SC3400 STUD WELDING SYSTEM





Made In the USA

DESCRIPTION

The SC3400 is 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, including thru-deck applications.

Includes;

3000 Amp power supply, TWE17000 Heavy Duty stud gun, 50 feet of 4/0 weld and control cable and 25 feet of 4/0 ground cable.

FEATURES		
Weld Range	1/4" - 1-1/4" Diameter	Consistent welding regardless of stud diameter.
Duty Cycle Dimensions	 1/4" Thru 5/8" - unlimited 3/4" - 22 to 24 per minute 7/8" - 16 to 18 per minute 1" - 12 to 14 per minute Height Width Length Weight 	 Smooth arc curve allows for the wide range of welding. 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. Stud Job Counter that can be reset for every job. 28" (736.6mm) 29" (711.2mm) 36" (914.4mm) 750 Lbs. (341kg)
Input Voltages Fusing	(Slow Acting)	230 / 460 / 575 VAC 3 Phase 60Hz 220 / 440 / 380 / 400 VAC 3 Phase 50Hz 230 / 200 Amps
Requirements		460 / 100 Amps 575 / 90 Amps