

HW-100 SINGLE HEAD WELDER

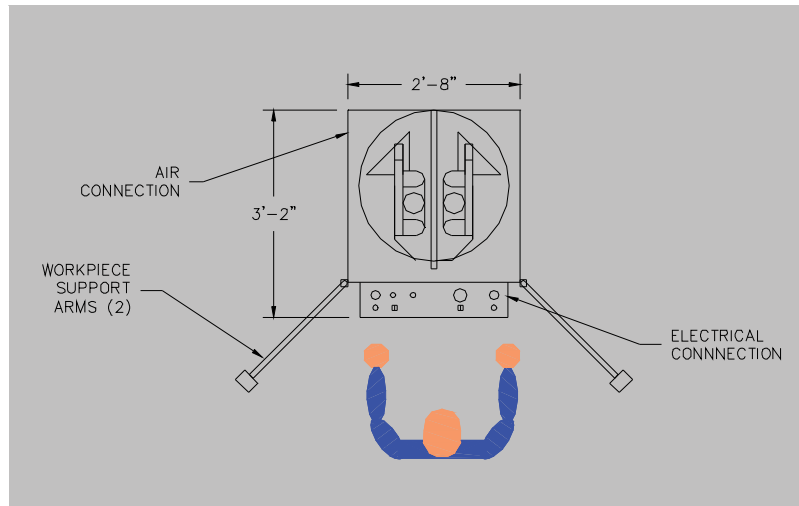


Features

- Designed for welding corners of specialty windows such as garden, octagon, trapezoid, gable, round-top, and eyebrow windows
- Ability to weld angles from 30 degrees to 180 degrees
- Large heat plate size of 19.5" width by 10.0" height
- Self-adjusting pneumatic clamping
- Workpiece support arms
- Allen-Bradley PLC micrologic circuit with panel view display to control heatplate temperature, weld time and cure time
- 240 Volts AC, single phase, 12.4 amperes
- Dimensions: 2'-10" width x 3'-5" depth x 5'-10" height
- Weight: 1,050 lbs.
- Optional digital miter read-out display and pneumatic quick-adjust backfences for miter adjustment - no tools required
- Optional custom designed weld fixtures

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Dimensioned machine footprint
of HW-100 Single Head Welder

TECHNICAL SPECIFICATIONS

SW-1 Single Head Welder

Approximate Machine Dimensions

Length	2' - 8"
Width	3' - 2"
Height	5' - 10"
Weight	650 lbs.

Utility Requirements (CSA Certification Available)

Standard Voltage	220* Volts, 1 or 3 Phase, 50-60 Hz (Alternate voltages by transformer)
Amperage (FLA)	10.9 amps
Air Pressure	80 to 120 psi
Air Consumption, estimated	3.0 cu.ft./cycle

* 240 Volts recommended.

Technical information as of November 10, 2005. CSE Automation, LLC reserves the right to make changes.

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CSE Automation, LLC

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