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Dynaric N3400V Automatic Vertical Strapper

At a Glance

- Fast vertical, energy saving, automatic plastic banding strapping machine
- Up to 45 cycles per minute
- External dispenser
- Push button cycle initiation

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, Vertical Side Seal Strapping Machine

The Dynaric N3400V is a fast vertical, 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 direct drive servo motors not only save energy but also increasing 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 decrease downtime in between coil changes the N3400V can be equipped with an externally located dispenser that can utilize Dynaric XL coils.

The N3400V 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.

The N3400V can be customized to meet the requirements of any packaging environment.

Features

Up to 45 cycles per minute, depending on tension setting and package size
Wear-free, Energy Saving 24VDC direct-drive motors
Wear-free strap frame with stainless steel guides
Anti-Strap-Loss-Function (ASFL) constant strap control
Power switch with lockout
Automatic strap feed
Strap width 5 - 12 mm
Strap end detection system with automatic discharge of remaining strap

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External dispenser
The exclusive eject function avoids strap jam
Operation terminal with soft button
Adjustable torque controlled strap tension
Mono-Frame-Technology (MFT)
Power connection can be located at the top or the bottom of the machine
Removable tabletops

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

Specifications of the N3400V

Package Size	Min 2.17" H x 2" W Max depending on arch size
Overall Width	17.1" (435 mm)
Overall Length	59.0" (1497 mm)
Overall Height	65.8" - 69.7" (1673 - 1773 mm)
Table Height	13.6" - 17.5" (344 - 444 mm)
Weight	441 lbs (200 kg)
Cycle Time	Up to 45 cycles per minute
Cycle Initiation	Push button
Standard Arch Size	W 576 mm x H 567 mm (additional sizes available)
Strap Size	1/4" - 1/2" (5 mm - 12 mm)
Sealing Method	Heat Seal
Seal Head Location	Side
Tension	Max 240 lbs (325 N)
Mobility	3" casters
Dispenser	Internally located: 9" I.D. / 8" Face / 18" O.D.
Power	120V, single phase

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