Dynaric D3100A

High Speed Fully Automatic Bottom Seal Strapping Machine

Reliable High Speed Strapping Machine Designed to Increase **Overall Production** in Virtually any Packaging Environment



Cost Saving, Labor Reduction



Sincal, Inc. 12455 SW 7th Place, Ft. Laud. 33325 - USA T 954-236-4507 / F 954-236-5174 W www.sincal.net / E sales@sincal.net

Dynaric D3100A

- Newly designed arch offers quieter and more reliable operation.
- Compact, lightweight assembly for easy mobility throughout your facility
- Compact, low maintenance sealer head
- Internal strap dispenser minimizes required floor space
- Stainless steel tensioning roller

Max.

Weigh

66 lbs

44 lbs

Conveyor

49 ft./min.

65 ft./min.

82 ft./min.

Speed

- Cycle time capable of 50 straps per minute
- Loop kick-out feature eliminates strap jams
- Faster warm-up time reduces production delays
- Easily accessible strap feed unit for trouble free automatic strap feeding
- Open coil cabinet permits visibility of internal strap coil

 Automatic strap discharge mechanism removes any leftover strap when strap coil is finished and in case of a misfeed

• External adjustment of strap tension by the simple turn of a dial

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Many arch sizes are avail	able - in 200mm incraments
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F	16.4" (418mm)
G	9.17" (233mm)
Н	13.1" (333mm)
I	2.71" (69mm)
J	17.5" (444.5mm)
K	4.7" (120mm)
L	5.4" (136mm)

35.3" (898mm)

52.1" (1323mm)

31.4" (800mm)

24.9" (634mm)

28.7" (730mm)

Weight: 386 lbs (175 kg)

Cycle Time: 1.2 seconds

Cycle Initiation: Photo Eye or Push Button

Strap Size: 5mm & 6mm

Sealing Method: Heat Seal

Mobility: 2 swivel and 2 fixed casters

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

Package Size: Min. 1.5" H x 3.5" W Max. Governed By Arch

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D

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Tension: Externally located, adjustable 6.6 - 154 lbs.

Seal Head Location: Bottom: 17.5" (444.5mm)

from right side of the machine

Power: 230 VAC (460 VAC Optional)



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Dynaric D3300A

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Reliable High Speed
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Designed to Increase
Overall Production
in Virtually any
Packaging
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Cost Saving, Labor Reduction



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Dynaric D3300A

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- Compact, lightweight assembly for easy mobility throughout your facility
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- Internal strap dispenser minimizes required floor space
- Stainless steel tensioning roller

Conveyor

49 ft./min.

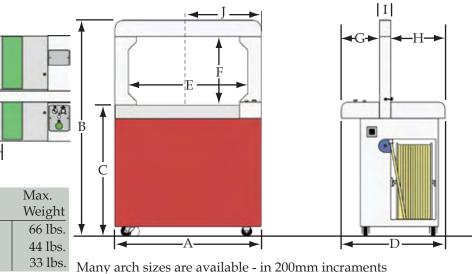
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A	35.3" (898mm)
В	52.1" (1323mm)
С	31.4" (800mm)
D	24.9" (634mm)
Е	28.7" (730mm)
F	16.4" (418mm)
G	9.17" (233mm)
Н	13.1" (333mm)
I	2.71" (69mm)
J	17.5" (444.5mm)
K	4.7" (120mm)
L	5.4" (136mm)

Cycle Time: 1.2 seconds

Cycle Initiation: Photo Eye or Push Button

Strap Size: 3/8" & 1/2" (9mm & 12mm)

Sealing Method: Heat Seal

Mobility: 2 swivel and 2 fixed casters

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

Package Size: Min. 1.5" H x 3.5" W

Max. Governed By Arch

Tension: Externally located, adjustable 6.6 - 154 lbs.

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from right side of the machine

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