



Covers

Geo

Tents

## **T300** *Extreme*

### **Efficient, Traveling** TARP WELDER

The Miller Weldmaster T300 Extreme Traveling welding machine uses a T300 welding machine and puts it on a platform that moves along a track allowing easier material handling for the operator and alleviating the weight of a long heavy piece of fabric. This hot air and hot wedge welding machine will make life easier for your employees by making large jobs easier to handle.

#### **Hot Air Welding Applications:**

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

#### **Hot Wedge Welding Applications:**

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



## Seam Types



## Technical Specification

<b>Power Requirements:</b>	208-240 Volts - Single Phase - 25 Amp. 380-400 Volts - Single Phase - 16 Amp.
<b>Air Requirements:</b>	2cfm @ 100psi
<b>Power Consumption:</b>	Approx. 6kW
<b>Maximum Temperature:</b>	Hot Air: 730°C (1,346°F) Hot Wedge: 450°C (842°F)
<b>Throat Width:</b>	0.83m (32")
<b>Dimensions:</b>	Width: 0.76m (29") Length: 1.65m (564") Height: 0.76m (29")
<b>Weight:</b>	231kg (509lb) (T300 Only)
<b>Seam Width:</b>	10-50mm (0.5-2")**
<b>Welding Cycle:</b>	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 & BENEFITS

1. Easy operation touch screen and 25 memory settings.
2. Easy to use for any operator.
3. Quick, repeatable, precision head adjustments.
4. Available in hot air, hot wedge or equipped with both for product versatility.
5. Quick, easy guide change for multiple seam configurations.