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 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
- 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

Dimensions shown are for the Raptor 1525CN