

Awnings

Banners

Covers

Inflatables

Marine

Tents

+ More



T300
Extreme

Versatile, Ergonomic AND EFFICIENT

Miller Weldmaster T300 Extreme® combines versatility and precisely controlled operating parameters within an ergonomic design and interface for easy operation, speed, accuracy, and productivity.

Hot Air Welding Applications:

- Woven Polypropylene
- Woven Polyethylene
- PVC Laminate
- PVC Coated
- Polyurethane Coated
- Polypropylene
- Acrylic

Hot Wedge Welding Applications:

- Woven Polypropylene
- Woven Polyethylene
- PVC Laminate
- PVC Coated
- Polyurethane Coated
- Polypropylene
- Acrylic



Seam Types



Technical Specification

Voltage:	208-240 Volts - Single Phase - 25 Amp. 380-400 Volts - Single Phase - 16 Amp.
Air Requirements:	2cfm @ 100psi
Power Consumption:	Approx. 6kW
Maximum Temperature:	Hot Air: 730°C (1,346°F) Hot Wedge: 450°C (842°F)
Throat Width:	1m (39")
Dimensions:	Width: 0.6m (23") Length: 7.6m (300") Height: 1.5m (59")
Weight:	231kg (509lb) (T300 Only)
Seam Width:	10-50mm (0.5-2")**
Welding Cycle:	Up to 30m/min (100ft/min)*

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

**Additional guides might be necessary

Features and Benefits

- Synced conveyor system for ease of use.
- Automated conveyor feed for reduction of wrinkles.
- Hot Rotary Welding Technology to significantly increase production.
- Automated spline pay off for less material handling.
- Custom Roller and guides for your versatile product line.
- 25 Recipe settings for easy recal