



TRU-WELD EQUIPMENT

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SC1400 STUD WELDING SYSTEM



Made In the USA

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.

** Specifications are subject to change without prior notice

Version 1.4 12/20/2011

FEATURES

Weld Range	1/4" - 5/8" Diameter	Consistent welding regardless of stud diameter.
Duty Cycle	1/4" Thru 3/8" - Unlimited 1/2" - 22 to 24 per minute 5/8" - 9 to 10 per minute	<ul style="list-style-type: none"> • 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.
Dimensions	Height Width Length Weight	22" (559mm) 25" (635mm) 30" (762mm) 380 Lbs. (172kg)
Input Voltages		230 / 460 / 575 VAC 3 Phase 60Hz
Fusing Requirements	(Slow Acting)	230 / 120 Amps 460 / 60 Amps 575 / 50 Amps