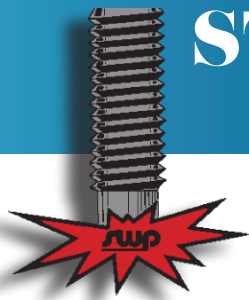


STUD WELDING PRODUCTS, INC

Your Number One Stud



STUD WELDING UNIT Model: StudPro 2500i

Made in USA

DESCRIPTION

StudPro incorporates the latest solid state technology into a compact and rugged capacitor discharge stud welder. This system has the capability to weld studs and pins ranging from 14ga. through 1/4" full flanged stainless, mild steel, and aluminum steel studs. Great welder for installing cup head pins.

Includes:

#4x 25' gun cable & (2) pcs #4x 15' ground cable

FEATURES

FEATURES	StudPro 3750
WELD RANGE	14ga - 1/4"; cup head pins
WELD RATE	30 studs per minute
DIMENSIONS	15-3/4"L X 8"W X 9"H
WEIGHT	24 lbs
PRIMARY POWER	110VAC 50/50Hz 10AMP
CAPACITANCE	76,000

FEATURES

- Digital DC voltage read out on all models (allows for more accurate and repeatable weld settings).
- Cooling fan in all models for increased efficiency.
- Dial down DC voltage setting (no need to turn off the unit when resetting to a lower voltage).
- Only 10 amp circuit requirement (15 amp circuit breaker for power surge protection).
- 33,000 micro farad capacitors charging to 200 VDC for greater power output @ lower DC voltage requirements.
- Terminal connections on capacitors are over 5/8" diameter for a good seat of the terminal buss bars to increase reliability.
- The terminal connections on the capacitors have 1/4-28 socket set screws inserted in each one. The socket set screw is used to make connections to the buss bars. This eliminates damaging the threads in the aluminum connectors of the capacitor assuring a solid contact connection.
- Rigid internal construction connecting the entire internal unit to the front and rear panels minimizes the opportunity of the components coming loose during handling and operations.
- Sheet metal is powder coated for greater durability, texture and appearance.
- CD stud guns are ergonomically designed for better hand fit and comfort (reduces operator fatigue for increased weld repeatability).
- CD stud guns are designed with a weld speed control screw making adjustments easy for various spring pressures allowing an increased opportunity to have the correct spring pressure applied to the weld (no need to have a variety of springs on hand).
- CD stud guns can be configured for "B" collets, CI collets, Euro collets or standard tapered chucks.
- The StudPro CD units weigh less than other available models.
- High-frequency RF line filters.

Visit our website at www.StudWeldProd.com or email 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