

## MBD Stainless

### Manual Bottom Drive (Stainless Steel)

The BestPack™ 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.



## Key Points of the Carton Sealer



Operator Fed



Uniform Cartons



Top & Bottom Seal

## 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 Idle 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
- Width Adjustment Uses Self-centering Side Guide Rails
- Height Adjustment Crank Handle can be Mounted on Either Side of the Case Sealer
- Electrical Box is Mounted on the Left Side of the Sealer

- Adjustable Bed Height for the MBD22 - 23.5" to 30.0"
- Tape Roll Lengths: 1,000 yd., 1,500 yd., 2,000 yd.
- Upper Telescopic Mast is Tapped and Drilled that can be Raised (Un-bolted Raised and Re-bolted) for an Extra 4" Carton Height if Needed
- 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
- Spare Parts Kit
- High Speed Motor Upgrade (Up to 125 ft. per min.)
- Aluminum Frame Interlock Safety Gates
- Motorized Height Adjustment

# Extra Accessories to Improve Efficiency



\*Spare Parts Kit May Vary\*

Spare Parts Kit



Food Grade 304 Stainless Steel Locking Casters



Food Grade 304 Stainless Steel Long Infeed/Exit Conveyor w/ Unique L-Bracket



Food Grade 304 Stainless Steel Spare Tape Head

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

**None**  
Air Requirements

**320 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.)
MBD22-2S <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 12" Long Carton