



FPS 400HPA SPECIFICATIONS:

1-40 LPH*

PRODUCTION SPEED LOAD SIZE WEIGHT CAPACITY STRUCTURAL **TURNTABLE DRIVE**

TURNTABLE SPEED CARRIAGE DRIVE FILM DELIVERY FILM ROLL

55"L x 55"W x 91"H (80" Diagonal) 5000LBS WELDED STEEL CONSTRUCTION 1/2HP SCR DRIVE, 20:1 GEARBOX 32 TABLE SUPPORT WHEELS 0-15RPM 1/2HP SCR DRIVE, #50 ANSI CHAIN HURRICANE PRESTRETCH CARRIAGE 20" MACHINE FILM, 3" CORE POWER REQUIREMENTS 115VAC, 15A, 60Hz- PLUG AND PLAY

Optimizing Your Warehouse for Success

ONBOARD PROGRAMS

STANDARD WRAP CYCLE STD W/TOP COVER PAUSE BOTTOM WRAPS FIRST WRAP UPWARDS ONLY

OPTIONS

 HEIGHT/BASE EXTENSION LOADING RAMP COMBINATION RAMP- FOR

- POWERED HAND TRUCKS
- INTEGRATED SCALE PACKAGE

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

FULL SPECIFICATIONS:

CONTROL FEATURES:

- PLC full color touch screen display
- · 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:

• HURRICANE THREAD 20" prestretch 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
- · 40 table support wheels