

STUD WELDING PRODUCTS, INC.



STUD WELDING SYSTEM

Model: SC 3400



DESCRIPTION

The SC3400 is a fully integrated stud welding system with two digital controls for time and current. The system was designed to meet the most challenging stud welding jobs to include weld thru-deck applications.

INCLUDED:

- 3000 amp power supply
- TWE17000 heavy duty stud gun
- 50ft of 4/0 weld and control cable
- 25ft of 4/0 ground cable w/ HD clamp



FEATURES	SC-3400
DIMENSIONS	29" height, 28" width, 36" depth
WEIGHT	850 lbs.
WELDING RANGE	1/4" TO 1-1/4" diameter Consistent welding regardless of weld diameter.
DUTY CYCLE	1/4" through 3/4" unlimited. Smooth arc curve allows for the wide range of welding. 3/4" weld through deck unlimited. 7/8" 12-15 per minute. Enhanced duty cycle for production requirements. 1" 10 per minute. Powerful output for even the largest diameter jobs.
FEATURES	<ul style="list-style-type: none"> • Digitally controlled stepless time and current control allow for Infinite settings for fine tuning the welding output. • Safety welding interlock. • Keeps system from double triggering and saves on chuck wear. • Stud Job counter which can be reset per job. • Dual Gun Capabilities.
INPUT VOLTAGES	Fusing requirements: (slow acting) 230/460/575 VAC 3 Phase 60Hz 230/200 Amps 460/100 Amps 575/90 Amps 220/440/380/400 VAC 3 phase 50Hz (option available)

Made in the **USA** by Tru Weld Equipment

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