

Semi-Automatic Stretch Wrapper

# SPIROR HP SERIES

## HORIZONTAL SEMI-AUTOMATIC STRETCH WRAPPER



***The Spiror HP series of automatic high-speed horizontal wrapping machines are designed for low- to mid-volume production. The units are ideal for bundling long, narrow products like wood molding, aluminum and plastic extrusion as well as tubing, textiles and carpet.***

**AUTOMATIC FILM CUTOFF**

**INFEED/OUTFEED POWERED CONVEYERS**

**CONSTANT FILM TENSIONING**

**ADJUSTABLE RING ROTATION SPEED**

**FULLY AUTOMATIC CYCLE START**



### PERFORMANCE FEATURES:

**R-CONNECT READY**  
eveloped to provide usage and performance data via the cloud. Allowing you to connect with your machines remotely to investigate alarms, adjust parameters, & respond promptly.



**COLOR TOUCH SCREEN**  
Intuitive 7" color touchscreen control panel provides quick and easy access to machine operation. Up to 20 custom programs can be stored and recalled.



**FILM CARRIAGE UNIT**  
The film carriage is equipped with quick lock and release device that facilitates the operator's job and minimizes inefficiencies in the wrapping process.



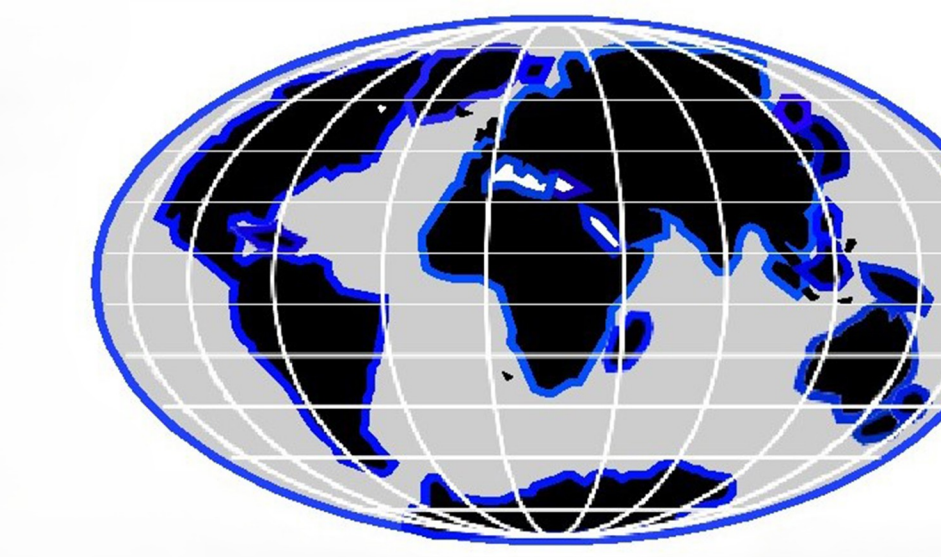
**SPIROR ROTATION RING**  
Ring is built in single casting aluminum to guarantee great strength and reliability of the circular motion. Heavy duty built in single bear ring provides a reliable support and constant performances through time.



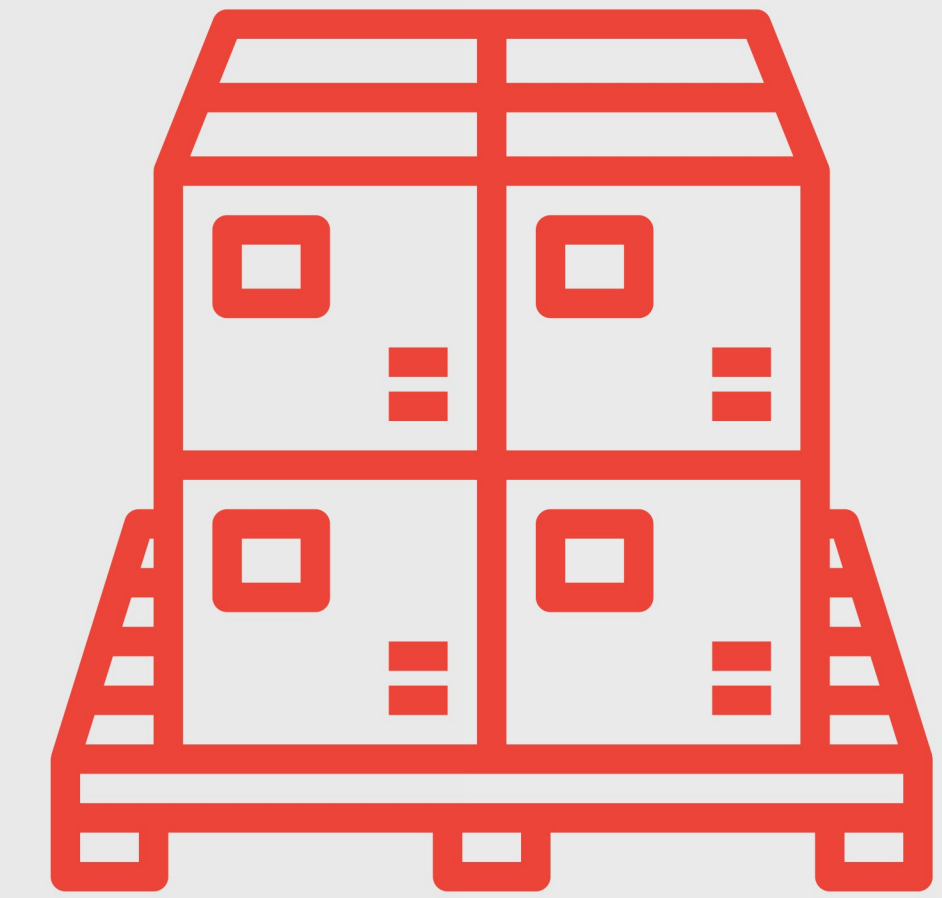
**CUTTING AND CLAMPING UNIT**  
Clamp and cutting unit has been tested through simulations and in real conditions in order to provide the maximum efficiency and performances.



# SPIROR HP SPEC SHEET



**West Coast Supplies**  
Innovative Packaging Solutions



## Load Capacity:

### Minimum Load Dimensions

- Spiror 300: 1" (W) x 1" (H)
- Spiror 400: 2" (W) x 2" (H)
- Spiror 600: 3" (W) x 3" (H)
- Spiror 900: 3.5" (W) x 3.5" (H)

### Maximum Load Dimension

- Spiror 300: Unlimited (L) x 12" (W) x 7" (H)
- Spiror 400: Unlimited (L) x 13" (W) x 7" (H)
- Spiror 600: Unlimited (L) x 22" (W) x 12" (H)
- Spiror 900: Unlimited (L) x 31" (W) x 16" (H)



## Film Delivery System

- Film Delivery System: Frictioned Roller Device with Quick Release
- Film Carriage: 12" (W)
- Film Thickness: 39 to 138 gauges



## Performance Criteria

### Adjustable Ring Rotation Speed

- Spiror 300: Max 260 rpm
- Spiror 400: Max 200 rpm
- Spiror 600: Max 180 rpm
- Spiror 900: Max 130 rpm

### Adjustable Feed Speed

- Spiror 300: 59 – 190 ft/min
- Spiror 400: 46 – 131 ft/min
- Spiror 600: 39 – 111 ft/min
- Spiror 900: 33 – 95 ft/min
- Power: Red Button Emergency Stop on Control Panel



## Utility Requirements

- Electrical Requirements: 230 V, 3-phase
- Air Requirements: 87 PSI



## Safety Features

- Temperature Operating Range
- Between 41°F and 104°F

## Operator Interface

- Control Panel: 7" Touch Screen
- Wrapping Menus: 12 Operator Programmable Menus



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