

# ITW Stretch Packaging Systems

An Illinois Tool Works Company



## 500 Semi Automatic



- Wraps up to 35 loads per hour
- No weight limits—loads are wrapped on the floor
- Freestanding or column mounted designs
- Heavy duty construction
- Pre-stretches film 250%
- Positive, non-slip V-belt rotation drive
- Allen Bradley PLC with Allen Bradley Panel View operator interface
- Octo-Thread carriage allows easy film threading
- Strain gauge film delivery control

General Automated Packaging

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## Cobra 500 Semi-Automatic Rotary Arm Stretch Wrapper

### Specifications

Standard configuration listed below.  
Please contact your local distributor  
for other available configurations.

#### Performance

Loads per hour	Up to 35
Rotation speed	12 rpm
Maximum load size	50" x 50" x 92" H (70" Ø)
Maximum load weight	Floor capacity

#### Film Delivery System

Film capacity	20" roll width x 10" Ø
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
Carriage speed	Variable, independent up and down

#### Controls

Controller	Allen Bradley PLC
Operator Interface	Allen Bradley Panel View
Load height sensor	Photoeye
Wrap counters	Independent top and bottom
Emergency stop	Mushroom head
Electrical disconnect	Lockable
Electrical enclosure	CSA approved

#### Power Requirements

Voltage	120 VAC, 15 amp, 1 phase, 60 Hz
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#### Rotary Arm

Drive system	Dual V-belt drive
Bearing type	Dual pillow block bearings

#### Structure

Installation	Column mounted or floor mounted
Machine weights	Column mounted: 1,400 pounds Floor mounted: 2,100 pounds
Construction	Heavy duty, welded
Frame color	Dark bronze
Rotating arm color	Yellow

