

ASAP FASTENING SYSTEMS, INC.

Supplies for industry and construction

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SC1900 STUD WELDING SYSTEM



Fully-Integrated Shop
Stud Welding System



DESCRIPTION

The SC1900 is a fully integrated stud welding system with two digital controls for time and current. The system was designed to be a perfect fit for shop use, excelling at small- to medium-sized diameter studs. This is all contained in a compact, affordable package.

Included:

1800 Amp Power supply Controller, TWE17000 Heavy Duty stud gun, 35 feet of 4/0 weld and control cable and 25 feet of 4/0 ground cable w/ HD clamp

FEATURES: (***) Product specifications are subject to change without prior notice.)

Weld Range	1/4" to 7/8" diameter	Consistent welding regardless of stud diameter
Duty Cycle	1/4" through 3/8" - unlimited 1/2" - 22 to 24 per minute 5/8" - 9 to 10 per minute 3/4" - 4 to 5 per minute 7/8" - 3 to 4 per minute	<ul style="list-style-type: none">• Smooth arc curve targeted for small- and medium-sized diameter studs.• Enhanced duty cycle for production requirements.• Capable of up to 100 feet of 4/0 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) 390 Lbs (177Kg)
Input Voltages		230 / 460 / 575 VAC 3 Phase 60Hz
Fusing Requirements	(slow acting)	230/120 Amps 460/60 Amps 575/50 Amps