

# **MBD Series**

#### **Manual Bottom Drive Carton Sealer (MBD)**

The BestPack™ MBD Series is an operator-fed, adjustable carton sealer designed to efficiently fulfill light to heavy duty uniform top and bottom sealing carton closure application needs. The two bottom belts are powered by an 110V UL-approved electric motor. The MBD Series is also designed with four adjustable legs for quick and easy height modification to suit the needs of your production lines. Dual telescopic masts allow for an extra 4" carton height extension on the upper assembly.

Our MBD line incorporates our exclusive 2" or 3" pop-out pressuresensitive "High Speed" tape heads with BestPack's patented tab adjustment. All BestPack units are available in our standard baked enamel finish and food grade 304 stainless steel for 21 CFR 110 compliance.



### **Key Points of the Carton Sealer**







#### **Features**

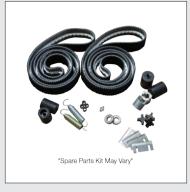
- Two Bottom Belt Drive
- Telescopic Mast Design
- Extra 4" Carton Height Adjustment Available on Upper Assembly
- Adjustable Bed Height for: MBD22-2 & MBD22-3 23.5" to 30.0"
- Upper Side Compression Unit
- · Height Adjustment Either Side of Carton Sealer
- Guide Rail Centering Mechanism
- Tape Roll Lengths: 1,000 yd., 1,500yd., 2,000yd.
- Heavy Duty Frame
- Sealer Available in 2" or 3" Tape Heads
- Electrical On/Off Box can be Mounted on Either Side of the Carton Sealer

## **Options**

- Spare Parts Kit
- High Speed Motor Upgrade (Up to 125 ft. per min.)
- · Locking Heavy-Duty Casters
- Interlock Safety Gates
- Food Grade 304 Stainless Steel
- Infeed/Exit Conveyor w/ Unique L-Bracket Stabilizer

www.bestpack.com Version 2.4\_0218

# **Extra Accessories to Improve Efficiency**









Spare Parts Kit

**Locking Casters** 

Long Infeed/Exit Conveyor w/ L-Bracket Stabilizer

Spare Tape Head

- High Speed Motor Upgrade (Up to 125 ft. per min.)
- Food Grade 304 Stainless Steel
- Short Infeed/Exit Conveyor w/ L-Bracket Stabilizer
- Carton Sealing Tape

# **Machine & Carton Specifications**

110 Volts 60 Hz

Power Requirements

**Up to 30 Cartons/min.**Speed

**None**Air Requirements

310 lbs Shipping Weight

Model	Machine Dimensions Length × Width × Height	Carton Range* Length (min max.) x Width (min max.) x Height (min max.)	Conveyor Height Adjustment Height (min max.)	Cartons per min.***	Shipping Weight (lbs.)
MBD22-2 2" Tape Head	(42.0") x (28.8") x (70.3")	(6.0" - U) x (6.5" - 20.0") x (3.0" - 20.25")	(23.5" - 30.0")	Up to 20	310
MBD22-2H**  2" Tape Head	(42.0") x (28.8") x (70.3")	(6.0" - U) x (6.5" - 20.0") x (3.0" - 20.25")	(23.5" - 30.0")	Up to 30	310
MBD22-3 <b>3" Tape Head</b>	(42.0") × (28.8") × (70.3")	(6.0" - U) x (7.5" - 20.0") x (3.0" - 20.25")	(23.5" - 30.0")	Up to 20	310
MBD22-3H** <b>3" Tape Head</b>	(42.0") × (28.8") × (70.3")	(6.0" - U) x (7.5" - 20.0") x (3.0" - 20.25")	(23.5" - 30.0")	Up to 30	310

Information subject to change without notice.

U - Unlimited

\* Outside dimensions only

\*\* High Speed

\*\*\* Based on a 12" long carton

