

ENTRON™

Controls for Resistance Welding Multiple EN1000 Single Cabinet Controls



Features

- Spot Sequence
- Pulsation Sequence
- Up & Down Slope
- Quench/Temper
- Forge Delay
- Multiple Weld/Multiple Current Sequence
- Preheat/Postheat
- External Schedule Select
- Seam Sequence
- Brazing
- Flash Welding
- Retraction
- Squeeze Delay
- Stepper

Capabilities

- 50 Unique Schedules
- Chained & Successive Modes
- Repeat & Non-Repeat
- Weld & Valve Control Relays
- 3 Valve Outputs
- Multiple Weld Programming
- Multiple Job Set-Ups
- Easily Programmed
- Program Only the Functions Required

- ***Simple to Program***
Push buttons and a short three-step procedure make easy work of programming any possible welding schedule.
- ***New Design Reduces Cost***
Simplified design significantly reduces production costs. These savings are passed on to you.
- ***Quality Tested to Performance Extremes***
Each unit is tested to insure maximum performance at customary operating levels. The ENTRON resistance welding control has consistently offered an excellent performance history.
- ***Application Flexibility***
Designed to control several welders from a central location, the controls can be configured to fire individually, in a cascade sequence, in an LDC mode, or any combination thereof. Each control position is a FULLY FUNCTIONAL EN1000 Single Contactor Control, each with 3 valve outputs.

Exclusive ENTRON two year warranty

Advantages

- ***Design Simplicity***

Design simplicity is the key to our ability to manufacture the highest quality weld control, the best delivery, and the lowest service requirements in the industry.

- ***Field Expandable***

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

- ***Vault Door Locking Mechanism***

All cabinet doors equipped with a vault locking mechanism to insure security.

- ***Flexible Applications***

EN1000 controls can be applied to spot welders, seam welders, special machines, or robotic equipment for welding a full range of weldable materials.

- ***Multiple Cabinet Options***

Available in L, H, G and U cabinet styles with front or side-mounted control panels.



EN1000 UF Cabinet

*Unique to **ENTRON**. All Multiple EN1000 Controls in H, G & U Cabinets feature provisions for field installation or change of circuit breakers.*

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