# HBX-4330

Automatic plastic strapping machine

Unmatched simplicity Easy to operate and maintain

Jam-resistant technology

Bi-directional coil loading



he 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.



# HBX-4330 Automatic plastic strapping machine

### Unmatched simplicity

The HBX-4330's simple yet durable design eliminates the use of drive belts and clutches. This combined with other troublefree 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





### Bi-directional coil loading

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 and errors associated with removing the excess strap left in the machine.

### Variable speed conveyor

The HBX-4330's standard variable 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.

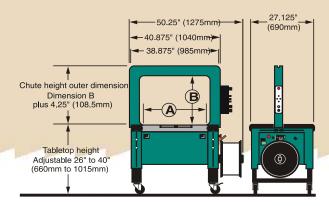
### Save on strapping costs with HB Series plastic strapping

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

HB 612 9mm Contrax coils - 4,877 meters per coil

HB 812 12mm Contrax coils - 3,658 meters per coil

The Company has a policy of continuous product development and reserves the right to alter specifications without prior notice



#### **HBX-4330 Chute inner dimensions**

		in. mm	in. mm	in. mm	in. mm	in. mm
	A*	20 510	28 710	33 840	48 1220	48 1220
ı	В	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: 45.45 kgs on machine or conveyor

Maximum applied tension: Upto 113.63 kgs

Strapping: 9mm or 12mm Contrax polypropylene strapping

**Electrical requirements:** 

120 volt, 60Hz, FLA 9.0 amp; 3 phase optional

Shipping weight: 272.73 kgs

#### **HBX-4330 Options**

- Single or dual compression Single: Up to 54,55 kgs at 40,9 kgs psi Dual: Up to 109.09 kgs at 40.9 kgs 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.



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