



TRU-WELD

STUD WELDING

SC1100

MADE IN THE USA



- Welds up to 5/8" diameter studs
- Capable of welding 1/2" diameter studs with up to 150' of cable
- Ferrule - shielded and gas - shielded drawn arc system
- Great short cycle performance
- Two handle lift for practical portability
- Ideal for all shop applications

SPECIFICATIONS

*Specifications are subject to change without prior notice

Weld Range	Up to 5/8" Diameter Studs
<u>Duty Cycle (Studs / Minute)</u> Up to 1/4" Diameter Studs → 3/8" Diameter Studs → 1/2" Diameter Studs → 5/8" Diameter Studs →	Unlimited 7 to 8 4 to 5 2 to 3
Dimensions (LxWxH)	22.4" x 11" x 12.6"
Weight	125 lbs.
Input Voltage	230/460 VAC 3-Phase 60Hz
Fusing Requirements (Slow Acting)	230V / 50A 460V / 25A

Complete System Includes:

**SC1100 Power Supply, TWE19000 Light Duty Stud Gun with 25' of #1
AWG Combo Cable, and 15' Ground Cable Assembly**