Dynaric NP7000 Fully-Automatic High-Speed Strapper

At a Glance

- High-speed strapper commercial printers
- Touch-screen control panel combines with direct drive servo motors
- Up to 45 bundles 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.

High-Speed Strapper for the Newspaper, Commercial Printing and Graphic Arts Industries

The all new NP7000 bundle strapper is a high-speed strapping machine designed for the newspaper, commercial printing and graphic arts industries, offering traditional Dynaric NP reliability with more capabilities to match production requirements.

SMART Touch control combined with direct drive servo motors enables machine programming with preset ROP and INSERT bundle functions easily selected by operator. Auto-adjust tensioning, adjustable conveyor speed, press and side squeeze parameters can be setup for bundle through put of 45 bundles per minute for ROP and provide maximum bundle conditioning for INSERT bundles.

Features

SMART Touch operator-friendly control panel provides ease in setup and operation, customizable preset bundle selection, and access to machine operational and performance data

Conveyor speed control is asily adjustable via touch panel to accommodate bundle condition and required throughput

Bundle conditioning system provides soft clamp and side compression condition bundle prior to strapping

Auto-adjust automatically controls strap tension for large and small bundles

Strap track simplified with fewer wear parts offering reliable strap control

Jam free strap eject function maximizes machine reliability and minimizes downtime in adverse packaging conditions

Safety interlock switches disable machine operation when conveyors tables are opened
Adjust machine conveyor height from 30"- 39" to accommodate production line

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

Specifications of the NP7000

Capacity	Up To 45 bundles per minute
Bundles	Max Height: 15.7" (400mm) Max Weight: 55.1 lbs (25 kg)
Conveyor Speed	Adj. up to 197 feet per minute (60 m/min)
Strap Tension	Max 73.0 lbs (325 N)
Strapping Size	1/4" - 1/2" (5 - 12 mm)
Sealing Method	Heat seal
Strap Coil	Max Width: 9" (228.6 mm)
Power Supply	120V - 480V
Power Consumption	0.35 kW
Weight	836 lbs (380 kg)