

Tents



**SPEC
Extreme™**

Portable, Dedicated HOT WEDGE WELDER

The Spec Extreme™ Wedge Welder has been designed as a “specific”, single purpose welding machine to accomplish a particular weld style. It maintains a noiseless operation and has a patented self-centering wedge for accurate product placement. The Spec Extreme is designed to be used as a stationary unit or an automatic welder for long seams while traveling on a track.

Hot Wedge Welding Applications:

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



Seam Types



Technical Specification

Power Requirements:	5 Amperes - Single Phase - 120 Volts 2.65 Amperes - Single Phase - 230 Volts
Power Consumption:	Approx. 0.6Kw or 1.15Kw
Maximum Temperature:	500° C (932°F)
Throat Width:	3.5m or 6m
Dimensions:	Width: 0.33m Length: 0.584m Height: 0.33m Weight: 21kg
Keder Stand Dimensions:	Width: 0.66m Length: 0.914m Height: 0.66m Weight: 45kg
Seam Width:	0.01 - 0.025m**
Welding Cycle:	Approx. 250m/min.*

*Depending on the application, the seam width and the type of material used
** Additional guides might be necessary

Features and Benefits

1. Swing design for easy wedge access.
2. Simple controls for easy operation.
3. Self-feeding for hands-free operation.
4. Adjustable guide system for various flap and cord sizes.
5. Material unwinds for efficient dispensing and accurate placement of materials.
6. Aluminum, lightweight frame for easy mobility.