# SIGNODE LBX-2300

Semiautomatic plastic strapping machine

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

70
straps per minute!





## SIGNODE LBX-2300 ™ Semiautomatic plastic strapping machine

The new LBX-2300™ semiautomatic 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-2300 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.



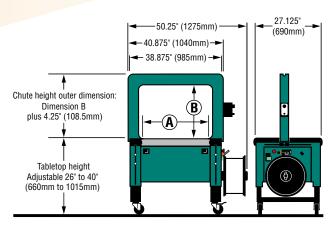
#### Fully accessible strap path

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.



#### **LBX-2300 Chute inner dimensions**

	in. mm	in. mm				
A*	16 405	20 510	28 710	33 840	48 1220	48 1220
В	10 255	15 380	20 510	30 760	20 510	48 1220

<sup>\*</sup>Inner dimension A is maximum package size.

#### **LBX-2300 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

**Strapping:** 5mm or 6mm polypropylene strapping **Strap tension:** Adjustable from 2 lbs to 60 lbs **Electrical requirements:** 120 volt, 60Hz, FLA 7 amp;

3 phase voltage optional **Shipping weight:** 600 lbs

#### **LBX-2300 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
- Roller top

The LBX is also available in an automatic model, the LBX-2330.

### with LB Series plastic strapping The new LBX-2300 utilizes Signode's newest Contrax®

polypropylene strapping. LB Series strapping has the same durable properties as regular Contrax with more strap per coil.

Save up to 20% on material costs

- LB 112 5mm Contrax coils 30,000 feet per coil
- LB 212 6mm Contrax coils 24,000 feet per coil

#### **SIGNODE** INDUSTRIAL GROUP

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