## **Barrington Packaging Systems Group**

Integrated Packaging Equipment, Materials, Production Services and Marketing Support



# BPS 350 HFFS Flow Wrappers BPS-350M and BPS-350S Servo





The Barrington Warranty covers all parts and labor for a full two-year period.

#### **FEATURES**

### **TECHNICAL SPECIFICATIONS**

- Dual frequency conversion control, allows bag to be set and cut in one step, saving film.
- · HMI panel for ease in setting parameters.
- •Self-diagnosis feature with error message display.
- High sensitivity photocell with digital input of cutting and sealing position for extra accuracy.
- Separate PID temperature control, allowing use of a wide range of packaging materials.
- Positioning stop feature so film will not stick to jaws when machine stops.
- Simple drive system for easy maintenance and reliability.
- Software controlled for easy adjustment and upgrading.

#### Extra Features in BPS-350S Servo:

- Fewer mechanical parts. Easy to maintain.
- · Product size memory feature.
- · Extra long bag length.
- · Faster packaging speed.
- •Electronic adjustment of cutting position
- More accurate package length.
- 3 individual motors (2 servo)

I ECHNICAL SPECIFICATIONS					
	BPS-350M	BPS-350S			
Film Width (Max)	350mm - 13.7"				
Package Size					
Length	80-230mm	80-6000mm			
	3.2-9.1"	3.2-236"			
Width	50-160mm				
	1.9 - 6.3"				
Height	5-60mm				
J	0.2 - 2.36"				
Max. Film Roll Diam.	300mm - 11.8"				
Machine Speed	25-200ppm 25-230ppm				
Machine Size					
Length	3940mm - 155"				
Width	1010mm - 39.8"				
Height	1400mm - 55.1"				
Weight	537kg-1,186 lb	490kg-1,014 lb			
Power		220V,			
	220V, 50/60Hz	50/60Hz			
	3.5kw	6.15kw			