Scalable Ribbon Blenders:

Adapting to Your Production Needs

Barrington Packaging presents a solution to the manufacturing dilemma of balancing current needs with future growth.

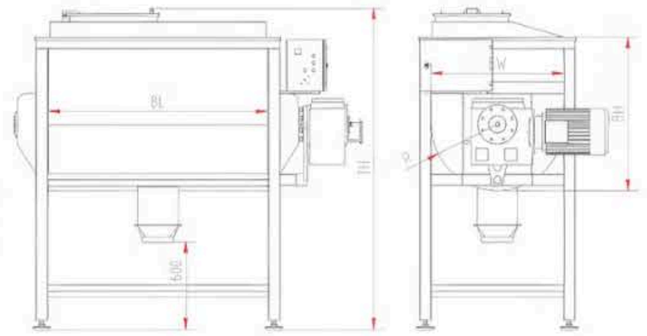
Our scalable ribbon blender lineup ranges from 200L to 2000L, maintaining consistent technology across all sizes.

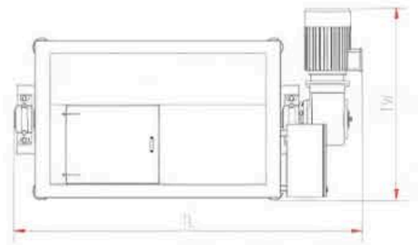
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BPS Horizontal Ribbon Blender

Stainless Steel Cylinder and Frame, Electromagnetic Valve, Circuit Breaker Emergency Switch, Assist Contactor, Heat Relay, Timer Relay and Variable Turning Rotation Speeds Add-On







Model	BH-200	BH-300	BH-500	BH-1000	BH-1500	BH-2000
Effective Volume	200L (52.8 gal)	300L (79.3 gal)	500L (132.1 gal)	1000L (264.2 gal)	1500L (396.3 gal)	2000L (528.3 gal)
Total Volume	284L (75 gal)	404L (106.7 gal)	692L (182.8 gal)	1286L (339.7 gal)	1835L (484.8 gal)	2475L (653.8 gal)
Turning Speed	46rpm is the industry default speed.		Barrington Packaging offers a **Variable Speeds Turning Rotation** add-on option			
Total Weight	250kg (551.2 lbs)	350kg (771.6 lbs)	500kg (1102.3 lbs)	700kg (1543.2 lbs)	1000kg (2204.6 lbs)	1300kg (2866 lbs)
Total Power	4kw (5.4 hp)	5.5kw (7.4 hp)	7.5kw (10.1 hp)	11kw (14.8 hp)	15kw (20.1 hp)	22kw (29.5 hp)
Length (TL)	1370mm (53.9")	1550mm (61")	1773mm (69.8")	2394mm (94.3")	2715mm (106.9")	3080mm (121.3")
Width (TW)	834mm (32.8")	970mm (38.2")	1100mm (43.3")	1320mm (52")	1397mm (55")	1625mm (64")
Height (TH)	1647mm (64.8")	1655mm (65.2")	1855mm (73")	2187mm (86.1")	2313mm (91.1")	2453mm (96.6")
Length (BL)	888mm (35")	1044mm (41.1")	1219mm (48")	1500mm (59.1")	1800mm (70.9")	2000mm (78.7")
Width (BW)	554mm (21.8")	614mm (24.2")	754mm (29.7")	900mm (35.4")	970mm (38.2")	1068mm (42")
Height (BH)	637mm (25.1")	697mm (27.4")	835mm (32.9")	1050mm (41.3")	1155mm (45.5")	1274mm (50.2")
Dump Gate (R)	277mm (10.9")	307mm (12.1")	377mm (14.8")	450mm (17.7")	485mm (19.1")	534mm (21")
Power Supply	3P AC208-415V 50/60Hz					

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Barrington Packaging Systems Group

BARRINGTON WARRANTY 2 YEARS PARTS & LABOR

The Manufacturing Dilemma

Multiple Machines

Companies often invest in various sized equipment, leading to increased maintenance costs and training requirements.

Undersized Equipment

Running small machines at maximum capacity risks equipment failure and production delays.



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Barrington's Scalable Solution

1. **200L Blender**
   Perfect for small-batch production and startups.

2. **1000L Blender**
   Ideal for medium-sized operations with growing demand.

3. **2000L Blender**
   Suitable for large-scale industrial production.

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Benefits of Scalability

Consistent Technology

All models use the same proven mixing technology and operational principles.

Seamless Transition

Operators can easily switch between different sizes without additional training.

Quality Assurance

Maintain product consistency and quality across all production scales.

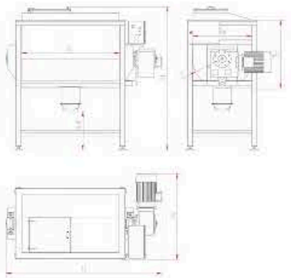
Future-Proofing

Adapt to growing business needs without replacing entire systems.

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Take the Next Step

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Reach our technical team at 888-814-7999 X1 for a personalized consultation.

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