

Dynaric, Inc.

D3100C

# Cylindrical Bottom Seal Strapping Machine

Designed to strap  
small packages  
as well as  
irregularly  
shaped items

Trim Moldings,  
Wooden Dowels,  
PVC Pipe, and  
Steel Rods



Dynaric's high quality printed plastic strapping can be custom printed with your company logo, name, information or message. Printed strapping is an economical way to identify special products, display company logo and information or even for product security and more.



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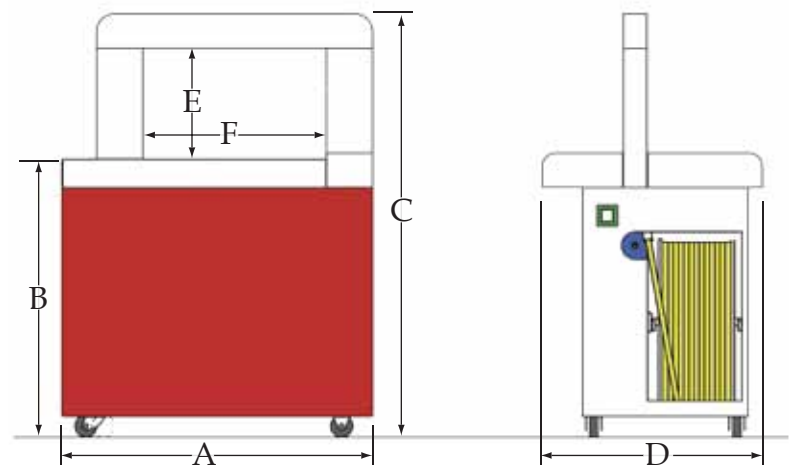
# D3100C

The D3100C is designed with a smaller more compact sealing head, offering users the ability to strap small packages as well as irregularly shaped items that most other machines are unable to strap such as trim moldings, wooden dowels, PVC pipe, and garage door components. Combined with flat stainless steel table tops (standard on every machine) and fully adjustable tension controls, the D3100C allows for items to be strapped fast, efficiently, and without damage.

The D3100C machine offers "Jam-Free" technology and the ability to strap products "Hands-Free" making this machine versatile enough for almost any application.

## At A Glance

- 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
- Cycle time capable of a throughput 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



A	35.4" (900mm)	D	25.1" (638mm)
B	31.5" (800mm)	E	12.6" (320mm)
C	64.6" (1718mm)	F	20.8" (530mm)

<b>Overall Length:</b>	35.4" (900mm)
<b>Overall Height:</b>	64.6" (1718mm)
<b>Table Height:</b>	31.5" (800mm)
<b>Weight:</b>	308lbs. (140 kg)
<b>Sealing Method:</b>	Heat Seal
<b>Seal Head Location:</b>	Bottom
<b>Strap Size:</b>	5mm - 6mm
<b>Electrical Consumption:</b>	500 Watts
<b>Cycle Time:</b>	1.2 seconds
<b>Cycle Initiation:</b>	Palm switch, tabletop photocell, foot switch or optional foot bar
<b>Tension:</b>	Adjustable External Control, 6.6-154 lbs. (3-70 kg)
<b>Max. Package Size:</b>	Governed by arch size
<b>Min. Package Size:</b>	<b>Flat =</b> W 2.55" X H 1.37" <b>Round =</b> .78" in diameter