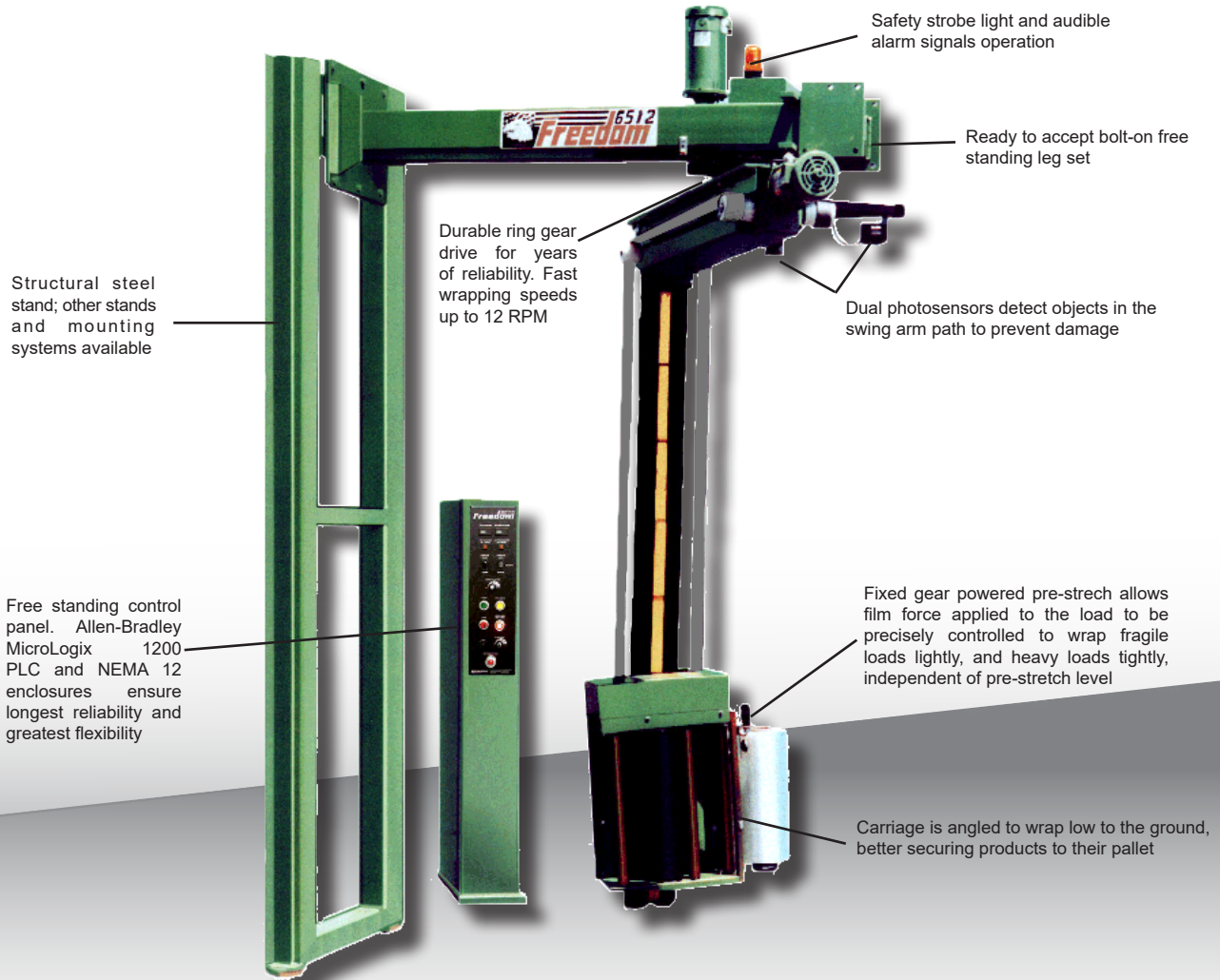


# Freedom

## 6512 Series



Safety strobe light and audible alarm signals operation

Ready to accept bolt-on free standing leg set

Durable ring gear drive for years of reliability. Fast wrapping speeds up to 12 RPM

Dual photosensors detect objects in the swing arm path to prevent damage

Structural steel stand; other stands and mounting systems available

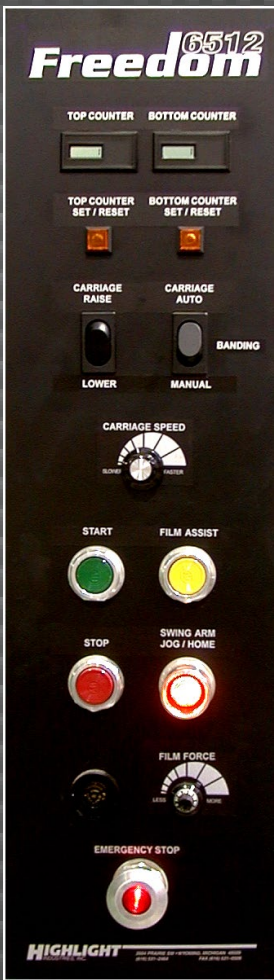
Free standing control panel. Allen-Bradley MicroLogix 1200 PLC and NEMA 12 enclosures ensure longest reliability and greatest flexibility

Fixed gear powered pre-stretch allows film force applied to the load to be precisely controlled to wrap fragile loads lightly, and heavy loads tightly, independent of pre-stretch level

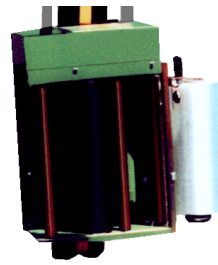
Carriage is angled to wrap low to the ground, better securing products to their pallet

## HIGHLIGHTS

- » Rotating arm systems allow for wrapping unstable loads at high speeds without shifting the product
- » Powered Pre-Stretch system provides greatly increased film savings and performance
- » Heavy duty design and the highest quality components ensure years of reliable operation
- » Add-on options and customizable features ensure the system is designed to wrap your loads effectively

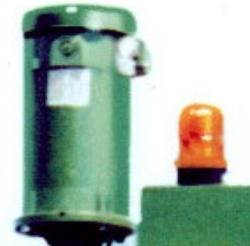


## PREMIUM FEATURES



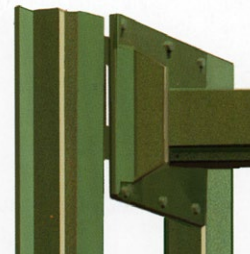
### Fixed Gear Powered Pre-Stretch

A powered pre-stretch system can save thousands of dollars in film usage annually while improving load security by stiffening the stretch film. Different film pre-stretch levels are available to match your load holding requirements.



### Safety Features

Audible and visual warning signals ensure safe operation while wrapping. Object detection on swing arm scans the wrapping area to prevent damage and injury.

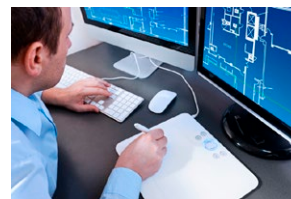


### Heavy Duty

Structural steel tubing support arm, 1/8" formed steel rotary arm, and 14 gauge formed steel channel tower make the Freedom 6512 built to last.

## CONTROL PANEL FEATURES

- Allen-Bradley MicroLogix PLC
- Free-Standing NEMA 12 Enclosures
- Start
- Stop
- Carriage Auto/Manual
- Carriage Raise/Lower
- Swing Arm Jog/Home
- Film Assist
- Top and Bottom Wrap Counters
- Film Force
- Carriage Speed
- Top and Bottom Counter Set/Reset
- Emergency Stop



### Options

Highlight will customize your machine using a wide range of options available, giving you the features you need to optimize production.

## SYSTEM SPECIFICATIONS

Powered Pre-Stretch	200% Standard, other gear ratios available	Drive System	3/4 HP DC Rotary Arm Drive
Rotary Arm Speed	Adjustable up to 12 RPM	Frame Construction	14 Gauge Formed Steel Channel Tower
Maximum Product Size	40"x48"x84"	Arm Construction	1/8" Formed Steel Rotary Arm
Safety	Audible/Visual warning signals and object sensor	Shipping Weight	2,500 Pounds
Film Capacity	10" Diameter, 10"-20" Roll Width	Electrical	120 VAC, 20 amps, single phase

Contact:

**HIGHLIGHT**  
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