SIGNODE
LBX-2330™
Automatic plastic strapping machine

- Unmatched simplicity — Easy to operate and maintain
- Jam-resistant technology
- Non-directional strap loading

Up to 70 straps per minute!

Made in the U.S.A.
The new LBX-2330® automatic strapping machine is the simplest, most reliable general-duty strapping machine on the market today. With 40% fewer parts and more timesaving features, the LBX-2330 machine simplifies operation and maintenance to save you time and money.

**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.

**Variable speed conveyor**
The LBX-2330’s standard variable speed conveyor easily integrates with your existing conveyor system, providing for easy set-up and operation.

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

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

**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.

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**LBX-2330 Chute inner dimensions**

<table>
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<th>A*</th>
<th>20</th>
<th>510</th>
<th>28</th>
<th>710</th>
<th>33</th>
<th>840</th>
<th>48</th>
<th>1220</th>
<th>48</th>
<th>1220</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>15</td>
<td>380</td>
<td>20</td>
<td>510</td>
<td>30</td>
<td>760</td>
<td>20</td>
<td>510</td>
<td>48</td>
<td>1220</td>
</tr>
</tbody>
</table>

*Inner dimension A is maximum package size.

**LBX-2330 Specifications**
- **Cycle rate:** Up to 70 straps per minute. Actual production will vary depending on package size, chute size and operator dexterity.
- **Maximum package weight:** 100 lbs on machine or conveyor
- **Strapping:** 5mm or 6mm polypropylene strapping
- **Strap tension:** Adjustable from 2 lbs to 60 lbs
- **Electrical requirements:** 208 volt, 60Hz, FLA 5.2 amp; 230 volt, 60Hz, FLA 4.7 amp; 460 volt, 60Hz, FLA 2.3 amp; 575 volt, 60Hz, FLA 2.0 amp
- **Shipping weight:** 600 lbs

**LBX-2330 Options**
- Single or dual compression
  - Single: Up to 120 lbs at 90 lbs psi
  - Dual: Up to 240 lbs at 90 lbs psi
- Indicator light alerts operator to low strap/out-of-strap conditions and machine malfunction
- EZ adjustable leg kit — 26’ to 40’ (660mm to 1015mm)
- Automatic cut-off and refeed
- Conveyor interlock kit

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**The LBX is also available in two semiautomatic models, the LBX-2000 and the LBX-2300.**

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**Save up to 20% on material costs with LB Series plastic strapping**
The new LBX-2330 utilizes Signode’s newest Contrax® polypropylene strapping. LB Series strapping has the same durable properties as regular Contrax with more strap per coil.
- LB 112 5mm Contrax coils — 30,000 feet per coil
- LB 212 6mm Contrax coils — 24,000 feet per coil