

NP 4000

Tension Master

Highest Tension Capacity in the Industry

Patented-Fully Automatic Bundle Tension System

The Next Generation of Strapping Machines



Features:

- * 38-42 bundles per minute (not cycles)
- * Strap size 5-9 mm adjustable without additional parts
- * Automatic strap recovery
- * Automatic strap loading
- * Easy access for maintenance
- * Jam free technology
- * Adjustable bundle stops
- * Bundle stops and side squaring device for bundle conditioning



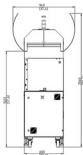
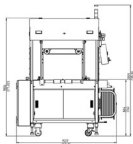
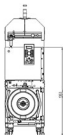
Control Panel

- * PLC control with operating unit and display, jog dial operation
- * Additional start/stop station opposite from control panel
- * Quick-change strap dispenser
- * Uses Dynaric XL coils
- * Fault warning light
- * Strap cutter
- * Strap end detection
- * Low strap indicator
- * Variable speed conveyor
- * Narrow spacing of table belts 2.8" (72mm)
- * Belt type compression
- * Downstream/upstream interlock

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Specifications



Overall Width	23.6" (600mm)	Weight:	1070 lbs
Overall Length:	60.5" (1537mm)	Sealing Method:	Heat Seal
Overall Height:	71.0" - 78.8" (1804 - 2001mm)*	Operation:	Electro-pneumatic
Conveyor Height:	31.5" - 36.6" (800 - 930mm)*	Air Requirement:	22.3CFM @ 87 PSI
Strap Size:	5 mm, 6 mm, and 9 mm*	Electrical Requirements:	208V / 230V / 460V, 3phase* Approximately 1.5kW
Speed:	38-42 Bundles/min - single strap 19-21 Bundles/min - parallel straps 50 straps/min	Bundle Size:	Width: Max. 22" (560mm) Min. 4.3" (110mm) Length: Min. 5.5" (140mm) Height: Max. 14.3" (365mm) 18" (457mm) optional Min 0.8" (20mm)
Strap Tension:	0-73 pounds of force		Weight: Max. 55.1 lbs (25kg)

* Specify when ordering

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