Premium Grade, Cast co-extruded film
- Is the thinner, stronger cast hand film.
- Performs with Less Neckdown for Better Coverage, using Narrower Widths results in Lighter Rolls for ease of handling in application.

ITEM NO.	MICRON/GAUGE	WIDTH	LENGTH	ROLLS CASE	CASES PALLET
4001655	14.0 MIC/55	16"	2000	4	36
40017755	14.0 MIC/55	17"	2000	4	36
4001316	16.5 MIC/65	13"	1500'	4	48
4001665	16.5 MIC/65	16"	1500	4	36
4001765	16.5 MIC/65	17"	1500	4	36
4001875	19.0 MIC/75	16"	1500	4	36
4001775	19.0 MIC/75	17"	1500	4	36

SIGMA STIFF-N-STRONG BLOWN HAND FILM

A Premium grade, blown film that provides the extra toughness, strength and tear-resistance that challenging loads require. Sigma Stiff-N-Strong's manufacturing process results in tougher film at thinner gauges with less neckdown.

- Highest Load Holding Force, most Puncture Resistant hand film that is available in the marketplace today
- Manufactured using the blown extrusion process. This results in orienting the film to ensure strength in both roll direction, as well as across the web.
- Sigma's proprietary manufacturing process also creates a tougher film at thinner gauges. Stiff-N-Strong limited neckdown allows you to use narrower widths
- This combination results in unrivaled containment, while reducing per unit cost

ITEM NO.	MICRON/GAUGE	WIDTH	LENGTH	ROLLS CASE	CASES PALLET
4001314	14.0 MIC/55	14"	1750	4	48
4001755	14.0 MIC/55	17"	1750	4	48
400141563	16.0 MIC/63	14"	1500	4	48
400171563	16.0 MIC/63	17"	1500	4	48
400141571	18.0 MIC/71	14"	1500	4	48
400171571	18.0 MIC/71	17"	1500	4	48

STRETCH & SHRINK FILM

HAND STRETCH FILM (PALLET WRAP)

SIGMA MICRON CLASSIC BLOWN HAND FILM

SIGMA'S NEWEST MICRON TECHNOLOGY

Sigma Micron Classic Blown is a blown film that offers toughness, strength, superior puncture and tear resistance, and high load-holding force.

Designed to conquer the challenge of hard-to-hold loads, and enhances the protection of "A" or "B" type loads.

- Premium Grade Blown
- Designed to conquer the challenge of Hard to Hold Loads, or to Provide Enhanced Protection for Regular Loads
- Offers the same Strength of Higher Gauge Traditional Films
- Unrivaled Load Holding Force and Unparalleled Puncture Resistance
- Micron Classic provides Extra Toughness, Strength and Superior Tear resistance, that challenging loads require

ITEM NO.	MICRON/GAUGE	WIDTH	LENGTH	ROLLS CASE	CASES PALLET
4001614	14.5 MIC/57	16"	1500'	4	36
4001814	14.5 MIC/57	18"	1500'	4	36
4001616	16.0 MIC/63	16"	1500'	4	36
4001816	16.0 MIC/63	18"	1500'	4	36

SPECIALTY HAND FILMS



BANDING FILM

- Replaces tying, taping, by banding.
- Plastic stretch film that holds anything, any shape.
- Make your bundles secure and tamper-resistant for easier, safer handling.

ITEM NO.	GAUGE	WIDTH	LENGTH	ROLLS CASE	CASES PALLET
40003801	80	3"	1000'	18	50
40005801	80	5"	1000'	12	50
400031201	120	3"	700'	18	50

SPECIALTY HAND FILMS

COLORS

Opaque black film can be used to conceal load identity. Protects against pilferage during shipment.

ITEM NO.	GAUGE	WIDTH	LENGTH	ROLLS CASE	CASES PALLET
BLACK					
4001805	80	18"	1500'	4	36
OTHER COLORS AVAILABLE UPON REQUEST					

EXTENDED CORE FILMS



Convenient and Easy to Use: A dispenser is not required with these films.

ITEM NO.	GAUGE	WIDTH	LENGTH	ROLLS CASE	CASES PALLET
EXTENDED CORE-CLEAR					
40020801	80	20"	1000'	4	50
EXTENDED CORE-BLACK					
40020802	80	20"	1000'	4	50
GOODWRAPPER EXTENDED CORE W/ HANDLES					
40020804	80	20"	1000'	4	25

GAUGE TO MICRON CONVERSIONS

THICKNESS MICRON / GAUGE		WIDTH MILLIMETER / INCH		LENGTH METERS / FEET			
M	G	M	G	MM	INCH	M	FT
12.7	= 50	20.3	= 80	275	= 10.8	450	= 1476
14.0	= 55	21.6	= 85	325	= 12.8	600	= 1968
15.2	= 60	22.9	= 90	400	= 15.8		
16.5	= 65	25.4	= 100	425	= 16.7		
17.8	= 70	27.9	= 110	500	= 19.6		
19.0	= 75	36.8	= 145	750	= 29.5		

STRETCH & SHRINK FILM

MACHINE APPLIED STRETCH FILM

ALL MACHINE FILMS ARE SOLD IN PALLET QUANTITIES UNLESS OTHERWISE STATED.

**INTERTAPE STRETCHFLEX I
MACHINE FILM - METALLOCENE
CAST FILM**



This high performance stretch wrap is the leader when it comes to satisfying a wide range of applications. 5L I has the best balance of properties while providing both superior strength and elongation. What more could you ask for.

- Metallocene resins offer maximum performance and strength
- Excellent load retention lets you wrap your load with less film and feel confident your product will arrive safely
- Exceptional Puncture Resistance, ensures you can wrap irregular loads while retaining the highest prestretch
- Higher applied prestretch (to 250% with no film breaks) provides you with economy and superior quality
- With "elevated tear resistance" your product will withstand the rigors of shipping

ITEM NO.	MIC/GAUGE	WIDTH	LENGTH	ROLL WEIGHT	ROLLS/PALLET
4012070603	17.8 MIC/70	20	6000	33.6LBS.	40
4015050001	19.0 MIC/75	20	5000	30.0 LBS.	40
4002019	19.0 MIC/75	20	6000	36.0 LBS	40

This item is boxed and sold in case quantities with 1 roll per case.

ITEM NO.	GAUGE	WIDTH	LENGTH	ROLL WEIGHT	PER CASE
4012080501	80	20	5000	32.00 LB	1

Please call your Acorn sales representative regarding the complete line of Sigma and Intertape stretch film products.

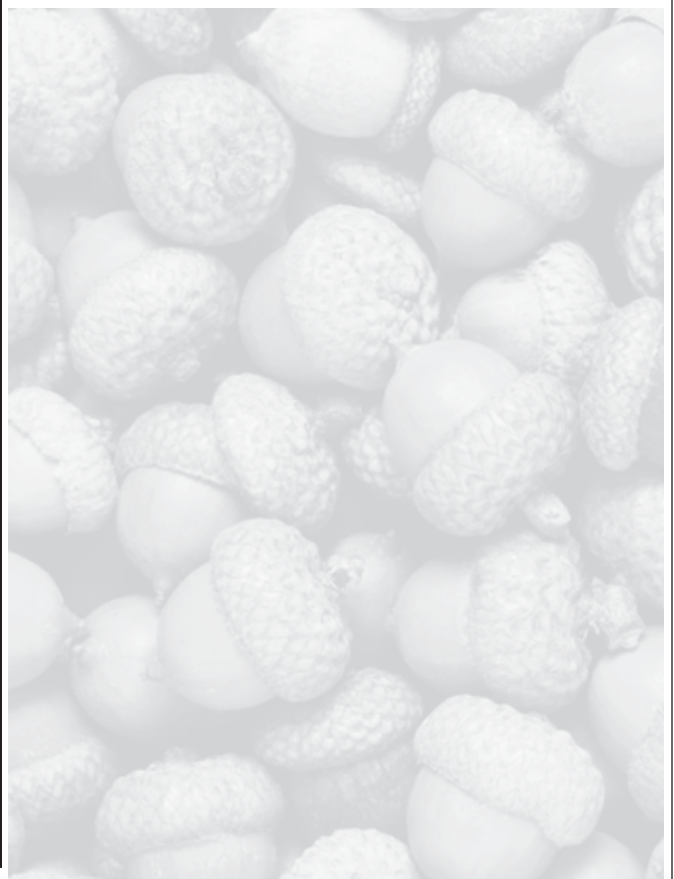
**INTERTAPE STRETCHFLEX 5L SSC
SINGLE SIDE CLING**

This film combines excellent unitization features including high elongation and superior load retention with a true single sided cling. This assures easy loading into tight trucks and reduced abrasion during shipment.

A proven winner.

- "True" Single-Sided Cling
- Excellent Load Retention
- Exceptional Puncture Resistance
- Elevated Tear Resistance
- A Higher Applied Prestretch - up to 250% (percentage prestretch based upon 20.3 micron film thickness)
- Unmatched Optics
- Separate Cling Layers Providing "Quiet Unwind"

ITEM NO.	MIC/GAUGE	WIDTH	LENGTH	ROLL WEIGHT	ROLLS/PALLET
400201760	17.8 MIC/70	20"	6000'	33.6 LBS.	40
400202060	20.3 MIC/80	20"	6000'	38.4 LBS.	40
40020274250	27.9 MIC/110	20"	4250'	37.4 LBS	40



STRETCH & SHRINK FILM

MACHINE APPLIED STRETCH FILM

**INTERTAPE STRETCHFLEX III
MACHINE FILM BLOWN FILM**



Designed for situations where puncture and maximum holding power is critical. We've got your most difficult applications in mind with SF III, IPG's problem solver stretch film. Designed for situations where puncture and maximum holding is critical, SF III helps get the job done.

- Maximum Load Retention
- Superior Puncture Resistance
- Exceptional Prestretch 20 250% with "No Film Breaks" (percentage prestretch based upon 20.3 micron film thickness)
- Proven Metallocene Resin for Enhanced Performance
- Aggressive Cling for Secure Wipedowns
- Excellent Optics

ITEM NO.	MIC/GAUGE	WIDTH	LENGTH	ROLL WEIGHT	ROLLS/PALLET
401201760	17.8 MIC/70	20"	6000'	33.6 LBS.	40
4012020501	20.3 MIC/80	20"	5000'	32.0 LBS.	40
4012020604	20.3 MIC/80	20"	6000'	38.4 LBS.	40
40120274250	27.9 MIC/110	20"	4250'	37.4 LBS.	40

**SIGMA
SELECT CAST MACHINE FILM**



- Differential Cling while delivering exceptional Load-Holding force
- Premium Grade Cast
- Cast Co-Extruded Film that Excels 90% of all Applications
- Optimal Levels of Stretch, Puncture Resistance, Cling,
- Clear Optics and Quiet Unwind
- 250% PRE-STRETCH

ITEM NO.	GAUGE	WIDTH	LENGTH	ROLL WEIGHT	ROLLS/PALLET
401208060	70	20"	6000'	33.6 LBS.	40
4012075502	75	20"	5000'	30.0 LBS.	40
401208050	80	20"	5000'	32.0 LBS.	40
401306080	60	30"	8000'	57.6 LBS.	20
401307060	70	30"	6000'	50.4 LBS.	20
401305080	80	30"	5000'	48.0 LBS.	20

SIGMA SECURE BLOWN MACHINE FILM



- Premium Grade Blown
- Also Provides Enhanced protection for regular "A" or "B" type loads with 250% pre-stretch with Superior Cling
- 250% PRE-STRETCH
- Offes Toughness, Strength, Superior Puncture and Tear Resistance-Highest Load Holding force
- Designed to Conquer the challenge of Hard to Hold "C" type Loads

ITEM NO.	GAUGE	WIDTH	LENGTH	ROLL WEIGHT	ROLLS/PALLET
401208060	70	20"	6000'	33.6 LBS.	40
401208050	80	20"	5000'	32.0 LBS.	40
4013080601	70	30"	6000'	50.4 LBS.	20
401308050	80	30"	5000'	48.0 LBS.	20

Learn more about how you can receive greater savings by switching from hand applied stretch film to machine film: **REDUCED FILM USAGE**

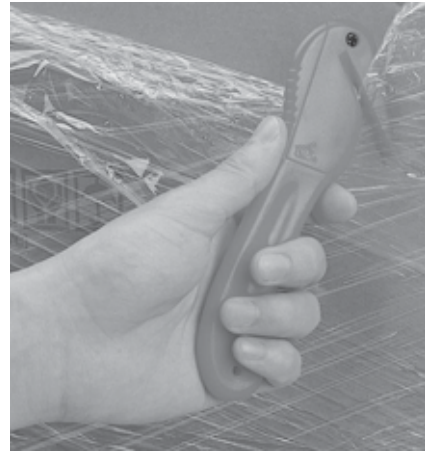
STRETCH & SHRINK FILM

HAND STETCH FILM DISPENSERS



SKU DESCRIPTION

402259 SL-259 12'-18" DISPENSER



SKU DESCRIPTION

402260 FLM-260 STRETCH FILM CUTTER



SKU DESCRIPTION

402261 SL266 HANDI-RING DISPENSER



SKU DESCRIPTION

4026001 FLM-W600 MINI WRAP DISPENSER



SKU DESCRIPTION

402772 FLM-772 HANDI-RING HAND SAVER



SKU DESCRIPTION

402256 SL256-PLASTIC HANDLES FOR 3" & 5"

STRETCH & SHRINK FILM

STRETCH WRAPPING MACHINERY

**SEMI-AUTOMATIC
HIGH PROFILE PALLET STRETCH WRAPPER PP-981HP**



HIGH OR LOW PROFILE AVAILABLE

Low Profile Model can be loaded by forklift or pallet jack, includes extra long ramp for use with electric pallet jacks.

Semi-Automatic Low Profile Pallet Stretch Wrapping Machine with Mechanical Brake Stretch and a 3,000 lb Load Capacity. PP-981 HP, **High Profile Model** Does Not Include Ramp. Unit Can Accommodate Pallet Loads up to 85" High.

- Mechanical Brake Stretch
- 3,000 lb. Load Capacity
- Top & Bottom wrap count
- On/Off switch
- Emergency Stop Switch
- Manual Automatic Mode
- 3 Year Limited Warranty
- Fixed speed turntable @10RPM
- 20 to 25 Loads per Hour
- 115 Volt
- Delrin Rollers under Turntable requires no maintenance

**SEMI-AUTOMATIC
HIGH PROFILE PALLET STRETCH WRAPPER PP-983HP**



- Digital Control Panel
- Roller Pre-Stretch system with 225% powered pre-stretch
- 4000 lb. Load Capacity
- Photo Eye (Automatic Height Adjust)
- Program Switch
- Easy Thread Design
- Turntable Speed (up to 12 RPM)
- 3 Year Limited Warranty
- 30 to 40 Loads per Hour
- 115 Volt
- Delrin Rollers under Turntable requires no maintenance

An economical way to provide safe, secure pallet shipments to your customers.

STRETCH & SHRINK FILM

SAMUELS PACKAGING SYSTEMS GROUP

LOW PROFILE, SEMI-AUTOMATIC STRETCH -WRAPPER SLP 100

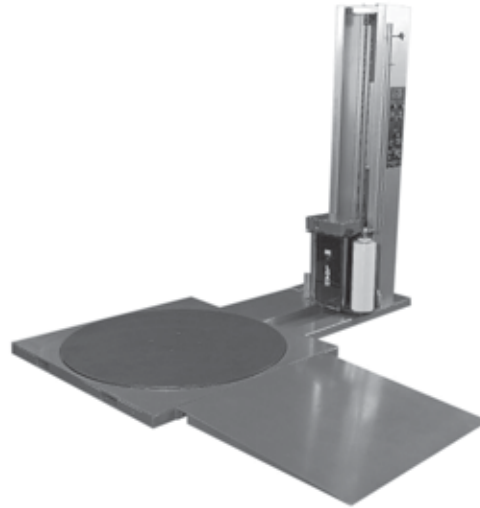


This versatile heavy duty machine is ideal for facilities with output around 30-40 loads per day.

Its friction carriage can accommodate 20" or 30" film and its low profile base makes it ideal for forklift or pump truck loading. Simple controls make this machine easy to run, allowing your operators to spend their time on the plant floor and not on the packaging operation.

- Auto height photo eye
- 4000 lb. Rated at 14rpm
- 52" X 52" X 90" high loads
- Non-lubricated cam followers require no maintenance
- Accessories, including ramps available

LOW PROFILE, SEMI-AUTOMATIC STRETCH -WRAPPER SLP 175



This sturdy low profile machine is a bestseller for midsize wrapping operations where reliable packaging and an affordable price are essential to the bottom line. The SLP 175 offers our EZ load film carriage with pre-stretch that can lower your film consumption by up to 65%. Semi-automatic operation allows the operator to start the wrap cycle and then leave the machine to perform other tasks. Ideal for forklift loading, this machine can streamline your packaging operation by wrapping 30-40 loads per hour.

- Only 1/2" plate in the industry
- Auto height photo eye
- 4000 lb. Rated at 14 rpm
- 52" X 52" X 90" high loads
- Non-lubricated cam followers require no maintenance
- Accessories, including ramps available.

HIGH PROFILE, SEMI- AUTOMATIC STRETCH-WRAPPER SHP 175



This high profile workhorse has been designed for challenging plant environments where debris from daily production can gather on the shop floor. The raised turntable ensures that the machine continues its output of 30-40 loads per hour without risk of problems from scrap material on the floor. Our EZ load carriage ensures virtually uninterrupted wrapping in tough forklift only facilities.

- 4000 lb. Rated at 14 rpm
- 52" X 52" X 80" high loads
- Swivel casters for perfect alignment and low wear and tear
- Accessories, including ramps available

STRETCH & SHRINK FILM

SHRINK FILM

PVC-POLY VINYL CHLORIDE



PVC is an superior film that has excellent optical qualities while shrinking at lower tunnel temperatures. Available in 50/50, 30/30, 20/20 or 10/10 shrink ratios, the film is FDA approved for food applications.

Widths from 6" to 36 " in even increments.
Flat or center fold "B" wound available. "A" wound special order.

GAUGES	LENGTHS
60	2500'
75	2000'
100	1500'

POLYOLEFIN



An excellent shrink film with great optical clarity, fast seal time using lower shrink temperatures. A very good general purpose film that can be used in a wide variety of applications such as printing and multi-packs. This film is FDA food and U.S.Postal service approved.

Widths from 6" to 36 " in even increments.
Flat or center fold "B" wound available. "A" wound special order.

GAUGES	LENGTHS
50	5280'
60	4375'
75	3500'
100	2620'



STRETCH & SHRINK FILM

SHRINK BUNDLING FILMS
TYCO PLASTICS AND ADHESIVES



- High Gloss and Clarity
- Low Temperature
- Overwrap/Film Over Film(FOF)
- Mailer Films
- Premium Performance
- Heavy Duty

High Gloss and Clarity - Crystal clarity and superior strength for retail and institutional beverage, food, and commercial products packaging

Low Temperature - Instant Quick Freeze (IQF) and Ice Cream (IC) film with excellent physical properties and sealing at cold temperatures

Overwrap/Film Over Film (FOF) - Controlled coefficient of friction (COF) and lower activation/sealing temperatures

Mailer Film - Overwrap for magazine inserts, envelope windows, and bundled mailings

Premium Performance - Superior dispensing, cutting, feeding, shrinking, and sealing on high speed single roll packaging equipment

Heavy Duty - Superior mechanical properties for down-gauging, and abrasive applications

Call your Acorn Representative for more information

CUSTOM TAMPER EVIDENT PACKAGING

CLEAR HEAT SHRINKABLE FILMS

- For Tamper Evident Seals
- Printed Sleeves, Decorative Labels
- Multi-Pack Sleeves

PRINTED SHRINK SLEEVES



Rotogravure printed in up to eight colors, metal etched cylinders create flawless graphics. Printed Shrink Sleeves provide spectacular shelf appeal for food and beverage items. Perfect for promotional applications on personal care and cosmetic products as well. Printed shrink sleeves meet industry tolerance and performance standards.

TAMPER EVIDENT BANDS



Tamper Evident Bands are perfect for your tamper evident needs on jars and bottles. We supply custom bands to match any PMS color. These bands can be printed up to eight colors, and can be designed with or without Pull Tabs or Perforations. State-of-the-Art cutting machine offers both Single, and Double and/or Vertical Perfs. All bands meet industry tolerance and performance standards.

STRETCH & SHRINK FILM

CUSTOM TAMPER EVIDENT PACKAGING CONTINUED

HEAT SHRINKABLE TUBING



Heat Shrinkable Tubing is available in standard clear, or in a variety of colors with or without standard print. Seamless Tubing meets industry tolerance and performance standards. Custom formulations are available, designed specifically to your machinery requirements. Perforations and Ultra Violet Additives are also available, and we can match any PMS color.

MULTI-PACKS



Multi-Pack film makes wrapping two or more items a snap. A great way to seal promotional and seasonal items, as well as piggy backing trial size products and companion packs. Available in a wide range of sizes, Multi-Pack sleeves will help you move additional product volume. Dual Compartment shrink sleeve film is perfect for attaching smaller products to bigger ones as well as product giveaways.

SPECIALTY BRANDS



Specialty Film is a great way to wrap odd sized toys, sports items, house wares, tools and other hard to seal items. Perfect for slipping over golf clubs and fishing equipment, or baseball bats and basketballs. Custom colors and printed films also available.

Sending us a sample of the product you wish to have wrapped or sealed is preferred. We will then make you a mock-up.



STRETCH & SHRINK FILM

SHRINK PACKAGING EQUIPMENT



PP 1622MK COMBO L' SEALER & TUNNEL (ON COMMON FRAME) *

- Dual Magnet Clamping
- Power Belted Discharge Conveyor
- Variable Dwell/Seal Time
- Variable Conveyor Time
- Stainless Steel Compensators
- Seal Head Return Cylinder
- Stainless Steel Film Clamps
- Micro Knife Sealing Technology



**PP 1808-44 TUNNEL *
MEDIUM SPEED GENERAL PURPOSE SHRINK TUNNEL**

- Fully Re-circulating Air Chamber
 - Live or Dead Rod Roller Conveyor
 - Digital Temperature Control
 - Adjustable Air Velocity Control
 - State-of -the-Art AC Variable Speed Drive
 - Heats up to 300 F in less than 10 minutes
 - Anti-jam Safety Feature on Conveyor
- * Can use PP1808-28 Tunnel with PP1622 MK L'Sealer to create a Combo

FULLY AUTOMATIC IN-LINE L' SEALERS



**PP-5300 COMBO
COMPACT - PORTABLE - AFFORDABLE**

STANDARD FEATURES INCLUDE

The World's first fully automatic L' Sealer and Tunnel built on the same frame

- 20 Program memory for different package sizes
- Fully Automatic Operation - No Operator required
- APS-Adjustable Proximity switch, Automatically raises or lowers seal bar height.
- Variable speed drive 0-95 FPM
- Single piece Hot Knife Seal Blade with round corner that reduces dog ears
- APC - Automatic Product Clearing, if jam occurs after 1second, delay machine will automatically advance product, cycle and remove product.
- Alarm - if APC cannot clear jam, machine alarm will occur Siemens PLC
- MPO - Multi Pack Option, machine will override photo eye allowing bag length to be determined by timer
- Self Contained Scrap Removal System with built on alarm when full. Cone shaped design allows for easy unloading.
- Adjustable height legs with locking casters
- Totally enclosed seal area exceeds OSHA safety standards
- Pin Wheel Hole Punch
- Product Staging Switch
- C.E. Approved - Exceeds OSHA Safety standards
- No operator required
- Emergency stop switch

TUNNEL FEATURES INCLUDE

- Fully Recirculating Air Chamber
- Live Roller Rod Conveyor
- Solid State Digital Temperature Control
- AC Variable Speed Drive
- 7.5 KW Heater Bank
- 1 HP Blower Motor
- Independent Heater on/off switch
- Automatic Cool Down with Shut off

STRETCH & SHRINK FILM



SHRINK PACKAGING EQUIPMENT CONTINUED



PP-5600CS

This machine features state of the art technology with motorized adjustments of inverting head height, single piece seal blade designed to produce strong quality seals on all shrink films. The PP-5600 is capable of running at speeds of up to 35 ppm. Reliability, simplicity and ease of maintenance should provide for years of dependable performance at a low operational cost. The PP-5600 is an extremely versatile machine capable of running a wide variety of industrial or consumer products.

STANDARD FEATURES INCLUDE

- Motorized Center Sealer
- Variable Speed Drive 0-95 FPM
- Single Piece Hot Knife Seal Blade with round corner that reduces drag.
- APC-Automatic Product Clearing. If jam occurs, after 1 second delay, machine will automatically restart, cycle and remove jammed product.
- Alarm-If APC cannot clear jam, machine alarm will occur.
- Automatic product staging switch.
- Siemens PLC Controller
- MPO-Multipack Option-Machine will override photo eye allowing bag length to be determined by timer.
- Self Contained Scrap Removal System with built in alarm when full. Cone shaped design allows for easy unloading.
- Easy Loading Film Rack-Cradle mounts near floor, eliminates operator lifting
- Adjustable Height Legs with Locking Castors
- Totally Enclosed Seal Area exceeds OSHA safety standards.

OPERATION:

Product is fed inline onto the infeed conveyor. The infeed conveyor smoothly advances the product into the centerfolded film and sealing area by means of electric eyes which sense the front and back of the product. While the sealing head is activated, the belt advance is stopped, preventing another package from entering the sealing area. Once the sealing jaw opens, the conveyor is activated, discharging the wrapped product into the shrink tunnel.

SHRINK TUNNELS



PP3610-60

High Capacity, Heavy Duty Shrink Tunnel

STANDARD FEATURES INCLUDE

- Fully Re-circulating Air Chamber
- 4 Directional Air Flow
- State of the Art AC Variable Speed Drive
- Automatic Tunnel Cool Down with Shut Off
- Thermal Overload Protection on All Motors
- Adjustable Air Velocity Control
- Chromed Conveyor Rollers and Shafts
- Solid State Digital Temperature Control
- Live Roller Rod Conveyor
- Sealed Bearings on Drive and Idler Shafts
- Locking Castors w/Leveling Screws

Other Sizes Available:

CHAMBER LENGTH	CHAMBER WIDTH	CHAMBER HEIGHT
28" - 78"	18" - 45"	6" - 24"

SHRINK PACKAGING EQUIPMENT

CONVEYOR SYSTEMS

PP16SW **FLEXIBLE SKATEWHEEL CONVEYORS** **AVAILABLE IN 16", 20" & 24" WIDTHS**



Conveyor systems are available to automate your packaging process.

PP180-36 **180 DEGREE PRODUCT RETURN CONVEYORS**



PP-72F **6FT. FLIGHTED LUGGED INFEDS**



Call your Acorn representative for more information about whether a Conveyor System is right for your needs.



STRETCH & SHRINK FILM