



# N3400A

Fully Automatic Strapping Machine

High  
Performance  
Fully  
Automatic  
Strapping  
Machine



Innovative,  
Reliable, Low  
Maintenance  
and Energy  
Saving

UP TO  
**35**  
BUNDLES\MIN.



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## 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.



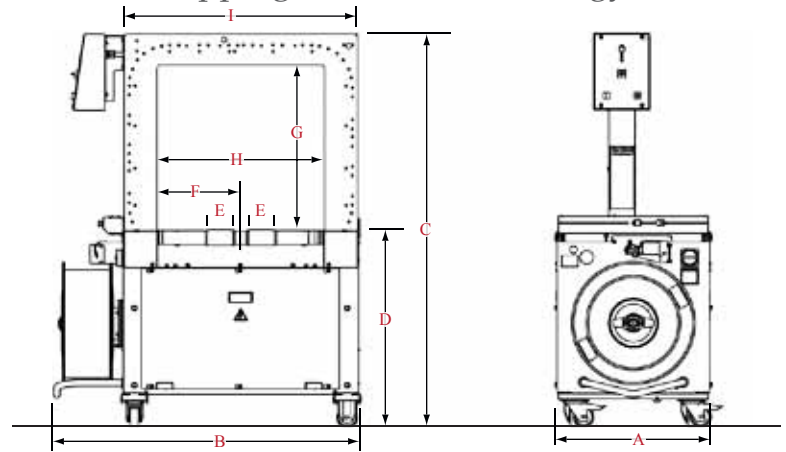
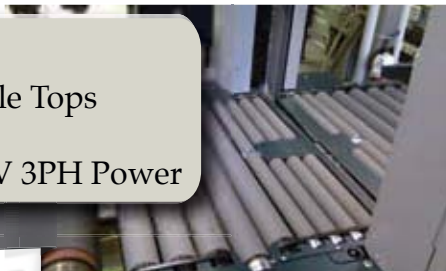
**DAT (Direct-Access-Technology):**  
 No tools are needed to access strap path for cleaning

### Standard Features

- Up to 35 Bundles\minute
- **Wear-free, Energy saving** direct-drive-motors
- **Wear-free** Strap-frame by stainless steel guide
- ASLF 'Anti-Strap-Loss-Function' Constant strap control
- Automatic Strap feed
- Strap width 5 - 12 mm
- DAT 'Direct-Access-Technology'
- The exclusive eject function avoids strap jam
- Torque controlled strap tension, adjustable
- Upstream and downstream interlocks
- Conveyor speed steplessly adjustable
- Intuitive operator interface
- Machine movable
- MFT 'Mono-Frame-Technology'
- Bundle press, optional
- SAO 'Safe and Open' - Safe without protection doors
- Table height steplessly adjustable
- Bundle flow control

### Options

- Power Roller Table Tops
- Press Bar
- 220V 1PH or 480V 3PH Power



Arch Size		600x400	600x600	800x600	800x600	800x800	800x800
Sealing head centered		X	X	X	X	X	X
Sealing head off-centered					X	X	X
Total length + Coil	B	1200	1200	1400	1400	1400	1400
Total Height	C	1340-1570	1540-1770	1540-1770	1540-1770	1740-1970	1740-1970
Conveyor belt width	E	100	100	100	100	100	100
Position of sealing head	F	325	325	425	300	425	300
Inner width of arch	H	650	650	850	850	850	850
Arch width	I	910	910	1110	1110	1110	1110
Inner height of arch	G	440	640	640	640	840	840
Weight (in pounds)		595	639	683	683	727	727

- Overall Width:** (A) 23.9" (608mm)
- Overall Length:** (B) 47.2" (1200mm)\*
- Overall Height:** (C) 60.6 - 69.6" (1540 - 1770mm)\*
- Table Height:** (D) 30.3 - 39.3" (770- 1000mm)
- Weight:** 639 lbs. (290 kg)\*
- Cycle Time:** Up to 35 cycles per minute
- Cycle Initiation:** Photo eye sensor
- 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:** Externally located-  
8" or 9" I. D./8" Face/18" O.D.
- Power:** 120 Volt Single Phase

\* Depending on Arch Size

