



FPS 600 SPECIFICATIONS:

1-40 LPH*

40001 BS

0-15RPM

PRODUCTION SPEED LOAD SIZE WEIGHT CAPACITY STRUCTURAL TURNTABLE DRIVE

TURNTABLE SPEED CARRIAGE DRIVE FILM DELIVERY **FILM ROLL**

AIR REQUIREMENTS

- OPTIONS
- 1/2HP SCR DRIVE, #50 ANSI CHAIN HURRICANE PRESTRETCH CARRIAGE 20" MACHINE FILM, 3" CORE POWER REQUIREMENTS VARIES DEPENDENT ON CUSTOMER REQUIREMENTS 80 PSI @ 3CFM

48"L x 48"W x 71"H (68" Diagonal)

WELDED STEEL CONSTRUCTION

1/2HP SCR DRIVE, 20:1 GEARBOX 4 HEAVY DUTY SWIVEL CASTERS

- HEIGHT/BASE EXTENSION
- SAFETY FENCING
- SAFETY LIGHT CURTAINS

*Loads Per Hour- May vary depending on load sizes, loading/unloading speeds, and number of wraps or wrapping pauses on load.



*Machine specifications may vary depending on customer requirements

FULL SPECIFICATIONS:

CONTROL FEATURES:

- Automatic film clamp, cut and wipe-Patent Pending 'No Hotwire' cutter system
 HURRICANE THREAD 20" prestretch PLC Controls
- Remote control start / emergency stop (*subject to local safety regulations)
- · LCD Display Screen (providing function control viewing)
- Variable Turntable Speed 0-15 RPM
- · Variable Film Carriage Speed Up/Down Control
- Separate Top/Bottom Wrap Selectors 1-9
- Separate Film Height Selector 1-9
- Flush Mounted Control Panel (built into tower)
- Cycle Counter
- Manual Carriage Raise/Lower Control
- Turntable Jog with Auto Home Alignment
- · Large Emergency push button power On / Off Switch with indicator light
- Start Cycle Push Button
- Standard Wrap Up/Down Program
- · 12 Volt DC Control System (for operator safety)
- · All circuits protected by fuses (easy access)
- · 20 amp Power Board Circuits to carry a 10 amp load

FILM DELIVERY SYSTEM:

film delivery system

- 200% factory set stretch (50-250% available upon request)
- · Easy thread film carriage
- No hinges, latches or idler rollers to wear and cause inconsistent film
- stretching Electronic film force control on
- panel • Adjustable mechanical force to load
- · Linear analog proximity sensor film feed speed control
- · 1/2 HP DC SCR variable speed film
- drive Triple beam auto height eye

capable of recognizing all colors including black

CARRIAGE LIFT:

- UHMW supports providing effortless movement and maximum
- stability (Qty4) Heavy duty ANSI #50 chain
- carriage lift
- 1/2 HP DC SCR variable speed drive
- · Carriage chain fully guarded

TURNTABLE DRIVE:

- 0-15 RPM Table Speed
- 1/2 HP SCR variable speed · Adjustable electronic soft start /
- stop
- Positive home position alignment Safety E-Stop button
- 4 heavy duty swivel casters