# SIGNODE HBX-4330

Automatic plastic strapping machine

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

Up to 70 straps per minute!





## SIGNODE HBX-4330 M Automatic plastic strapping machine

The new HBX-4330™ 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 HBX-4330 machine simplifies operation and maintenance to save you time and money.

#### **Unmatched simplicity**

The HBX-4330's simple yet durable design eliminates the use of drive belts and clutches. This combined with other trouble-free maintenance elements like toolless hot knife removal and jam-resistant technology make it easier to operate and more cost effective to maintain than other strapping machines.





#### 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.

#### Variable speed conveyor

The HBX-4330's standard variable speed reversible 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

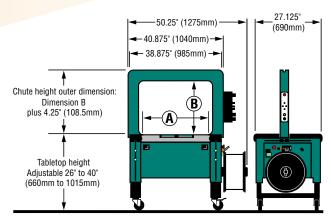
Conveyors can be easily removed for maintenance.

#### 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.



180 Hastings Drive Buffalo Grove, Illinois 60089



#### **HBX-4330 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.

#### **HBX-4330 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: 9mm or 12mm Contrax polypropylene strapping

**Electrical requirements:** 

120 volt, 60Hz; 230 volt, 60Hz; 460 volt, 60Hz; 575 volt, 60Hz

Shipping weight: 600 lbs

#### **HBX-4330 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 height adjustable leg kit 26" to 40" (660mm to 1015mm)
- Automatic cut-off and refeed
- Conveyor interlock kit

The HBX-4330 is also available in a stainless steel model as well as a semiautomatic model, the HBX-4300.

#### Save on strapping costs with HB Series plastic strapping

The new HBX-4330 utilizes Signode's newest Contrax® polypropylene strapping. HB Series strapping has the same durable properties as regular Contrax with more strap per coil.

- HB 612 9mm Contrax coils 16,000 feet per coil
- HB 812 12mm Contrax coils 12,000 feet per coil