



TRU-WELD EQUIPMENT

STUD WELDING & FASTENERS INC
 1032 Tennessee Blvd.
 Lebanon, TN 37087

www.studweldfast.com
 (800) 936-1948

SC2420 STUD WELDING SYSTEM

Dual-Gun Shop Stud Welding System



Made In the USA

DESCRIPTION

The SC2420 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.

Includes;

Power supply controller, two (2) TWE17000 heavy duty stud guns, two (2) sets of 50ft of 4/0 weld and control cable, and two (2) sets of 25ft of 4/0 ground cable w/ HD clamp.

FEATURES

Weld Range	1/4" - 1" Diameter	Consistent welding regardless of stud diameter.
Duty Cycle	1/4" Thru 5/8" - Unlimited 3/4" - 18 to 24 per minute 7/8" - 12 to 14 per minute 1" - 6 to 8 per minute	<ul style="list-style-type: none"> Enhanced Duty Cycle for production requirements. Powerful output for even the largest diameter jobs. 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 that can be reset for every job.
Dimensions	Height Width Length Weight	29" (736.6mm) 28" (711.2mm) 36" (914.4mm) 695 Lbs. (317kg)
Input Voltages		230 / 460 / 575 VAC 3 Phase 60Hz
Fusing Requirements	(Slow Acting)	230 / 180 Amps 460 / 90 Amps 575 / 80 Amps