

**Professional Packaging Systems** 

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#### Contact

Our Packaging Experts solutions@propac.com 888-318-0083

# Dynaric N3400CB Fully-Automatic Strapper



#### At a Glance

- High-performance, energy saving, operator-less strapping machine
- Designed for strapping cardboard bundles
- Up to 32 cycles per minute

Buy your strapping material from us, and get a discount on this Dynaric strapping equipment!

#### Pricing

#### Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

### Fast, Energy Saving Cardboard Bundle Banding Machine

The N3400CB cardboard bundle banding machine is a fast strapping, energy saving, automatic plastic banding strapping machine equipped to provide reliable performance while using less energy. Using standard 120v power to operate the 24volt direct drive servo motors, the N3400CB cardboard bundle banding machine not only saves energy but also increases machine reliability, in-turn reducing machine and production downtime. For quick maintenance or cleaning, the strap path can be easily opened without tools with the new Direct Access Technology (DAT) system.

To further decrease machine/production downtime due to coil changes the N3400CB can utilize Dynaric XL coils. Dynaric XL Coils are the same quality plastic strap as standard coils but with extra footage as well as extra savings.

The N3400CB is equipped with an automatic strap feeding system as well as an end-of-strap sensing system with automatic strap discharge once a coil has been completed.

### **Features**

Anti-Strap-Loss-Function (ASLF) Constant strap control Automatic Strap feed Strap width 5 - 12 mm Direct-Access-Technology (DAT) The exclusive eject function avoids strap jam Torque controlled strap tension, adjustable Upstream and downstream interlocks Conveyor speed steplessly adjustable Green Tech energy concept, low power consumption Intuitive operator interface Mono-Frame-Technology (MFT) Safe and Open (SAO) - safe without protection doors Table height steplessly adjustable Bundle flow control Wear-free, energy saving direct-drive-motors Low maintenance and low wear strap arch

### Options

Bundle stops Bundle press

Please contact Pro Pac or call 888-318-0083 for your strapping equipment.

## Specifications of the N3400CB

Package Size	Min 0.4"H x 3.9"W Max depending on arch size
Overall Width	29.3" (746mm)
Overall Length	46.6" - 92.4" (1947 - 2347mm)
Overall Height	49.4" - 70.2" (1255 - 1785mm)
Table Height	30.9" - 40.0" (787 - 1017mm)
Weight	760 - 882 lbs (345 - 400 kg)
Cycle Time	Up to 32 cycles per minute
Cycle Initiation	Photo eye sensor
Standard Arch Size	W 1250 mm x H 400 mm
Strap Size	1/4" - 1/2" (5 mm - 12 mm)
Sealing Method	Heat Seal
Seal Head Location	Bottom
Tension	Adjustable electronic control
Mobility	3" casters
Dispenser	Externally located: 8" or 9" I.D. / 8" Face / 18" O.D.
Power	120V to 240V, 1 Phase / 480V, 3 Phase