







# moduline SYSTEM

# Automated Roll to Ship FINISHING SYSTEM

The Miller Weldmaster Moduline System is the industry's ONLY automated roll to ship finishing system. It is designed to increase banner and billboard finishing by automating the process. Its unique design enables multiple automation options to meet industry demands.

### Hot Air Welding Applications:

- Woven Polypropylene
- Woven Polyethylene
- PVC Laminate
- PVC Coated
- Polyurethane Coated
- Polypropylene
- + More...



## ACTIVE SEAM TYPE RECIPES

moduline SYSTEM

#### **TECHNICAL SPECIFICATIONS**

+MORE

Voltage:	Single/Three Phase - 208-240 Volts Three Phases, Plus Neutral 380-400 Volts *Depends on Application
Air Requirements:	100 PSI @ CFM
Power Consumption:	*Depends on Application
Maximum Temperature:	750° C (1382°F)
Throat Width:	3m - 30m
Dimensions:	*Depends on Application
Seam Width:	0.01m - 0.05m
Welding Cycle:	Approx. 18m/min (60ft/min) 1.27m-2.41m

\*Depending on the application, the seam width and the type of material usec

### FEATURES & BENEFITS

Modular design available in any width for complete product versatility.

Modular upper and lower welding heads for endless seam options.

PLC touch screen for simple control with recall recipe storage for quick setting recall.

Cut to length capability for accurate product size.

Unwinds for automatic fabric tension control.

In-line grommeting system for automatic placement of reinforced grommets.

Precision controlled rewinds for reduced fabric handling.

Modular catwalk for simple seam inspections.