Turntable Series Stretch Wrappers

RAPTOR®





- Wraps up to 45 loads per hour
- 4,000 pound capacity
- Heavy duty construction
- Pre-stretches film up to 300%
- Ring and pinion drive

- Allen-Bradley PLC with operator interface
- Octo-thread carriage allows ease of film threading
- Strain gauge film delivery control
- 3-1/2" dia. conveyor rollers on 3-3/4" centers

Raptor 1525CN Automatic Turntable Stretch Wrapper

Specifications

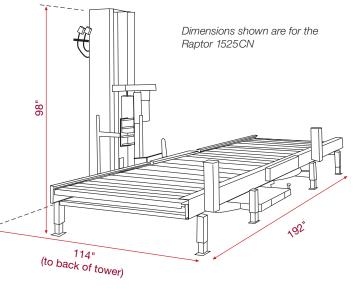
Standard configuration listed below. Please contact your **GAP** sales representative for other available configurations.

Performance

Loads per hour	Up to 45
Rotation speed	Adjustable up to 16 rpm
Maximum load size	50" x 54" x 80" H (72" dia.)
Minimum load size	36" x 36" x 28" H
Conveyor elevation	20"
Maximum load weight	4,000 pounds

Film Delivery System

Film capacity	20" roll width x 10" dia.
Pre-stretch type	Strain gauge
Pre-stretch level	250% (optional 100% to 300%)
Force control	Variable
Film threading	Octo-Thread design; W film threading pattern
Cut and seal	Controlled impulse cutter and heat sealer



Controls

Controller	Allen-Bradley PLC
Operator interface	Touch screen
Load height sensor	Photo eye
Wrap settings	Re-wrap function, overwrap and overlap adjustments
Wrap counters	Independent top and bottom
Cycle counters	Total cycle counter and resettable counter
Emergency stop	Mushroom head
Electrical disconnect	Lockable
Electrical enclosure	CSA approved

Power Requirements

Voltage	480 VAC, 30 amp, 3 phase, 60 Hz
Pneumatic	80 psi, 3 CFM (clean, dry air)

Turntable

Turntable	
Size	76-1/2" dia.
Bearing type	ring gear
Drive system	Ring and pinion
Conveyor rollers	3-1/2" dia. on 3-3/4" centers; every roller driven; rollers set in pillow block bearings
Transition rollers	Included

Structure

Machine dimensions	1525CN: 114" x 192" x 98" H 1525CR: 114" x 95-1/2" x 98" H
Machine weight	1525CN: 5,675 pounds 1525CR: 3,250 pounds
Construction	Heavy duty, welded
Color	Dark bronze

General Automated Packaging Services, Inc.

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