



## **DH7600**

### **Finish Two Sides AT ONE TIME**

The DH7600 is designed to finish the outside edges of almost any size product. This welder is an economical solution to simultaneously finish 2 sides at one time and will accommodate almost any seam type. The DH7600 is available with an optional conveyor table for additional fabric handling.

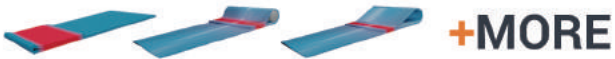
#### **Hot Air/Hot Wedge Welding Applications:**

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



# DH7600

## ACTIVE SEAM TYPE RECIPES



## TECHNICAL SPECIFICATIONS

<b>Power Requirements:</b>	208-240 Volts - Single/3 Phases - 60 Amp. 308-400 Volts - 3 Phases, Plus Neutral - 40 Amp.
<b>Air Requirements:</b>	1cfm @ 100psi
<b>Power Consumption:</b>	Approx. 14.4kW or 16kW
<b>Maximum Temperature:</b>	730°C (1,346°F)
<b>Throat Width:</b>	4.5m (177") 7.6m (299")
<b>Dimensions:</b>	Depends on size
<b>Weight:</b>	Depends on size
<b>Seam Width:</b>	0.012m - 0.05m (.5in – 2in)
<b>Welding Cycle:</b>	Approx. 18m/min (60ft/min)*

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

## FEATURES & BENEFITS

Dual hot air and hot wedge heat systems for seaming any type of industrial fabric.

Adjustable welding heads for multiple width products.

Operator foot pedal to initiate welding process.

PLC touch screen for simple control and multiple recipe storage for quick setting recall.