

# STUD WELDING PRODUCTS, INC

Your Number One Stud



## STUD WELDING UNIT

Model: SC 1600

Made in USA 



### DESCRIPTION

The SC1600 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.

**Includes:**

1600 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	SC 1600
<b>WELD RANGE</b>	1/4" - 3/4"
<b>DUTY CYCLE</b>	1/4" - 3/8" = Unlimited 1/2"= 22 to 24/min 5/8"= 9 to 10/min 3/4"= 4 to 5/min
<b>DIMENSIONS</b>	22"L x 25"W x 30"H
<b>INPUT VOLTAGE</b>	230/460/575 VAC 3 PHASE 60Hz
<b>WEIGHT</b>	380 LBS

Visit our website at [www.StudWeldProd.com](http://www.StudWeldProd.com) or email [Info@StudWeldProd.com](mailto:Info@StudWeldProd.com)

**Downey, CA**

9459 Washburn Rd  
Downey CA 90242  
Ph: 800-252-1919  
Fax: 562-862-3022

**Hayward, CA**

2391 American Ave  
Hayward, CA 94545  
Ph: 510-782-7883  
Fax: 510-782-7918

**Renton, WA**

927 Thomas Ave SW  
Renton, WA 98057  
Ph: 425-656-9787  
Fax: 425-656-9786

**Phoenix, AZ**

3535 E Wier Ave #4  
Phoenix, AZ 85040  
Ph: 602-305-9350  
Fax: 602-305-4890