# **COBRA**®

# 1525CN Automatic



- Wraps up to 35 loads per hour
- Heavy duty construction
- Pre-stretches film up to 300%
- Installs over existing conveyor or can be provided with conveyor
- Positive, non-slip V-belt rotation drive

- Allen-Bradley PLC with operator interface
- Octo-Thread carriage allows easy film threading
- Strain gauge film delivery control
- 3-1/2" dia. conveyor rollers on 3-3/4" centers (1500 CN model)

## Cobra 1525CN

## Automatic Rotary Arm Stretch Wrapper

## **Specifications**

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

#### **Performance**

Loads per hour	Up to 35
Rotation speed	12 rpm (optional to 18 rpm)
Maximum load size	50" x 50" x 80" H (70" dia.)
Minimum load size	36" x 36" x 28" H (film clamp justified)
Maximum load weight	1525 CN: 4,800 pounds 1525 CR: dependent on conveyor

## **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

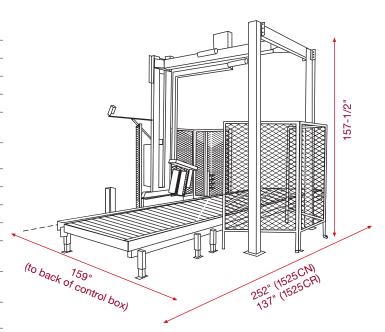
### **Power Requirements**

Bearing type

Voltage	480 VAC, 30 amp, 3 phase, 60 Hz
Pneumatic	80 psi, 3 CFM (clean, dry air)
Rotary Arm	
Drive system	Dual V-belt drive

Dual pillow block bearings

Structure	
Machine weight	1525 CN: 7,165 pounds 1525 CR: 2,400 pounds
Construction	Heavy duty, welded
Color	Dark bronze
Rotating arm color	Yellow



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