

PCTA 2100 & 2300

AUTOMATIC ROTARY TURNTABLE



AUTOMATIC ROTARY
TURNTABLE PCTA-2300



AUTOMATIC ROTARY
TURNTABLE PCTA-2100

www.phoenixwrappers.com



SEMI-AUTO TURNTABLE
STRETCH WRAPPERS



ROTARY ARM STRETCH
WRAPPERS



CUSTOM
AUTOMATED SYSTEMS



HIGH SPEED AUTOMATED
STRETCH WRAPPERS



FULLY INTEGRATED
PACKAGING LINES

PCTA 2100 & 2300

AUTOMATIC ROTARY TURNTABLE



TOUCHSCREEN CONTROLS

The PCTA 2100 and PCTA 2003 comes complete with an Allen Bradley PLC & Operator Touch Screen.

Including:

Nema 12 Control Enclosure 24 V Control System.

Separate Carriage Up/Down Speed Control.

Autoheight Photo-Eye for Variable Load Height detection.

Film Force to Load (Tension) Control.



RING BEARING DRIVEN

This precision ground bearing support is the same principal that is used for army tanks, cranes, and foundry equipment. Where large oversized structures need to be supported in extreme harsh environments.

Although the use of such a bearing in a light application like a stretch wrapper is extreme over-engineering, it provides a clean bullet proof solution to the weight support and rotation of our table.



PRESTRETCH CARRIAGE

A solid design concept both mechanically and electrically for a durable, dependable powered prestretch film carriage with added operator safety in mind!

The Phoenix film carriage design allows for the fastest and safest roll change in the industry.

Simply open carriage gate, lay the film on the gate, and close the gate. **IT'S THAT SIMPLE !**



CUT & WIPE SYSTEM

The pneumatic controlled cut & wipe system automatically cuts the film and applies the film tail to the load. A timed impulse heat system, cold to the touch in seconds offers a safe cutting system.

Pneumatic driven clamp holds the film tail during rotation. The clamp release the film tail at the end of the cycle and once the table stops, the film clamp is activated to close and hold the film for the cutting process.

NOTHING BEATS THE BEST IN CLASS!

FLEXIBLE:

Meets most Stretch Wrapping Applications and is customized to meet your exact requirements.

FAST:

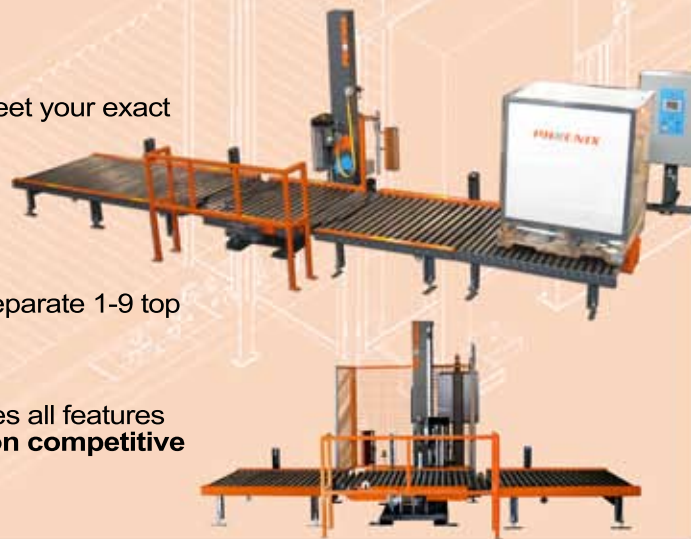
Up to 15 RPM stretch wrapping speed. Fastest in its Class.

REDUCED FILM USAGE:

Simple yet powerful controls provides flexibility and film savings. Separate 1-9 top and bottom wrap count provides up to 15% Savings.

SUPERIOR STANDARD FEATURES:

Best in Class Wrapping Flexibility with Touchscreen Control provides all features as standard.... **Including those not available (or an upcharge) on competitive models.**



GENERAL SPECIFICATIONS

| | |
|--------------------|-----------------|
| Load Size | 50" x 50" |
| Load Weight | 4000 lbs. |
| Load Height | 80" |
| Power Req. | 230 Vac. 20 Amp |

Controls

| | |
|---------------------------------------|---------------------------|
| Up/Down Speeds carriage | Separate |
| Top & Bottom Wrap Counters | Separate 1-9 count |
| Motor Controls | Variable Frequency Drives |

Warranty

3 years-All Parts / 10 years-Frame
Lifetime warranty on Pre-stretch Rollers

Machine

| | PCTA-2100 | PCTA-2300 |
|-------------------------|-----------|-----------|
| Speed (variable) | 12 RPM | 15 RPM |
| Load Weight | 4000 Lbs. | 4000 Lbs. |
| Max Load Size | 50"x50" | 50"x50" |
| Production Cap. | 35-50/hr. | 50-75/hr. |

*Specifications subject to change without notice

Phoenix...**Best in Class** performance
at a **Best in Class** price!

www.phoenixwrappers.com

Get the Facts and Compare!

(514) 956-1525