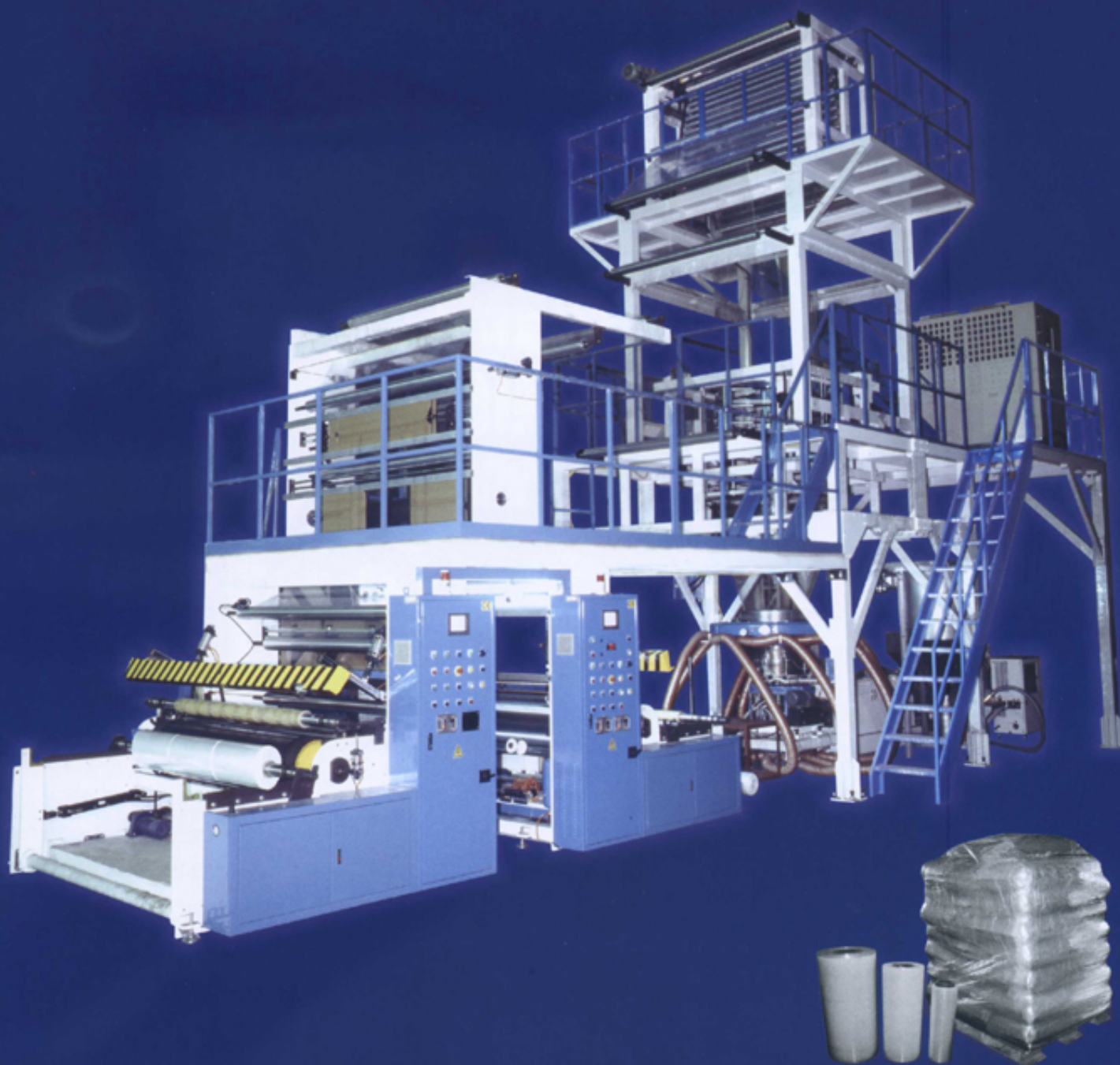


# ***Pre-Stretch Film***

## **Whole Plant Equipment**

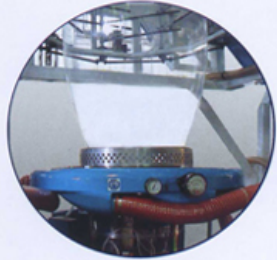


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# We offer a complete system to manufacture & process pre-stretch blown films!



**AH-75SC(PIB)**  
High Speed Stretch Blown Film Machine  
With PIB Liquid Pump System.

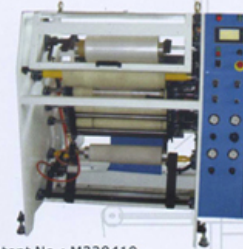
- Designed for the production of pallet stretch wrap film, and domestic cling film.
- Maximum output: 220kg, line speed 120m/min
- Maximum film width: 1750mm.
- Double station automatic back to back winder with servo driven micro-tension control system.
- Double sided trim system for the production of 6 reels 3 each side.
- Fully enclosed automatic trim recycling system (option)
- C.E. certified to meet European standards.



Patent No.: M328419

**PS650**  
Pre-Stretch Winder

- Semi-Automatic Winder with AC motor geared to give a stretch from mother roller.
- Original thickness 19-21 micron can be stretched to 10-8 micron.
- Max. mother roll width 600mm, line speed up to 550 M/min.
- Human Machine Interface with touch screen for precise measurement.
- Saving material as well as lower production cost.
- Film break sensor & safe lifting hood.
- Excellent elasticity of stretch film suitable for wrapping angle without tear.



**PSR640**  
Auto Stretch Film Rewinder

- Automatic rewinding max. speed 1000M/min.
- High production rate and quick change over.
- Human machine interface for accurate length and precise control.
- Stable winding speed with excellent film quality.



**CR300**  
Auto Cling Film Rewinder

- Automatic rewinding Max. speed 1000m/min.
- Production rate up to 2.5 rolls (300m length rolls) per minute.
- Fully automatic winding with PLC control.
- Human Machine Interface for accurate length and precise control.
- Stable winding speed with excellent film quality.



**PSR-A550**  
Four-Shaft Type Auto Stretch Film Rewinder

- Four-Shaft type automatic rewinder.
- Automatic feed - cut - change roll.
- Operator friendly interface control system.
- Finished product auto-conveyor & stacking system.



**PMR550**  
Manual Type Stretch Film Rewinder

- Variable speed drive up to 500M/min
- Single position rewind arms equipped with 38~51mm collects.
- Manual adjusted pneumatic core pressure.
- Programmable counter for accurate rewind length.

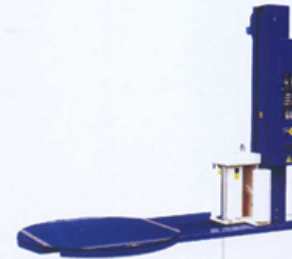


## Pre-stretched film benefits:

- Pre-stretched over 150%, Less physical strain on labor force.
- Light weight Roll, Safer and easier handling.
- Blown Film Formulation, Excellent puncture properties.
- Bulk Packaging, Convenient access, Significantly less waste disposal.

## Why pre-stretch film need be pre-stretched!

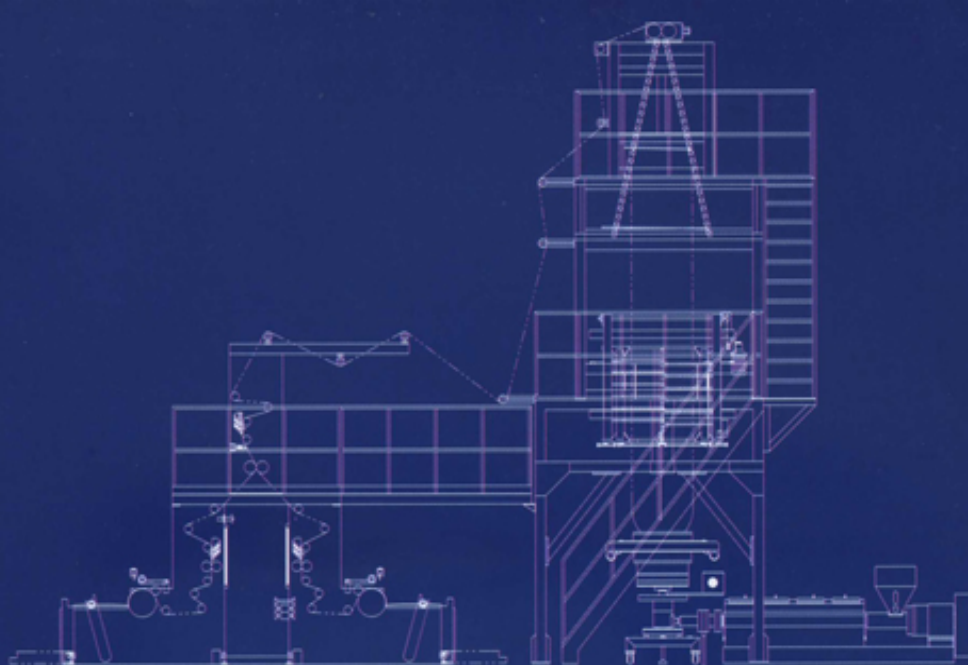
- As the film has already been stretched, the operator can simply apply the film rather than risk injury by having to prestretch it.
- The roll of film is lighter making it easier for the operator to handle.
- Excellent in cold temperature environments where stretching the film is nearly impossible due to the cold temp properties.
- As prestretched film has already gone through that process, you are simply applying the film and not transforming it.



**LM1517SM**  
Stretch Wrapping Machine

- Gradual Start & stop device.
- Automatic film-breakage device.
- Touch-screen panel.





**High Speed Stretch Blown Film Machine With PIB Liquid Pump System.**

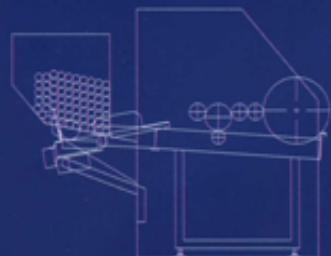
Model	AH55SC(PIB)	AH75SC(PIB)	AB90SC(PIB)
Applicable Material		LDPE/LLDPE/PIB	
Max. Film Width	1200	1750	2100
Thickness of Film		0.012-0.025 mm	
Max. Extrusion Output	100 kg/hr	220 kg/hr	300 kg/hr
Screw Dia. & L/D	Ø55mm, L/D=30	Ø75mm, L/D=30	Ø90mm, L/D=30
Main Motor	50 HP AC inverter	125 HP AC inverter	150 HP AC inverter
Screen Changer	Manual Double Screen Type		
PIB Pump System	PIB Liquid pump		
Die & Air Ring	LC Type Ø 350mm	LC Type Ø 500mm	LC Type Ø 650mm
Bubble Cage	Cage Bakelite type		
Max. Speed	120M/min	120M/min	120M/min
Winder	Double Face Back to Back Auto Winder		
Film Roll Dia (Max.)	Ø 600mm	Ø 600mm	Ø 600mm



**Pre-Stretch Winder**

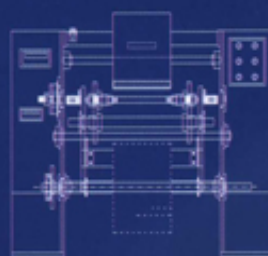
Model	PS650
Machine Speed	Max. 550 M / Min
Max. Rewinding Dia	Ø 280 mm
Mother roll width	Max. 600 mm
Paper Core Dia.	Ø 3"

Patent No.: M328419



**Auto Stretch Film Rewinder**

Model	PSR640	PSR-A550
Max. Speed	1000M/min	1000M/min
Rewinding length	50~1500M	50~1500M
Mother roll width	300~500 mm	300~500 mm
Paper core (mother)	76mm I.D.	76mm I.D.
Paper core (rewind)	38~51mm I.D.	34~90mm I.D.



**Auto Cling Film Rewinder**

Model	CR300
Max. Speed	650 M / Min
Max. rewind dia.	60 mm
Mother roll width	300 mm
Paper core (mother)	76mm I.D.
Paper core (rewind)	30mm(I.D.)x34(O.D.)x305(L)



**Manual Type Stretch Film Rewinder**

Model	PMR550
Max. Speed	500 M / Min
Max. rewind dia.	120 mm
Mother roll width	300~500 mm
Paper core (mother)	76mm I.D.
Paper core (rewind)	38~51mm I.D.



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