Rotary Arm Series Stretch Wrappers

COBRA®

NEW!

Simplified film threading with improved operator ergonomics

Octo-Thread

- Wraps up to 30 loads per hour
- No weight limits—loads are wrapped on the floor
- Freestanding design
- Heavy duty construction
- Pre-stretches film up to 300%
- 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
- Remote start by pendant

muller load containment solutions
# Cobra 1525A
## Automatic Rotary Arm Stretch Wrapper

### Specifications
Standard configuration listed below. Please contact your sales representative for other available configurations.

#### Performance
- **Loads per hour**: Up to 30
- **Rotation speed**: 12 rpm
- **Maximum load size**: 50" x 50" x 80" H (70" dia.)
- **Minimum load size**: 24" x 24" x 28" H (film clamp justified)
- **Maximum load weight**: Floor capacity

#### 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 counter**: Non-resettable
- **Emergency stop**: Mushroom head
- **Electrical disconnect**: Lockable
- **Electrical enclosure**: CSA approved

#### Power Requirements
- **Voltage**: 120 VAC, 20 amps, 1 phase, 60 Hz
- **Pneumatic**: 80 psi, 3 CFM (clean, dry air)

#### Rotary Arm
- **Drive system**: Dual V-belt drive
- **Bearing type**: Dual pillow block bearings

#### Structure
- **Installation**: Floor mounted gantry frame
- **Machine weight**: 2,400 pounds
- **Construction**: Heavy duty, welded
- **Color**: Dark bronze
- **Rotating arm color**: Yellow

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