

Barrington Packaging Systems Group

Integrated Packaging Equipment, Materials, Production Services and Marketing Support

WRAPPERS

BPS 220 HFFS Flow Wrappers

BPS-220M and BPS-220S Servo



Standard Features

- All Stainless Steel
- No Product-No Film
- Registered Wrap

Options

- Gas Flushing
- Hole Punch Jaws
- Teflon Coated Jaws



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

FEATURES

- 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)

TECHNICAL SPECIFICATIONS

	BPS-220M	BPS-220S
Film Width (Max)	350mm - 13.7"	
Package Size		
Length	60-170mm 2.36-6.7"	50-6000mm 1.96-236"
Width	30-100mm 1.2 - 3.93"	35-100mm 1.37-3.93"
Height	5-35mm 0.2 - 1.37"	
Max. Film Roll Diam.	300mm - 11.8"	
Machine Speed	25-200ppm	25-230ppm
Machine Size		
Length	3890mm - 153"	
Width	910mm - 35.8"	
Height	1390mm - 54.7"	
Weight	495kg-1,186 lb	440kg-1,014 lb
Power	220V, 1 ph 50/60Hz 3.2kw	220V, 1 ph 50/60Hz 4.1kw

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