

# Model FSA Machine Specifications



## Fully-Automatic Free Standing Automatic Stretch Wrap Machine



Model FSA

### • CAPACITIES

PRODUCTION CAPACITY:	30+ loads per hour (dependant upon load size, total wraps required and system settings)
LOAD WEIGHT MAX:	4,500 lbs
LOAD SIZE MAX:	50"w x 50"l x 80"h.
ELECTRICAL REQUIREMENTS:	220 volts, 1 ph, 60 Hz
MACHINE DIMENSIONS:	52" wide x 110" long x 120" high
SHIPPING WEIGHT:	3,000 lbs

### • FEATURES

*Available with Standard Stretch Film Carriage at a reduced price*

#### **TURNTABLE:**

- 52" x 52" octagonal rotary turntable
- Soft start turntable drive system
- Four forged steel Timken casters
- c/w double tapered Timken Bearings support
- Rated in excess of 20,000 lbs
- 3/4 HP rotating drive motor

#### **ELECTRICAL DATA:**

- Allen Bradley solid state logic programmable controller
- 220 volts, 1 ph, 60 Hz
- 3/4 HP tower drive motor

#### **TURNTABLE DRIVE:**

- 0 - 12 RPM
- 3/4 HP DC/SCR controlled drive motor
- Electronic soft start/stop
- Positive arm alignment

#### **FILM CLAMPING - CUTTING - SEALING SYSTEM:**

- Film clamping by means of a scissor like gripper bars
- Film is guided to enter gripper at the completion of the wrap cycle at which time the pressure roller and the hot element film cut-off assembly moves between the gripper bars and the pallet load, cutting the film from the load.

#### **FILM DELIVERY SYSTEM:**

- 20" Model IV E-Zee Feed Powered Pre-Stretch System
- 1/3 HP Gear Motor 180 V DC film drive
- Pre-stretch ratio as required (150% - 300%)
- Solid state film tension control
- Dancer bar film tension control

#### **FILM CARRIAGE DRIVE:**

- 1/3 HP 90 V DC variable speed
- #50 ANSI chain lift
- 10 Steel cam follower guide bearings

#### **OPTIONAL:**

- 30" E-Zee Feed Pre-Stretch System

*A manufacturer of high quality pallet stretch wrapping machinery*

