

# **SB-2EX RANDOM**

RANDOM SIDE BELT CASE TAPER

#### **OPERATOR EFFICIENCY**

Eastey's SB-2EX Random allows users to run a variety of case sizes without having to manually adjust for each box. The system's unique and simple design has proven to be one of the most reliable case tapers on the market today, keeping production and maintenance efforts to a minimum and providing fast and efficient alternatives to hand taping.

#### **WIDE STANDARD CASE RANGE**

The SB-2EX Random's side belts are great for heavy weight, narrow, or small boxes. It is ideal for void-fill random cases where the packaged product does not support the box. SB-2EX Random is designed to handle boxes that most other case tapers can't.

#### PRODUCTION MEETS VERSATILITY

SB-2EX Random utilizes easy to load top and bottom tape cartridges and will seal boxes as narrow as 4.5" wide and as low as 4.5" tall. Side rail and tape head height adjustments are made automatically on the fly as soon as the case is presented to the automatic sensors. In addition, the SB-2EX Random comes equipped with a memory function that adjusts to the maximum box depth. This eliminates full travel of the tape head and reduces wear on the machine.



## RANDOM CASE SIZE SEALING

SB-2EX Random allows users to run a variety of case sizes without having to manually adjust for each box. The system automatically adjusts the side rails and tape head height for different size cases.

#### **INDUSTRIAL STRENGTH OPERATION**

Dual 1/4 drive motors, aggressive industrial strength drive belts, and roller tables make SB-2EX Random a workhorse that will stand up to your toughest challenges. Each case taping machine is made from 12 gauge steel that will withstand even the most rugged applications. A powder coated exterior protects the machine from abusive conditions and guarantees years of use. Best of all, the SB-2EX Random is CE certified, so users can be confident it will consistently provide reliable, high quality case sealing.

#### **CASE TAPING MADE EASY**

SB-2EX Random is designed and built with the customer in mind. Top and bottom tape heads are interchangeable and are designed for easy tape threading. These machines accept 2" wide pressure-sensitive tape as a standard, or can be field convertible to 3" tape heads for wider case taping applications. Operators can learn to use Eastey's SB-2EX Random case taping machine in minutes, avoiding breaks in production and downtime, saving your company money and increasing your ROI.

#### THE RIGHT SOLUTION

Rugged design. Proven reliability. Simple operation. Your benefits go on and on. When it comes to industrial operation, rely on Eastey to provide the right solution for your case sealing needs.

### SB-2EX RANDOM SIDE BELT CASE TAPER



0000









- Top and bottom tape heads are interchangeable and are designed for easy threading
- 2. Side rail width and tape head height adjustments are made automatically on the fly
- 3. R1 memory function eliminates full travel of the tape head and reduces wear on the machine
- Top and bottom tapeheads are identical and can be removed instantly without tools. Choose from two options.

#### **SB-2EX RANDOM FEATURES**

- Box depth memory function
- Plug-in and go operation
- Accommodates wide box sizes
- Industrial strength side belts
- Interchangeable top and bottom tape cartridges
- Adjustable leg extensions
- Casters for transportation within plant
- Emergency stop button
- Reset button
- Powder coated 12 gauge steel
- Low maintenance

#### **SB-2EX RANDOM TAPING SPECIFICATIONS**

	Sealer Type	Random side belt, top and bottom case sealer		
	Machinery Makeup	Industrial strength 12 gauge steel, powder coated for durability		
	Belt Speed	75 fpm		
	Tape Speed	15-20 cases per min., depending on box size and operator efficiency		
į	Height Adjustment	Standard adjustable legs for 21.2" to 34.6" conveyor heights		
	<u> </u>			

<b>BOX SPECIFICATIONS</b>		Length	Width	Depth	
Minimum Box Size		5″	4.5"	4.5"	
Maximum Box Size		Infinite	23.0"	23.0"	
Tape Size	2" wide pressure sensitive tape, up to 15" diameter rolls, optional 3" wide tape				
Tape Cartridge	Proven design requires no lubrication, designed for simple tape threading, removable for maintenance and interchangeable with top or bottom cartridges				
Drive Motor	Two (2) drive motors				
Electrical Requirements	110 VAC, 60Hz, 4.0A				
Air Requirements	80 PSI				
Agency Approvals	CE Certification				

#### **SB-2EX RANDOM OPTIONAL ACCESSORIES**

3" Tape Head Accepts 3" wide tape rolls, can be converted in the field

Safety Enclosure Full plexiglass enclosure walls for operator safety

Front And Rear Packing Table Roller tables bolt before or after taping system to allow for case movement



