SC2400 STUD WELDING SYSTEM

Heavy Duty Steel Fabrication Shop Stud Welding System





Made In the USA

DESCRIPTION

The SC2400 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:

Power Supply Controller, TWE17000 Heavy Duty stud gun, 50 feet of 4/0 weld and control cable and 25 feet of 4/0 ground cable with heavy duty 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	 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) 620 Lbs. (282kg)
Input Voltages		230 / 460 / 575 VAC 3 Phase 60Hz 220 / 440 / 380 / 400 VAC 3 Phase 50Hz
Fusing Requirements	(Slow Acting)	230 / 180 Amps 460 / 90 Amps 575 / 80 Amps