

SYNERGY 2

Semi-Automatic Stretch Wrap System

The Synergy 2 with Dual Hydro-Stretch™ delivers more load holding strength than any other stretch wrap system available! The Allen-Bradley PLC with three unique wrapping patterns ensures reliability and flexibility. The fast 12 RPM turntable wraps your loads quickly.

The Synergy 2 is the most advanced system in it's class, delivering more load-holding strength, speed and savings.

**For the greatest load
holding strength!**

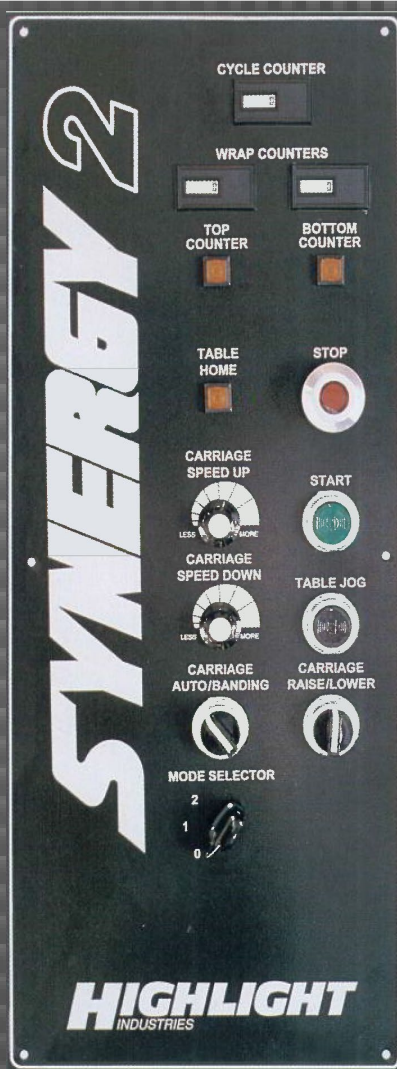


High Profile shown
Low Profile available

HIGHLIGHTS

- » Dual Hydro-Stretch™ provides unlimited force to load and stretch, allowing heavy loads to be wrapped tighter and more secure than any other system
- » Highlight Heavy Duty is the durable design for the Synergy 2, which ensures stability and reliability
- » Allen-Bradley PLC provides advanced capabilities and flexibility, and the simple user interface makes operation easy

PREMIUM FEATURES



Dual Hydro-Stretch™

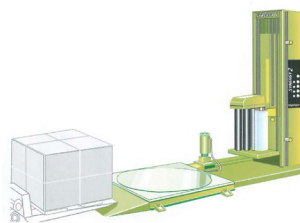
Dual Hydro-Stretch™ provides two independent levels of stretch: one for the bottom of the load, the other for the rest of the load. Dual Hydro-Stretch™ allows you to set the two levels separately for differences in your pallet and load profile.



Semi-Automatic Controls

Semi-automatic controls increase productivity and efficiency. Programmable settings allow for consistent wrapping from load to load.

High or Low Profile

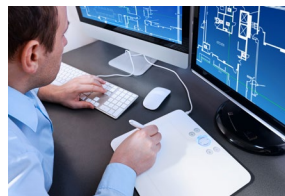


Highlight will build the correct system for your application. The Synergy 2 is available in either High or Low Profile. The High Profile can be easily loaded with a fork lift. The Low Profile can use an optional ramp for loading with hand pallet jacks.

CONTROL PANEL FEATURES

- Cycle Counter
- Top and Bottom Wrap Counters
- Table Home
- Carriage Speed Up
- Carriage Speed Down
- Table Jog
- Carriage Auto/Banding
- Carriage Raise/Lower
- 3 Wrap Modes

Custom Design



Highlight will design your machine to maximize your productivity. A complete selection of options are available including scale to weigh and wrap your loads.

SYSTEM SPECIFICATIONS

Dual Hydro-Stretch™	Fully Adjustable from 80% to 200% Typical	Operating Controls	Allen-Bradley MicroLogix 1200 PLC
Turntable	High Profile 48" x 48" Octagonal, 12 RPM Low Profile 58" Diameter, 12 RPM	Turntable Drive Motor	3/4 HP Baldor AC
Wrap Height	High Profile Up to 72" Low Profile Up to 80"	Motors	Baldor AC TEFC Motors
Film Elevator	3/4 HP Baldor AC Drive Dual Belt Carriage Lift	Electrical Requirements	120 Volts, 20 Amp
Standard Capacity	High Profile 4,000 Pounds Low Profile 5,000 Pounds	Machine Weight	High Profile 1,500 Pounds Low Profile 2,100 Pounds

Contact:

HIGHLIGHT
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