

## Single Roll, Clear & Print Registered Film Tray Shrink Wrapper

Using single roll print registered polyethylene film, our BPTW Model ensures accurate placement of printed logos, graphics and advertising messages on each bundle with a bullseye enclosure. Print registered film provides an attractive presentation for your retail marketing message at a fraction of the cost of traditional paperboard packaging. The finished package is an easy to carry unitized bundle that is attractive to the end consumer. Servo technology ensures the wrapper provides gentle product handling and precise wrapping. This automatic system paces product, wraps print registered film around the product and shrinks the film to make bullseye style shrink bundles.



### APPLICATIONS IN TRAYS

- Cans
- Jars
- Plastic & Glass Bottles
- Boxes

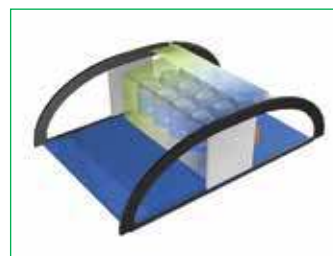
### THE PROCESS FOR BOTTOM OVERLAP WRAPPING



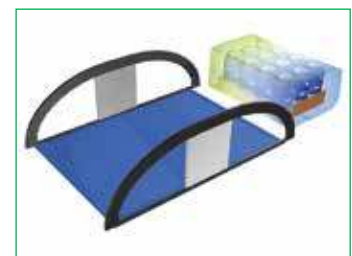
Servo Controlled Film Feed for Exact Print Registration



Film Cut from the Supply Roll



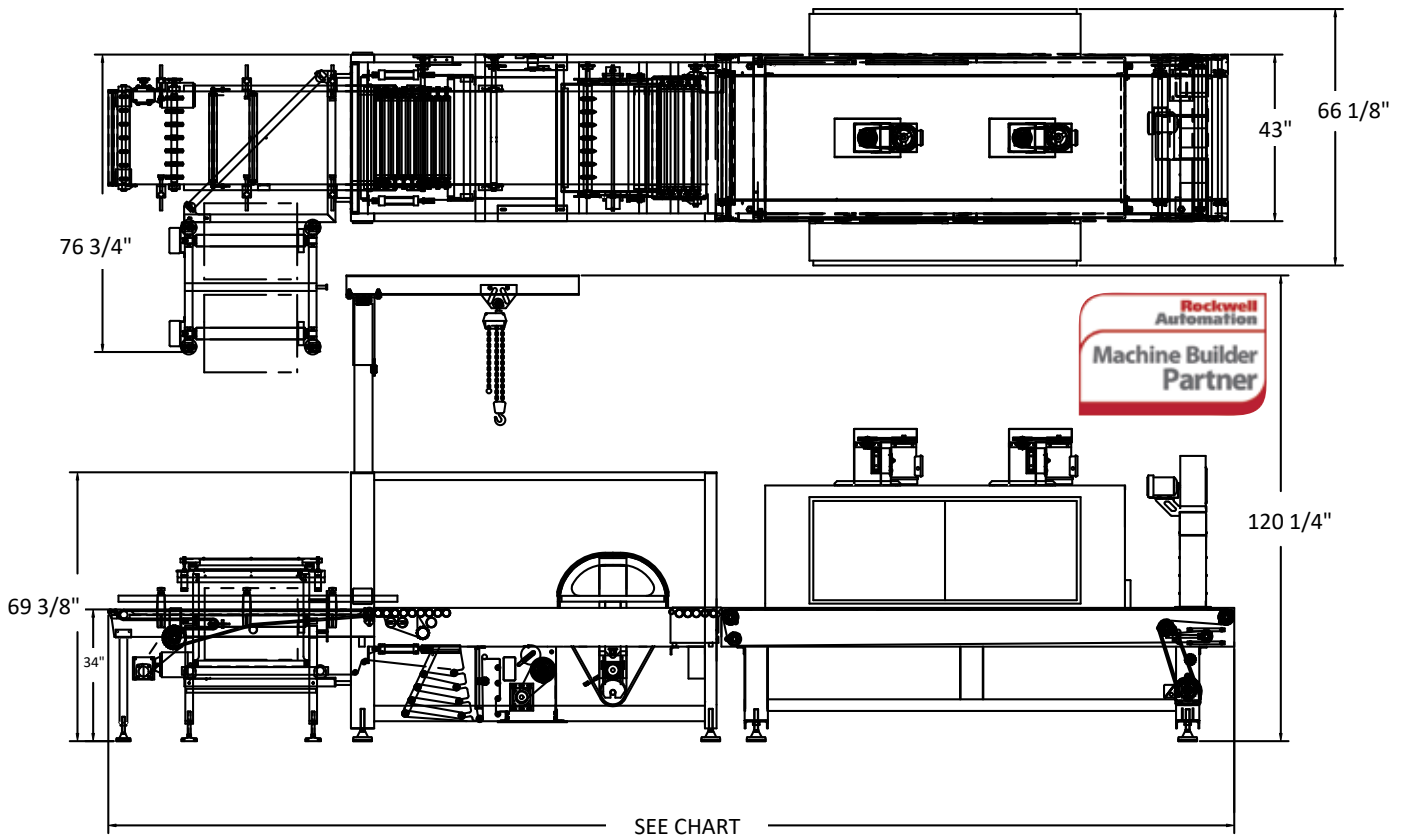
Smooth Motion Wrapping



Bottom Overlap Wrapped Sleeve to Shrink Tunnel

### APPLICATIONS

- Automotive
- Beverage
- Building Supplies
- Consumer Goods
- Contract Packaging
- Food
- Health & Beauty
- Material Handling
- Printing & Publishing



Left hand BPTW-5301 with dual zone tunnel, final layout may vary.  
Opposite hand available on request.

**FEATURES**

- Maximum speed: up to 70 packages per minute
- Printed film registration for accurate and repeatable placement of printed graphics
- Heavy-duty frame construction with welded joints for high durability
- Rugged powder coated frame members for long life and wear resistance
- Gentle product handling with servo driven acceleration system
- Servo driven overwrap for smooth and efficient film wrapping
- Servo-driven film feed is low maintenance and can adapt to a wide range of film lengths (no vacuum)
- Side mounted film rack and film splicing bar for quick and easy film changeover with little or no downtime
- Easy machine adjustments for reliable and quick product changeover

**PRODUCT RANGE**

- Minimum product size: 6" W, 5" L, 3" H
- Maximum product size: 20" W, 12" L, 12" H

**OPTIONS**

- Machine mounted jib crane to facilitate film loading
- Product turning conveyor to provide correct wrapping orientation

**FILM**

- Film gauge: 1.5 mil. to 2.5 mil.
- Film type: low density polyethylene
- Clear or print registered
- 26" maximum width
- Film roll diameter: up to 20" with a 3" core

BPTW MODEL CHART			
Model	Speed	Power	Length
5200	Up to 45	97A (72kW)	267 1/8"
5300	Up to 70	125A (99kW)	290 5/8"