

Dynaric, Inc.

# DF-117



## Automatic Side Seal Strapping Machine



Specifically  
designed to exceed  
the rigorous demands  
of today's packaging  
requirements

### Cost Reduction, Labor Saving



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.



**Dynaric, Inc.**



Certified Minority Owned Business

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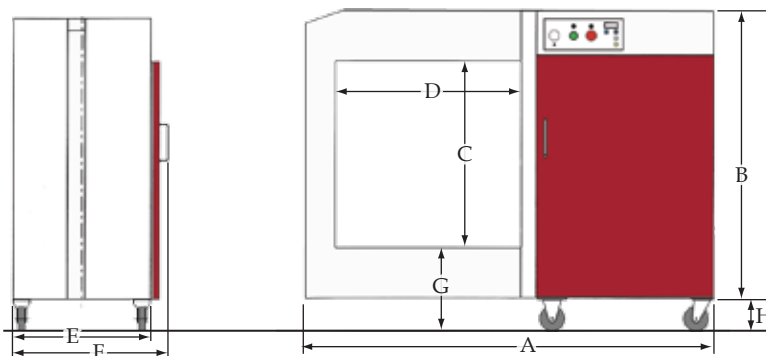
The DF-117 has been specifically designed to exceed the rigorous demands of today's packaging and unitizing requirements. Ideal for low conveyor applications the side seal design is uniquely suited for strapping applications where a bottom seal is not practical or recommended.

The DF-117 can be integrated into an existing conveyor system, minimizing the need for hand strapping and eliminating unnecessary package handling.

A proven performer, the DF-117 is known for its cost reduction, labor saving capabilities.

## At A Glance

- Cycle time of 2.5 seconds (depending on arch/package size and your conveyor speed)
- Strap up to 24 packages per minute.
- Side seal design for heavy package weight and dusty product environments.
- Control pad easily adjusts timer functions, heater temperature setting and seal time.
- Digital display reports operational status, including error code read out.
- Utilizes 3/8" or 1/2" strapping material depending upon your specific requirements.
- Adjustable external tension; allows for a wide range of packages to be strapped with just the right amount of tension every time.
- Operates on 220 volt 3 phase power; with optional 120 volt single phase and 440 volt 3 phase on special order basis.
- Available in a wide range of arch sizes.
- Casters allow for easy mobility.
- Easy strap feeding function.
- External Adjustable tension control.



A	63.4" (1610mm)	E	21.6" (550mm)
B	49.6" (1260mm)	F	24.4" (620mm)
C	27.6" (700mm)	G	13.0" (330mm)
D	27.6" (700mm)	H	5.1" (130mm)

<b>Overall Width:</b>	24.4" (620 mm)
<b>Overall Length:</b>	63.4" (1610 mm)*
<b>Overall Height:</b>	49.6" (1260 mm)*
<b>Seal Head Location:</b>	Side: 27.4" (695 mm) Side: 19.5" (495 mm)***
<b>Weight:</b>	585lbs (265 kg)*
<b>Cycle Time:</b>	2.5 seconds*
<b>Cycle Initiation:</b>	Panel switch or foot switch
<b>Strap Size:</b>	3/8" & 1/2"
<b>Package Size:</b>	Max. Governed By Arch Min. 1.2" H x 1.6" W
<b>Tension:</b>	Externally located, adjustable 10 - 250 lbs.
<b>Sealing Method:</b>	Heat Seal
<b>Mobility:</b>	2 swivel and 2 fixed casters
<b>Dispenser:</b>	Internally located - 9" I.D./8" Face/18" O.D.
<b>Power:</b>	220V, 3 phase, 60Hz - Standard 440V, 3 phase, 60Hz ** 120V Single Phase ***

\* Depending on arch size  
\*\* Optional, must be specified at the time of order  
\*\*\* Special order basis only