



# SPOTWELD, INC.

## Excellence in Resistance Welding

Spot Weld, Inc., 2290 Wycliff St., St. Paul, MN 55114, 800-582-5229, [swi@spotweldinc.com](mailto:swi@spotweldinc.com)

Resistance  
Welding  
Equipment

Refurbished  
Equipment

Custom  
Design  
Services

Spot  
Welding  
Electrodes

Water  
Chillers  
& Coolers

Nut  
Feeders

Special  
Tooling

Bar Stock

Holders

Transformers

SCR's

Special  
Forgings

Elkonite

Seam  
Welder  
Wheels

Force  
Gauges

Electrode  
Dressers

Tensile  
Testers

Weld  
Controls  
& Systems

Stud  
Welding  
Equipment

Repair and  
Service

Educational  
Programs

Brand: Spot Weld, Inc. RockerRite Rocker Arm Spot Welder  
 Style: Rocker Arm Welder  
 Model #: RR-75-24-460-1  
 Transformer Power Rating (KVA): 75  
 Throat Depth (inches): 24  
 Serial Number: xxxx  
 Voltage: 460V/60Hz/1-phase  
 Weld Cylinder Bore and Stroke: 4" x 5"

Electrode Holders, Upper: 1-1/4" x 8" long 5RW/#2MT tapered ejector-style  
 Electrode Holders, Lower: 1-1/4" x 8" long 5RW/#2MT tapered ejector-style  
 Secondary Volts: xxxx  
 Arms: 2.5" round copper arms  
 Initiation: foot pedal initiation (standard)  
 Paint: Machinery Gray

Weld Control Brand and Model: Entron EN1001/S-1200 constant current weld control. 50 Unique weld schedules, chained and successive modes, repeat, pulsation, upslope/downslope, quench/temper, forge delay, preheat/postheat, ext. schedule select, seam sequence, weld and valve relays

Air Components: 3/8" NPT  
 Water System: 3/8" NPT, closed loop  
 Adjustable lower arm: Yes. Up/Down, Left/Right  
 Secondary material: 99.9% pure electrolytic copper  
 Tip Dress: Manual Tip Dress (standard)  
 Retract : not standard, select in options  
 Electronic Air: not standard, select in options  
 Current Monitor: included with EN1001 control  
 Constant Current & AVC: included with EN1001 control  
 Repeat: standard on all controls except Intertron 100B/C  
 Pulsation: standard on all controls except Intertron 100B/C  
 Circuit Protection: not standard, select in options  
 Pressure Switch: not standard, select in options  
 Approximate Shipping Dimensions and Weight: n/a

Power Requirements  
 primary amps max : 576  
 effective continuous primary current : 115  
 cable size : 1 \*\*Size is expressed in AWG or MCM copper conductor and is based on a 100 foot run in non-magnetic conduit with cables in contact and absorbing 5% voltage drop maximum at 30% power factor. Cable NEMA type RH, RUH, 75C insulation or equiv. used at 30C max. Four runs longer than 100 feet, please contact manufacturer.

fuse size : 125 amps  
 switch size, amps : 200 amps

Machine List Price: \$10,957.17



# SPOTWELD, INC.

## Excellence in Resistance Welding

Spot Weld, Inc., 2290 Wycliff St., St. Paul, MN 55114, 800-582-5229, [swi@spotweldinc.com](mailto:swi@spotweldinc.com)

Resistance  
Welding  
Equipment

Refurbished  
Equipment

Custom  
Design  
Services

Spot  
Welding  
Electrodes

Water  
Chillers  
& Coolers

Nut  
Feeders

Special  
Tooling

Bar Stock

Holders

Transformers

SCR's

Special  
Forgings

Elkonite

Seam  
Welder  
Wheels

Force  
Gauges

Electrode  
Dressers

Tensile  
Testers

Weld  
Controls  
& Systems

Stud  
Welding  
Equipment

Repair and  
Service

Educational  
Programs

### OPTIONS

- Welder Initiation: Anti-Tie-Down Palm Buttons \$1,500.00
- Circuit Protection (Breaker/Disconnect): Entron Integrated 200-amp magnetic breaker for Lock-Out-Tag-Out (LOTO), OSHA approved enclosure increase enclosure to "D" size to accommodate \$1,910.00
- Soft Touch Safety System: Unitrol Weld Control required for this feature, enquire for further pricing details
- Detect-A-Finger Pinch-Prevention: Detect-A-Finger Pinch-Prevention: \$1,402.86
- Pressure Switch: AB Pressure Switch \$676.00
- Retract (Fixed/Adjustable): Fixed, 3" retract w/ 2" weld stroke \$800.00
- Electronic Air: Entron IPC2 600699-004 Integrated Pressure Control Only, 1/2" NPT Valve \$2,500.00
- Constant Current & AVC: Constant Current & AVC included \$-
- Weld Cylinder Bore increase: 6" x 5" \$600.00
- Water recirculator / Chiller:
  - o R1000-115, Dynaflux R1000 Cooling System \$970.00
  - o or (pick a recirculator or a chiller, not both)
  - o J Series JHI-500-M, (Replaces Schreiber pt#MM500-CE-M) 115V/1p, 5000 BTU/hr \$3,507.80
- Dewpoint Compensation: no dewpoint compensation \$-
- Liquid Coolant: 929-5 Defense 929 Concentrated Ethelene Glycol (mix 50/50 with water) \$162.20
- Hydraulic Force Gage: 601-8020 2000lb gage \$331.00
- Certs: Certification for Force gauges \$100.00
- Low-Ride Casters: included \$1,200.00
- Crate for Shipment: included (for LTL shipment) \$300.00
- Guarding: not included
- External Seam Welding Coolant Capture Tank: None \$-
- Rapid-Rire Continuous Welding Feature: not included \$-
- Miyachi MM370A: none \$-
- Miyachi MM380A: none \$-
- Miyachi MM122A: none \$-
- Miyachi MM315A: Miyachi MM315A Weld Checker, pocket-size, AC/DC Current, Memory, up to 9 impulses. Measure Conduction Angle, Cycles, and RMS Current. Dual range: 1-9.99 & 5-49.9 KA Includes MB-500-15 Coil, Battery Charger, Carrying Case. \$3,130.00

Shipping Info: \*\*\*Shipping Cost is not included in the prices above. Freight charge (including \$300.00 for crate if applicable) will be added to invoice after shipment unless customer provides different directions. (No crate will be built if shipping on flatbed or drop deck.)