

N3400 Automatic Strapping Machine

The NEW CLASS of Automatic Strapping Machines

High Speed Automatic Strapping Machine

Innovative,
Reliable, Low
Maintenance
and Energy
Saving



 Energy Saving Direct-Drive Motors

Dynaric, Inc.

N3400



Simple, Easy to Use, Reliable Strapping Machine Technology

Fewer moving wear parts: No belts, clutches, brakes, solenoids or rubber strap drive rollers

All metal strap drive rollers minimize strap dusting



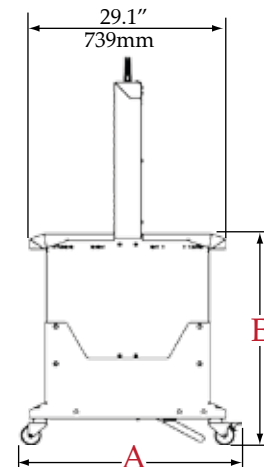
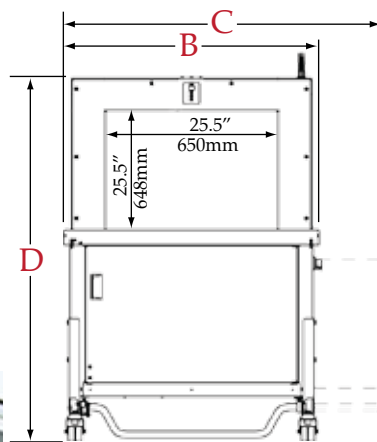
HOT knife sealing technology: Proven time tested, efficient and low cost.

DAT (Direct-Access-Technology): No tools are needed to access strap path for cleaning



Standard Features

- Up to 55 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
- ASLF 'Anti-Strap-Loss-Function' 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
- Internal dispenser
- The exclusive eject function avoids strap jam
- Operation terminal with soft button
- Automatic cycle start by tabletop sensor
- Footbar at the operator side
- Adjustable torque controlled strap tension
- MFT 'Mono-Frame-Technology'
- Power connection located at the top of the arch or the bottom of the machine
- Table height steplessly adjustable
- Hinged removable tabletops



Overall Width: (A) 32.5" (828mm)

Overall Length: (B) 37.6" (956mm)*

(C) with external dispenser 47.6" (1210mm)*

Overall Height: (D) 61.6 - 66.3" (1565 - 1685mm)*

Table Height: (E) 31.3 - 35.8" (795 - 910mm)

Weight: 386 lbs. (175kg)*

Cycle Time: Up to 55 cycles per minute

Cycle Initiation: Photo eye sensor or footbar

Standard Arch Size: 600mm(W) x 600mm(H)**

Strap Size: 1/4" - 1/2" (5mm - 12mm)

Package Size: Max. Governed By Arch
Min. 1.5" H x 3" W

Tension: Adjustable electronic control

Seal Head Location: Bottom

Sealing Method: Heat Seal

Mobility: 3" Casters

Dispenser: Internally located-
8" or 9" I. D. / 8" Face / 18" O.D.

Power: 110 Volt Single Phase

Options

- Ultrasonic automatic strap tensioning
- External dispenser

* Depending on Arch Size

** Additional arch sizes are available

Dynaric, Inc.



Certified Minority Owned Company

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