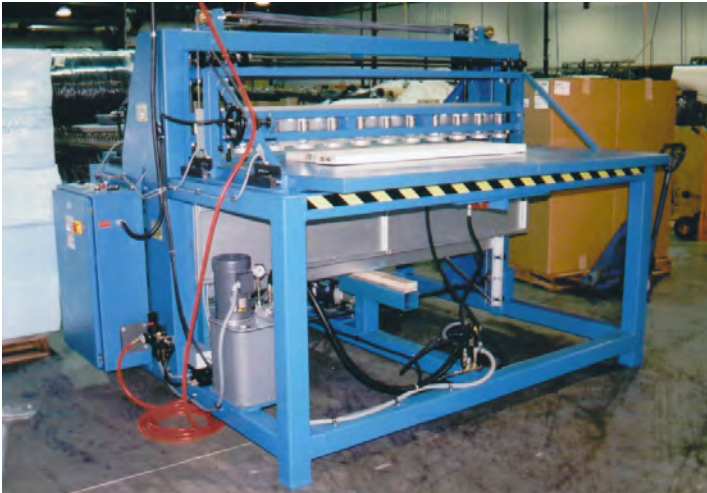




# Foam Plank Edge-to-Edge Welder Systems Models EW 75 & EW 110

Capable • Affordable • Maintainable



Front and back views of Model EW 75

### System Features:

- Radiant heat lamination of any sealable cellular poly materials
- Suitable for joining strips or planks edge to edge
- Calrod radiant heaters for uniform surface heating
- Pneumatic material holding cylinders
- Hydraulic cylinder table actuators for joining materials under pressure
- Digital temperature controls
- Programmable logic control for automated machine functions
- Adjustable control timers for heat and clamp dwell times

### Technical Specifications:

Model	EW 75	EW 110
Maximum Width	75 (1905)	110 (2794)
Thickness Range	0.5 (12.7) to 6 (152)	
Minimum Strip Width	3 (76)	
Length <sup>1</sup>	No Limit	
Electrical	240/480 volt, 3 phase	
Air	100 PSI (6.9 Bar)	
Total Heat & Pressure "Dwell" Cycle Time <sup>2</sup>	15 to 30 sec.	

Dimensions shown in inches (mm)

1 Length limitless except for handling.

2 This is a typical dwell time range subject to material, thickness, etc.



Edge Welder adjustable controls

Due to our continuous improvement program, specifications and options are subject to change without notice.



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