

**FOR THE MOST EFFICIENT,
COST-EFFECTIVE SOLUTION**

SYNERGY 1

A Fully Adjustable Film Delivery System

Affordable, Flexible, Durable

The Synergy 1 is the affordable solution to stretch wrap your loads without stretching your budget. The Synergy 1 delivers the same high quality and high performance that Highlight is famous for, at an affordable price.

The Synergy 1 offers the flexibility to precisely adjust the level of film stretch to match your load-holding requirements. Stretch levels of 60% to 125% are typical for the Synergy 1. The Synergy 1 will stretch film further, wrap loads tighter and more securely, at a lower price than any system in its price range.

The Synergy 1 is a durable system at a very affordable price. A full range of options are available to allow you to build a cost-effective, fully adjustable film delivery system to meet your specific production needs.

Simple, easy-to-use controls allow the operator to apply the proper amount of film.



TURNTABLE is 25/8 inches from the floor with standard 4000 pound capacity and 8 RPM. Other turntable designs are available.

BUSCH MACHINERY

Over 30 Years of Applications Expertise

800-840-9573 INTL 520-777-3360

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WEBSITE: <http://busch-machinery.com>

EASY TO USE CONTROLS



TOP and BOTTOM WRAP COUNTERS place additional film for extra load stability. (AUTO mode only)

CARRIAGE SPEED allows you to select the amount of film coverage for your loads.

CARRIAGE AUTO/MANUAL allows for automatic or manual film application.

CARRIAGE RAISE/LOWER moves film carriage up or down. (MANUAL mode only)

SEMI-AUTOMATIC model (control panel shown)

Operator attaches film, then pushes **START** button. Turntable rotates and film carriage travels to top of load. Photosensor "sees" top of load and programmed number of top wraps are applied.

After top wraps are applied, film carriage travels down to bottom of load where programmed number of bottom wraps are applied. Turntable indexes back to home position and stops.

MANUAL model (control panel not shown)

Operator attaches film, pushes **TURNTABLE ON** button, then pushes **CARRIAGE RAISE** button. After top wraps are applied, operator, pushes **CARRIAGE LOWER** button, applies desired number of bottom wraps then pushes **TURNTABLE OFF** button at home position.

**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.

Many options and custom design are available.

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LOW AND HIGH PROFILE AVAILABLE

**Choose the Synergy 1 model
best suited to your needs.**

LOW PROFILE
The Synergy 1 LP ramp locks into three different positions for convenient hand pallet jack loading.



HIGH PROFILE
The Synergy 1 HP can be easily loaded with a fork lift.



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