Raptor 1525CN with standard infeed, turntable and exit conveyor (shown without standard guarding for clarity). Conveyor-Ready Raptor 1525CR also available.

- 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

**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.

3456 North Ridge Avenue, Suite 400
Arlington Heights, IL 60004
1 (800) 628-6787
Fax: 1 (847) 483-1500
www.mullerics.com

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