

# ENTRON™

## Controls for Resistance Welding EN2000

### Dual Schedule/Dual Sequence S2H Controls



- *Simple to Program*
- *Direct Reading Digital Data Display*
- *Simplified Design*
- *Quality Tested to Performance Extremes*  
Each unit is tested to its maximum capability to assure performance at customary operating levels. ENTRON is the only resistance welding controls with the excellent performance history.
- *Dedicated Dual Schedule/ Dual Sequence Controls*  
Designed for use with single phase welding machines, rocker arm, press type welders, robotic equipment, and special machines.

#### Features

- Spot Sequence
- Dual Weld/Dual Current Sequence
- External Schedule Select
- Error Outputs
- LED Status Indicators
- All Functions Displayed Simultaneously

#### Capabilities

- Two Schedules
- Repeat & Non-Repeat
- Weld & Valve Control Relays
- One Valve Output
- Dual Weld Programming
- Easily Programmed



E Cabinet

*Exclusive ENTRON two year warranty*

## Advantages

- **Design Simplicity**

Design simplicity is the key to our ability to manufacture the highest quality weld control with the best delivery, least maintenance, and lowest out-of-warranty service in the industry.

- **Field Expandable**

ENTRON can provide retrofit controls suitable for any manufacturer's controls of any age, type or sequence for installation in the field.

- **Vault Closing Door Mechanism**

D & T cabinet doors equipped with vault locking mechanism to ensure security.

- **Applications**

EN2000 Single Contactor Controls can be applied to spot welders, special machines, or robotic equipment for welding.

- **Multiple Cabinet Options**

Available in D & T cabinet styles with front or side-mounted control panels.

D Cabinet



T Cabinet



S Cabinet



*Unique to ENTRON. All EN2000 Single Contactor Control in D or T cabinets feature provisions for field installation or change of circuit breakers.*

Distributed by:

7 1 4 - 2 5 2 - 5 3 4 0  
**Simco**  
www.simcoweld.com



**ENTRON™**

ENTRON Controls, LLC.  
601 High Tech Court  
Greer, SC 29650  
(864) 416-0190  
FAX (864) 416-0195  
www.entroncontrols.com  
e-mail: info@entroncontrols.com

**RWMA**  
MEMBER

780049-0406