

Banners

Billboards

Signs

+ More



Hot Air Seaming FOR FAST PRODUCTION AND ALIGNING IMAGES

The 112 Extreme® has a large breadth of production capabilities and is easy to operate. With precision-controlled welding parameters, easy recall settings and an ergonomic design, the 112 Extreme is built to take your production and efficiency to the next level. The 112 Extreme can be equipped with the EasySlide Grommet allowing for an all-in-one welding, cutting and grommeting solution.

Hot Air Welding Applications:

- Mesh
- Webbing
- Weldable Velcro
- Various Sign Materials
- PVC Laminate
- PVC Coated
- + More



Technical Specification

| | |
|-----------------------------|---|
| Power Requirements: | 208-240 Volts - Single/Three Phase - 80 Amp. 400 Volts - 3 Phase (5 wire) - 50 Amp. |
| Air Requirements: | 7cfm @ 120psi |
| Power Consumption: | Approx. 10kW |
| Maximum Temperature: | 730°C (1,350°F) |
| Throat Width: | 3m (118") (Custom specifications are available) |
| Dimensions: | Width: 1.2m (47") Length: 3m (118") (Custom specifications are available) Height: 2.5m (98") |
| Weight: | Up to 1,360kg (2,998lb) |
| Seam Width: | 6-50mm (0.25-2") |
| Welding Cycle: | Up to 15 Seconds* |

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

Features and Benefits

EASY TO USE

- Digitally control all welding parameters with our easy operation touch screen.
- Training and installation is included with every machine sale.

FAST AND PRECISE

- Vacuum track for accurate placement of materials.
- Laser lights for precise alignment of images.
- Digitally controlled traversing head for consistent application.

EFFICIENT

- Operator side trough for rolled or pre-cut panels.
- Equipped with rotary cutter for easy cut applications.

VERSATILE

- Can be built to various lengths to fit any company size, application or printer specification.
- Ability to finish a variety of seam types with just switching a guide.

Seam Types

