



First in Quality. Built to **Last**.



SB-2EX SEMI

SEMI-AUTOMATIC UNIFORM CASE TAPER

FLEXIBLE DESIGN

The SB-2EX Semi is a semi-automatic uniform side belt case taper designed to close all four top case flaps and seal the top and bottom of each case. The adjustable plow system provides the utmost flexibility for varying types of carton sealing applications and provides a great alternative to hand taping. The SB-2EX Semi will seal up to 20 cases per minute.

SEMI-AUTOMATIC UNIFORM

The SB-2EX Semi will accept cartons from a powered conveyor and will automatically close the top carton flaps. A rugged stainless steel plow folds down the front panel, while a rear kicker folds down the trailing minor flap prior to the major flaps being folded. The SB-2EX Semi automatically meters cartons with a photoeye controlled gating system. Top squeezing rollers help keep the major flaps together while keeping the carton square prior to tape application.

EFFICIENT VERSATILITY

SB-2EX Semi offers fast and easy case changes and flexibility for boxes 5" to 24" in length. The adjustable hand cranks can be moved to either side of the machine and allow for quick carton change over. This feature allows you to locate either side against a wall, while being able to maintain control of the adjustments from the opposite side. SB-2EX Semi utilizes Eastey's EX Quick-Load top and bottom tape cartridges and will seal boxes as narrow as 4.5" wide and as low as 4.5" tall.

SEMI-AUTOMATIC CASE CLOSING AND SEALING

The SB-EX Semi side belt case taper is designed to automatically close all four case flaps and seal the top and bottom. The adjustable plow system provides the utmost flexibility for varying types of carton sealing applications.

AFFORDABLE FUNCTIONALITY

Top and bottom tape heads lift out for easy threading. The SB-2EX Semi accepts 2" wide pressure-sensitive tape as a standard, or can be ordered with 3" tape heads. The use of Eastey's SB-2EX Semi case taping machine can be learned quickly, avoiding breaks in production and downtime, saving your company money and increasing your ROI.

QUALITY CONSTRUCTION

SB-2EX Semi features CE approved dual drive motors and aggressive industrial strength side drive belts. Each case taping machine is made from 12 gauge steel that withstands even the most rugged applications. A powder coated exterior protects the machine from abusive conditions and guarantees years of use.

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 SEMI-AUTOMATIC UNIFORM CASE TAPING SYSTEM



1. The adjustable front flap plow folds down the leading minor flap as the case enters the taper.
2. The adjustable rear kicker folds down the trailing minor flap prior to the major flap being folded.
3. Adjustable side rails and tape head offer fast and easy case changes.
4. Top and bottom tapeheads are identical and can be removed instantly without tools. Choose from two options.

SB-2EX SEMI FEATURES	SB-2EX SEMI TAPING SPECIFICATIONS			
<ul style="list-style-type: none">• Utilizes Eastey’s EX tapehead• Plug-In and go operation• Powder coated 12 gauge steel• Adjustable side guides• Industrial strength side belts• Adjustable leg extensions• Fast and easy box size changes• Low maintenance• Accommodates wide case range• Casters for transportation within plant	Sealer Type	Semi-automatic uniform side belt, top and bottom case sealer		
	Machinery Makeup	Industrial strength 12 gauge steel, powder coated for durability		
	Belt Speed	75 feet/per minute		
	Tape Speed	20 cases/per minute, depending on box size and operator efficienc		
	Height Adjustment	Standard adjustable legs for 27” to 34.6” conveyor heights		
	BOX SPECIFICATIONS	Length	Width	Depth
	Minimum Box Size	5”	4.5”	4.5”
	Maximum Box Size	24”	19.5”	19.5”
	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		
	Air Requirements	85 PSI		
	Electrical Requirements	110 VAC, 60Hz, 4.0A		
Agency Approvals	CE Certificatio			
SB-2/FC OPTIONAL ACCESSORIES				
3” Tape Head	Accepts 3” wide tape rolls			
Front Roller Table	Roller table bolts before taping system to allow for case movement			
Rear Roller Table	Roller table bolts after taping system to allow for case movement			



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