



## Portable, Versatile AND EFFICIENT

The Triad Extreme™ hot wedge welding machine is ideal for your in-house fabrication needs. As either a stationary or self-propelled welder, the Triad Extreme provides hands-free, single person operation from a floor or table surface. It is efficient, versatile, quiet and easy to operate on a wide variety of coated and non-coated industrial textiles. From awnings or covers to tents or tarpaulins, the Triad Extreme has a model that will fit all your welding needs.

### Applications:

- Aerospace
- Containment Booms
- Filtration
- Geomembranes/Liners
- Greenhouses
- Pools
- + More...



## ACTIVE SEAM TYPE RECIPES



## TECHNICAL SPECIFICATIONS

**Power Requirements:** 120 Volts - Single Phase - 5 Amp.  
230 Volts - Single Phase - 2.65 Amp.

**Power Consumption:** Approx. 0.60kW

**Maximum Temperature:** 525°C (977°F)

**Dimensions:** Width: 0.254m (10")  
Length: 0.508m (20")  
Height: 0.305m (12")

**Weight:** 25kg (55lb)

**Seam Width:** 10 - 50mm (0.5-2")

**Welding Cycle:** Approx. 10m/min.\*

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

## FEATURES & BENEFITS

1. Swing design for easy wedge access.
2. Simple controls for easy operation.
3. Multiple seam configuration, for product versatility.
4. Wedge housing for operator protection.
5. Stationery or self-propelled mode for short or long run welding.
6. Track system available for hands-free welding.