

# MBD STAINLESS MANUAL BOTTOM DRIVE (STAINLESS STEEL)

The BestPack<sup>™</sup> MBD 304 Stainless Steel Series are operator-fed, adjustable, carton-sealing machines designed to cater to the needs of light to heavy duty, uniform carton closure applications where there are wet environments. Units are available for either splash resistant or wash-down applications. The two bottom belts are driven by one bottom drive electric 110V UL approved motor.

The food grade 304 stainless steel allows for approved food grade applications. The tape head also comes standard in food grade 304 stainless steel for 21 CFR 110 compliance.



**OPERATOR REOUIRED** 



**UNIFORM CARTONS** 



**TOP & BOTTOM SEAL** 

320 LBS

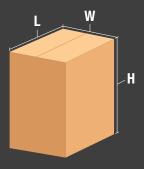
Shipping

Weight

### 110 VOLTS 60 HZ

Power Requirements

## **CARTON RANGE**



Length (min. - max.)

(6.0" - U)

Width (min. - max.)

(6.5" - 20.0")

Height (min. - max.)

(3.0" - 20.25")

Specifications based on MBD22-2S

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### **UP TO 20 CPM**

Speed

**N/A** Air Requirements

### **STANDARD FEATURES**

- Heavy Duty 2mm Food Grade 304 Stainless Steel Welded Frame Including Upper Welded Legs
- Offset Top Tape Heads for Top and Bottom Sealing Cartons Down to 3.0" Tall
- Bottom Belt Drive System with 1-piece Die Molded Belts and V-belt Guide
- Bottom Belt Drive System also Includes Idler Rollers Behind the Belts
- 3" Tape Head Unit Accepts Either 2" and 3" Pop-out BestPack High Speed Tape Heads
- Top Mast Design with Screw Drive Shafts and an Upper Side Compression Unit
- Adjustable Bed Height from 23.5" to 30.0"

- Width Adjustment Uses Self-centering Side Guide Rails
- Height Adjustment Handle can be Mounted on Either Side of the Carton Sealer
- Electrical Box is Mounted on the Left Side of the Sealer
- Tape Roll Lengths: 1,000 yd., 1,500 yd., 2,000 yd.
- Extra 4" Carton Height Adjustment Available on Upper Assembly
- Quality UL Approved Electrical Parts

# **OPTIONS**

- Food Grade 304 Stainless Steel Infeed/Exit Conveyor w/ L-Bracket Stabilizer
- Food Grade 304 Stainless Steel Heavy Duty Dual Locking Casters

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Spare Parts Kit

- High Speed Motor Upgrade (Up to 125 ft. per min.)
- Aluminum Frame Interlock Safety Gates

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• Motorized Height Adjustment

#### VERSION 4.2\_0921

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# **EXTRA ACCESSORIES TO IMPROVE EFFICIENCY**



FOOD GRADE 304 STAINLESS STEEL LOCKING CASTERS

The heavy duty locking casters allow the carton sealer quick and easy mobility to other locations.



**304 STAINLESS STEEL SPARE TAPE HEAD** Order a spare tape head with your machine to minimize down time. Having a spare will allow you to drop in a tape head with a new roll of tape in no time!



#### FOOD GRADE 304 STAINLESS STEEL LONG INFEED/EXIT CONVEYOR W/ UNIQUE L-BRACKET

This 39.5" long or 19.75" short conveyor is a great work platform and allows for staging of cartons on the infeed and the exit.



#### SAFETY GATES

Aluminum frame interlock safety gates can be added to the carton sealer for an extra layer of protection. These interlock safety gates protect the operator from all of the moving parts of the carton sealer.



**SPARE PARTS KIT** \*Spare Parts Kits may vary based on machine\* Minimize downtime with BestPack's Spare Parts Kit.



HIGH SPEED MOTOR High Speed Motor Upgrade (up to 125 ft.)



**CARTON SEALING TAPE** Put high quality tape on your BestPack Carton Sealer. Make sure to order machine length rolls for your new carton sealer.

# **POPULAR MBD-S MODELS**

Please refer to comparison chart for complete list of models.

MODEL	MACHINE DIMENSIONS LENGTH x WIDTH x HEIGHT	CARTON RANGE* LENGTH (min max.) x WIDTH (min max.) x HEIGHT (min max.)	CONVEYOR HEIGHT HEIGHT (min max.)	CARTONS PER MIN.**	SHIPPING WEIGHT (LBS)
MBD22-2S <b>2" Tape Head</b>	(42.0") x (28.8") x (70.3")	(6.0" - U) x (6.5" - 20.0") x (3.0" - 20.25")	(23.5" - 30")	Up to 20	320
MBD22-3S <b>3" Tape Head</b>	(42.0") x (28.8") x (70.3")	(6.0" - U) x (7.5" - 20.0") x (3.0" - 20.25")	(23.5" - 30")	Up to 20	320

Information subject to change without notice.

U - Unlimited \* Outside Dimensions Only \*\* Based on Customer Application



For more information please go to: **WWW.BESTPACK.COM** or call us at **1.888.588.2378** 

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