

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 pressure-sensitive "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



Operator Fed



Uniform Cartons



Top & Bottom Seal

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

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 x Width x 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 3" Tape Head	(42.0") x (28.8") x (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** 3" Tape Head	(42.0") x (28.8") x (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