

# THE FOCUSED CHOICE FOR YOUR STRETCHWRAPPING EQUIPMENT!

**PHOENIX**



## PLP - PHP SERIES TURNTABLE STRETCH WRAPPERS

The Low Profile (PLP) version allows for pallet loading with pallet jacks, while the High Profile (PHP) version is designed for easy forklift loading.

4,000 to 5,500 Lbs std. capacity.  
Up to 10,000 Lbs capacity available.  
Unlimited wrapping heights.  
PLC Control.

15 RPM to 21 RPM wrapping speeds.  
Varying levels of automation for faster  
production speeds.

Custom options like scales, top platens, conveyors and wrapping programs are available to meet even the most unusual application.

### Built like a tank for severe duty

Positive chain drive ensures there are no slipping belts to deal with.  
High profile models come standard with 5, 7 or 9 caster bearing table.

Low profile tables are supported by up to 28 sealed maintenance free bearing supports.

All steel construction.



**ON PLP - PHP SERIES  
INCLUDING LIFETIME WARRANTY  
ON PRESTRETCH ROLLERS**

### Quality components, quality design, and quality support

Phoenix does not use old technology or low cost components to get down to a price. This means:

- Commercially available PLC controls are used (no proprietary Microprocessor chip logic).
- Allen Bradley variable frequency drives and Baldor AC motors are used for the ultimate in controls and maintenance free operation compared to old DC motors and proprietary boards.



# ENTRY LEVEL TURNTABLE AUTOMATICS

Don't get off the forklift. Place the load on the table and pull the cord. It's that easy!



PHPA-2150

PLPA-2150

## Don't make your operator wait!

The operator does not need to get off the forklift. Simply place the pallet on the stretch wrapper table area and pull the cord to activate the wrapping cycle.

- True automatic film tail treatment.
- 52" x 52" maximum load size.
- Up to 40 loads per hour.
- 15 RPM wrapping speed.
- Fully automatic performance at an economical price.



PCTA-2000

2 - Stage Automatic

# PCTA CONVEYORIZED AUTOMATICS

Loaded with more features, more flexibility and more capacity than any competitive machine!

The PCTA Line meets most stretch wrapping applications and can be customized to meet your exact requirements. Designed to be a durable dependable machine that will, day in and day out, tackle all your tough applications while providing the maximum flexibility in case your requirements change.

*"Loaded with sophisticated and comprehensive control features simply not available in competitive models."*



PCTA-2100 / PCTA-2300

Compact footprint design makes PCTA's the series of choice in most tight fitting applications

35 to 70 loads per hour.

12 to 25 RPM wrapping speeds.

4,000 Lbs. std. load weight capacity. Higher weight capacity available.



**ON ALL AUTOMATIC EQUIPMENT  
INCLUDING LIFETIME WARRANTY  
ON PRESTRETCH ROLLERS**

## Common Customizations

Automatic machines are customized to meet customer specifications. Many custom options are available.



**OPTIONAL TOP SHEET DISPENSER**  
(Both inline / incycle)



**FILM TAIL HEAT SEALER**



**"High speed Automation  
for the distribution center  
environment."**

**5" PASS HEIGHT MAKES LOADING WITH PALLET JACK  
QUICK AND EFFICIENT!**

**PALLET JACK LOADING OF AUTOMATIC STRETCH WRAPPERS**

# PRTA SERIES AUTOMATIC ROTARY ARM

Built to last, designed specifically for high speed 24/7 applications



Overhead rotary arm stretch wrapper systems eliminate the need to rotate the pallet being stretch wrapped. Heavy or unstable loads are wrapped quickly and efficiently with this series of stretch wrapper.

**Up to 25 RPM std. wrapping speed. 4000+ lbs weight capacity.**

**Up to 80 loads per hour std. wrapping throughputs. Higher throughputs are available.**

**52"x 52" std. maximum load size.**

Many custom options are available.



**PRTA-2100**

The quality and reliability of our top-of-the-line model at an affordable price



**PRTA-2150**

Dependable and flexible for your every-day, all-day operation



**PRTA-2200**

Built to last. Designed specifically for high speed 24/7 applications

## Phoenix Severe Duty Conveyors

Do not be fooled by light duty conveyors, with "Heavy Duty" names. All Phoenix conveyors are designed to meet the harshest environment and come standard with:

- ✓ **Welded structural steel frames (No formed gauge steel).**
- ✓ **Cast iron flange bearings compared to press fit bearings.**
- ✓ **Full length solid cold rolled steel shafts compared to sloppy hex shaft or stub shafts.**



**CAST IRON FLANGE BEARINGS**



**TURNING CROSS CONVEYOR**



**GRAVITY CONVEYOR**



**PRTA-2200 WITH OPTIONAL TOP SHEET DISPENSER**

# PRT SERIES ROTARY ARM STRETCH WRAPPER

Designed for heavy or unstable (light, tall, poorly constructed) pallet loads

## Allows loads to be wrapped while stationary on the floor

14 RPM std. wrapping speed.

AB PLC + Variable Frequency Drives.

No proprietary control chips or boards.

All AC motors (No volatile DC motors/boards).

The prestretch rollers, which are the heart of the machine, are covered by a lifetime warranty.

UL approved control cabinets (Not just components).

Up to 56" x 56" std. load size. Larger diagonals available.

## Precision Ring Bearing Drive

Severe Duty Components ensure your stretch wrapper keeps wrapping. Phoenix uses the same type of ring bearing that is used on gun turrets and tanks.



## 3 mounting versions

**PRTL** Lagged to the floor

**PRTG** Gantry version

**PRTW** Wall or column mounted

**PRTL**  
Floor mount

**PRTG**  
Gantry mount

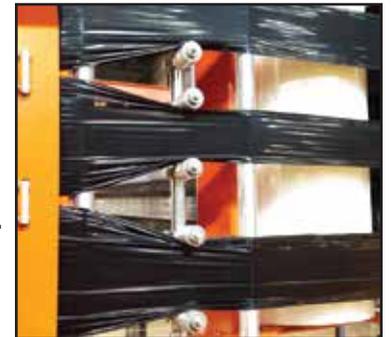
## Superior Performance Film Carriage



**20" POWERED PRE-STRETCH  
FILM CARRIAGE**

Maximizing film efficiencies, durability and operator safety are the cornerstones to the Phoenix carriage design.

- No threading of the film required. Simply open the door, lay the film across and close the door. It's that simple.
- Self adjusting pinch rollers maintain positive film contact on the prestretch rollers, thus ensuring maximum film efficiency.
- Phoenix prestretch rollers, the heart of any stretch wrapper, are guaranteed for life.
- An interlock door switch safely removes power to the film carriage when operators open the carriage door.



**STRETCH FILM SLITTER**



**3 POSITION ROTARY ARM**



**DUAL FILM ROLL CARRIAGE**



**OPTIONAL TOP PLATEN**

# ROTARY RING TECHNOLOGY PRRA SERIES THE WAVE OF THE FUTURE.....NOW!

*“Higher Speed, Greater Productivity, Maximum Savings!”*



The PRRA is a revolutionary design that uses a unique wrapping ring concept. The PRRA Rotary Ring style wrapper is able to start at the bottom of a load and finish at the top without having to return back down to the clamp fixed at the conveyor. This means that you can **save an extra 30+ feet of stretch film** while still applying the same required load retention wraps. The result is **thousands of dollars in annual film savings** compared to all conventional wrappers.

Up to 40 RPM wrapping speed provides 120 pallet/hr. capability.

Phoenix film saving technology is a game changer in the industry.

Speed, reliability and film savings, all at a competitive price.

- ✓ **20% To 50% Film Savings**  
Compared to conventional rotary arm & turntable wrappers that apply wasted revolutions of film.
- ✓ **Faster Speed**  
Higher rotation speed and elimination of useless revolutions increase production throughput.
- ✓ **Less Maintenance**  
Works effortlessly as it supports & rotates only the film. Designed specifically for 24/7 operation.
- ✓ **25% Smaller Footprint**  
Solves many space constraints and saves valuable floor space compared to rotary arm wrappers.
- ✓ **Unlimited Flexibility**  
**Including Top Banding and Wrapping Double Stacked Loads Individually**  
Delivers wrapping cycles simply not available with conventional arm & turntable machines due to it's ability to start and complete a wrapping cycle anywhere on the load.

**SAVE 30+ FEET OF STRETCH  
FILM EVERY LOAD!**



**FILM CLAMP MOVES VERTICALLY WITH  
CARRIAGE, SAVING BOTH FILM AND TIME**

## DOVERCO

Your Deliveries. Our Solutions.

68 Brunswick Blvd, Dollard-des-Ormeaux, QC, H9B 2L3 Tel: (514)  
420-6060 • Fax: (514) 420-6015

4 Paget Road, Unit 6, Brampton, ON, L6T 5G3 Tel: (289)  
256-2141 • Fax: (289) 256-2142

Toll Free: 1-800-363-0697 • [www.doverco.ca](http://www.doverco.ca) • [web.sales@doverco.ca](mailto:web.sales@doverco.ca)