

FOR THE GREATEST  
FILM SAVINGS

# SYNERGY 3

With Dual Power Hydro-Stretch®

## Versatile, Flexible, Reliable

The Synergy 3 is the most versatile, flexible and reliable stretch wrap system in the industry! Dual Power Hydro-Stretch® has the versatility to adapt to any stretch film and deliver the maximum performance from that film. The flexibility of five (5) wrapping patterns will unitize any load most efficiently. The reliability of the highest quality industrial components assures efficient operation and long life.

- **Dual Power Hydro-Stretch®**, a feature exclusive to Highlight Industries, provides two independent levels of pre-stretch: one for the bottom of the load, the other for the rest of the load. Over 70% of film breaks occur at the bottom of the load where the load and pallet meet. Dual Power Hydro-Stretch® allows you to set the pre-stretch level at the bottom of the load *independent* of the pre-stretch level on the rest of the load. This allows loads to be wrapped tighter at higher stretch levels and at lower costs.
- **Built for the future**, state-of-the-art controls are easy to use and offer flexibility with 5 built-in wrapping patterns, insuring the lowest unitizing costs. Highlight's heavy duty design plus the highest quality components assure years of trouble-free operation.



Reliable  
Allen-  
Bradley  
PLC and  
NEMA 12  
controls.



Fast 12 RPM  
High Profile 4000 lb. capacity shown  
Low Profile 5000 lb. capacity also available

**BUSCH MACHINERY**  
Over 30 Years of Applications Expertise

## EASY TO USE CONTROLS



**CYCLE COUNTER** records number of loads wrapped and assists in scheduling maintenance. Optional resettable cycle counter available.

**TOP & BOTTOM WRAP COUNTERS** place additional film for extra load stability.

**TABLE HOME** indicates that turntable is in the home position.

**CARRIAGE SPEED UP** and **CARRIAGE SPEED DOWN** allows for faster wrapping cycles, less film usage, and more flexible wrapping patterns.

**TABLE JOG** rotates the turntable with the push of a button.

**CARRIAGE AUTO/BANDING** allows spiraling up and down or banding to reinforce the load in selected positions.

**CARRIAGE RAISE/LOWER** moves film carriage up or down.

**FILM FORCE** precisely and consistently controls the film wrapping force on the load.

**FILM ASSIST** allows three seconds worth of film to unwrap from the carriage so you can attach it to the load.

**MODE SELECTOR** easily changes wrapping patterns for lower cost, better unitization.

Working in synergy to satisfy  
YOUR packaging needs.

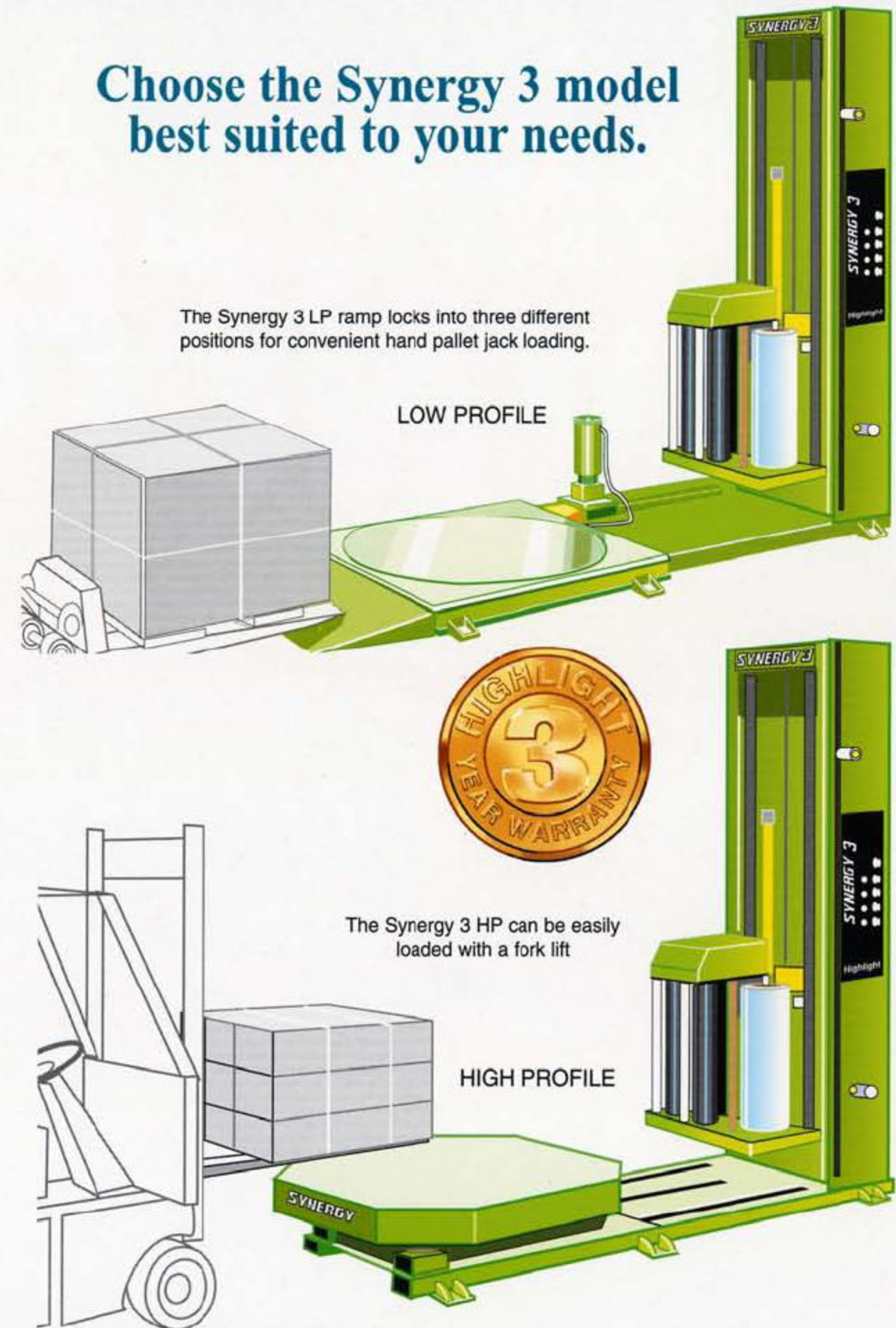
**SPECIFICATION SHEETS** with all technical, engineering and floor plan information are available. Contact your Highlight distributor for additional information.

### AVAILABLE OPTIONS TO BUILD THE SYNERGY3 FOR YOUR APPLICATION:

- Extended frame for larger loads
- Extended mast for tall loads
- 30" film capacity
- Dual turntables
- Scale systems for wrap & weigh
- Conveyorized system
- 6,000 pound load capacity

Many other options and custom designs are also available.

## Choose the Synergy 3 model best suited to your needs.



The Synergy 3 LP ramp locks into three different positions for convenient hand pallet jack loading.

LOW PROFILE



The Synergy 3 HP can be easily loaded with a fork lift

HIGH PROFILE

## BUSCH MACHINERY

Over 30 Years of Applications Expertise

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