



# MSD

#### MANUAL SIDEDRIVE DUAL MAST CARTON SEALER

The BestPack<sup>™</sup> MSD Series is a Semi-Automatic Uniform Tape Carton Sealer and is our most popular operator-fed adjustable carton sealer. The MSD is a top of the line machine, designed to suit a variety of light-to-heavy duty uniform carton closure applications. Using side belt technology, the MSD will seal very narrow to wide cartons. Dual telescopic masts allow for an extra 4" carton height extension on the upper assembly.

All BestPack units are available in our standard baked enamel finish and food grade 304 stainless steel for 21 CFR 110 compliance.



OPERATOR REQUIRED



**UNIFORM CARTONS** 

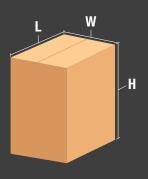


**TOP & BOTTOM SEAL** 

#### 110 VOLTS 60 HZ

Power Requirements

#### **CARTON RANGE**



Length (min. - max.) (6.0" - U)

Width (min. - max.)

(4.25" - 20.0")

Height (min. - max.) (3.5" - 20.5")

Specifications based on MSD22-2

WWW.VOLMCOMPANIES.COM

## **UP TO 40 CPM**

Speed

N/A Air Requirements

#### 342-490 LBS Shipping Weight

### **STANDARD FEATURES**

- Two Belt Side Drive
- Telescopic Mast Design
- Extra 4" Carton Height Adjustment Available on Upper Assembly
- Adjustable Bed Height for: MSD22 & MSD32: 23.5" - 30.0" MSD23 & MSD33: 25.75" - 30.0"
- Width/Height Adjustment Either Side of Carton Sealer
- Exclusive 4 Roller Upper Side Compression
- Tape Roll Lengths: 1,000 yd., 1,500yd., 2,000yd.

## **OPTIONS**

- Spare Parts Kit
- High Speed Motor Upgrade (Up to 125 ft. per min.)
- 3 Flap Folder

Ε

Motorized Height and/or Width Adjustment

- Exclusive 4 Roller Upper Side Compression
- Heavy Duty Frame
- UL Approved Electrical Parts
- Capable of Interchanging 2" or 3" Tape Heads
- Electrical On/Off Box can be Mounted on Either Side of Carton Sealer

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

VERSION 4.4\_0123

COMMUN EXPERIENC © 2023 BestPack Packaging Systems. All rights reserved. This document is BestPack Public Information.

## **EXTRA ACCESSORIES TO IMPROVE EFFICIENCY**



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



**SPARE TAPE HEAD** Order a spare tape head with your

Having a spare will allow you to drop in a tape head with a new roll of tape in no time!



SHORT OR LONG INFEED/EXIT Conveyor W/ L-bracket stabilizer

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



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



FOOD GRADE 304 STAINLESS STEEL This machine is available in 304 stainless steel which is food grade safe for food applications.



**3 FLAP FOLDER** This accessory adds automation to your adjustable manual carton sealer. The operator only need to close the rear minor flap and push the carton into the unit, the carton sealer does the rest.



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



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

#### **POPULAR MSD MODELS** Please refer to comparison chart for complete list of models.

| MODEL                          | MACHINE DIMENSIONS<br>LENGTH X WIDTH X HEIGHT | CARTON RANGE*<br>LENGTH (min max.) x WIDTH (min max.) x HEIGHT (min max.) | CONVEYOR HEIGHT<br>HEIGHT (min max.) | CARTONS<br>PER MIN. | SHIPPING<br>WEIGHT (LBS) |
|--------------------------------|-----------------------------------------------|---------------------------------------------------------------------------|--------------------------------------|---------------------|--------------------------|
| MSD22-2<br>2" Tape Head        | (39.5") x (32.8") x (70.3")                   | (6.0" - U) x (4.25" - 20.0") x (3.5" - 20.5")                             | (23.5" - 30")                        | Up to 40            | 342                      |
| MSD22-3<br><b>3" Tape Head</b> | (39.5") x (32.8") x (70.3")                   | (6.0" - U) x (5.25" - 20.0") x (3.5" - 20.5")                             | (23.5" - 30")                        | Up to 40            | 342                      |
| MSD22-6<br>6" Tape Head        | (39.5") x (32.8") x (70.3")                   | (6.0" - U) x (8.25" - 20.0") x (3.5" - 20.5")                             | (23.5" - 30")                        | Up to 40            | 425                      |
| MSD23-2<br>2" Tape Head        | (39.5") x (32.8") x (80.3")                   | (6.0" - U) x (4.25" - 20.0") x (3.9" - 30.0")                             | (25.8" - 30")                        | Up to 40            | 390                      |
| MSD23-3<br>3" Tape Head        | (39.5") x (32.8") x (80.3")                   | (6.0" - U) x (5.25" - 20.0") x (3.9" - 30.0")                             | (25.8" - 30")                        | Up to 40            | 390                      |
| MSD32-2<br>2" Tape Head        | (39.5") x (43.8") x (70.3")                   | (6.0" - U) x (4.25" - 30.0") x (3.5" - 20.5")                             | (23.5" - 30")                        | Up to 25            | 410                      |
| MSD32-3<br><b>3" Tape Head</b> | (39.5") x (43.8") x (70.3")                   | (6.0" - U) x (5.25" - 30.0") x (3.5" - 20.5")                             | (23.5" - 30")                        | Up to 25            | 410                      |
| MSD33-2<br>2" Tape Head        | (39.5") x (43.8") x (70.3")                   | (6.0" - U) x (5.25" - 30.0") x (3.9" - 30.0")                             | (25.8" - 30")                        | Up to 25            | 490                      |
| MSD33-3<br>3" Tape Head        | (39.5") x (43.8") x (80.3")                   | (6.0" - U) × (5.25" - 30.0") × (3.9" - 30.0")                             | (25.8" - 30")                        | Up to 25            | 490                      |

Information subject to change without notice.

BESTPACK

\*Outside Dimensions Only

U - Unlimited

All Models available in High Speed & Food Grade 304 Stainless Steel

## For more information please go to: **WWW.VOLMCOMPANIES.COM** or call us at **800.253.4737**

© 2023 BestPack Packaging Systems. All rights reserved. This document is BestPack Public Information.