

# LBX Series

Signode Offline and Online Plastic Strapping Machines

**LBX - 2300**  
Offline Plastic Strapping Machine



**LBX - 2330**  
Online Plastic Strapping Machine



## Advantages

The new LBX series offline and online plastic strapping machines are the simplest and most reliable general-duty strapping machines in the market today. With 40% fewer parts and greater time saving features, the LBX series machines simplify operations and maintenance to save you time and money. Jam resistant technology and up to 70 straps per minute are special advantages.

### Strap feeds from either direction

Strap coil pays off from either direction, eliminating the downtime and material waste resulting from incorrect coil loading.



### Out-of-strap feature

The out-of-strap feature ejects the strap at the end of the coil to eliminate downtime associated with removing the excess strap left in the machine.

### Easy maintenance

No drive belts or clutches. Hot knife can be removed and cleaned without the use of any tools.

### Fully accessible strap path

No tools required. Simply raise the tabletop and lift guide for access to strap path.

### Automatic cut-off and refeed option

Signode's patented automatic cut-off and refeed feature automatically ejects misfed strap, rethreads itself and continues strapping without operator intervention. This is an optional extra.

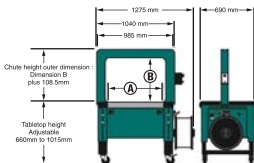


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### Specifications

Item	LBX-2300	LBX-2330
Cycle rate	Up to 70 straps per minute. Actual production will vary depending on package size, chute size and operator dexterity	
Maximum package weight	45.4 Kgs	45.4 Kgs on machine or conveyor
Strapping	5mm or 6mm polypropylene strapping	
Strap tension	Adjustable from 0.9 Kgs to 27 Kgs	
Electrical requirements	230V, 50Hz or 440v, 50 Hz depending on options selected	440V, 50HZ
Shipping weight	280 Kgs	



### LBX Series Chute inner dimensions

	In mm					
A*	405	510	710	840	1220	1220
B	255	380	510	760	510	1220

\*Inner dimension A is maximum package size

### Online Features of LBX-2330

**Variable Speed Conveyor** LBX-2330's standard variable speed conveyor easily integrates with your existing conveyor system for easy set up and operation.

**Toolless conveyor removal** Conveyors can be easily removed for maintenance

### Optional Extras

Option	LBX-2300	LBX-2330
Top compression		Single or dual compression Single : Up to 54 Kgs at 41 Kgs psi Dual : Up to 108 Kgs at 41 Kgs psi
Strap-out alert	Indicator light alerts operator to low strap/out-of-strap conditions and machine malfunction	
Height adjustment	EZ adjustable leg kit 660mm to 1015mm	
Automatic cut-off and refeed	Ejects misfed strap, rethreads itself and continues strapping without operator intervention	
Others	Roller top	Conveyor interlock kit

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The company has a policy of continuous product development and reserves the right to alter specification any time without prior notice

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