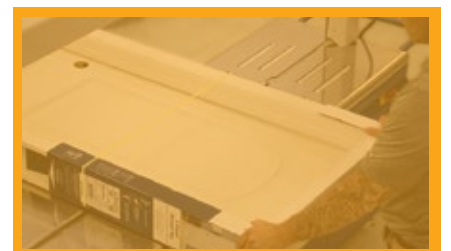


# AM659



## Wide Arch Strapping Machine

Designed for Securing Products such as Windows, Doors and Fencing.



Subsidiary of Polychem LLC

Phone: (800) 526-0827 | E-mail: [order@dynaric.com](mailto:order@dynaric.com) | Web: [www.dynaric.com](http://www.dynaric.com)

**Dynaric, Inc.**



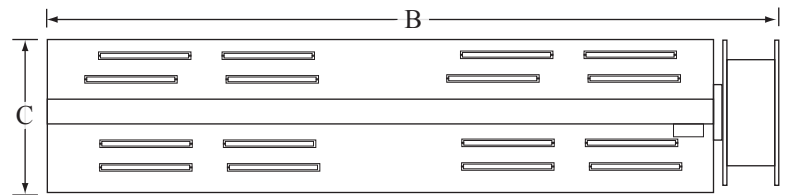
## Opening New Doors in the Wood Industry

**As the demand for wood products increase so does manufacturing!**

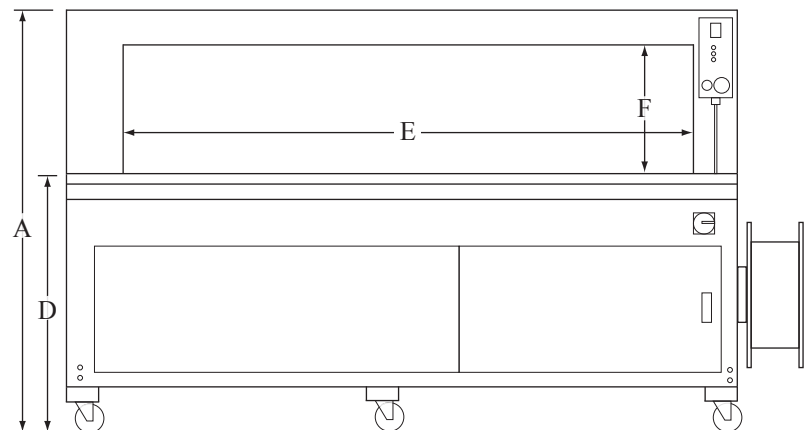
From start to finish manufacturers depend on a solid production line to keep up with the demand while minimizing cost. Dynaric has proven to provide economical and dependable strapping machines not only to the wood industry but for virtually all industries. The AM659 wide arch strapping is designed and built using new technology and low wear materials to provide peak performance throughout the life of the strapping machine. The Dynaric AM659 wide arch provides wood manufacturers the equipment they need to keep production moving.

## At A Glance

- Servo motors for precise performance and elimination of belts, clutches and pulleys.
- Wide range electronic tension control
- Adjustable strap heat seal dwell time for optimum seal joint efficiency
- Applies 35 straps/minute
- Automatic coil feed system for ease of start up
- End of strap sensor and strap loop ejector
- Strap re-feed system in case of a short feed
- Photo eye, push button or foot pedal activator to start cycle



Top View



Front View

### Wide Arch Sizes Available

Height	Width				
	1050	1250	1450	1650	2650
400	•	•	•	•	•
600	•	•	•	•	•
800	•	•	•	•	•
1000	•	•	•	•	•
1200	•	•	•	•	•

- Dots in **Bold** are common arch sizes.
- Sizes not shown can be custom built in 200mm increments.

A	59.8" (1520mm)
B	99.2" (2520mm)
C	22.7" (577mm)
D	31.5" (800mm)
E	80.7" (2050mm)
F	23.6" (600mm)

## Specifications

<b>Cycle Time:</b>	35 straps per minute
<b>Tension Range:</b>	2.2-121 lbs.
<b>Strap Width:</b>	Standard: 9mm to 12mm
<b>Sealing Method:</b>	Heating Element
<b>Reel Inside Diameter:</b>	200, 230, 280 mm (specified)
<b>Power Supply:</b>	110/220/230/240V,50/60Hz,1PH
<b>Power Consumption:</b>	0.5 kw
<b>Machine Weight:</b>	773 lbs.

