

STUD WELDING PRODUCTS, INC.



STUD WELDER

Model: SC1400



DESCRIPTION

The SC1400 is fully integrated stud welding system with digital controls for time and current. This system was designed to be a perfect fit for shop use excelling at small to medium sized diameter studs, all in a compact, affordable package.

INCLUDES

1400 Amp Power Supply, TWE18500 Medium Duty stud gun, 35 feet of 2/0 weld and control cable and 25 feet of 2/0 ground cable.

| FEATURES | TWE SC1400 |
|---------------------|---|
| SIZE | 30" length, 25" width, 22" height |
| WEIGHT | 380 lbs. |
| WELD RANGE | 1/4" - 5/8" Diameter |
| DUTY CYCLE | 1/4" Thru 3/8" - Unlimited 1/2" - 22 to 24 per minute 5/8" - 9 to 10 per minute |
| INPUT VOLTAGES | 230 / 460 / 575 VAC 3 Phase 60Hz |
| FUSING REQUIREMENTS | (Slow Acting) 230 / 120 Amps 460 / 60 Amps 575 / 50 Amps |

Made in the USA

FEATURES

- Consistent welding regardless of stud diameter.
- Smooth arc curve targeted for small to medium sized diameter studs.
- Enhanced Duty Cycle for production requirements.
- Capable of up to 100 feet of 2/0 welding cable accommodates a large variety of work station layouts.
- Stepless time and current control allow for infinite settings for fine tuning the welding output.
- Stud Job Counter that can be reset for every job.

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