



# STUD WELDING PRODUCTS, INC

Your Number One Stud

## STUD WELDING UNIT Model: StudPro 2500XIP

Made in USA 

| FEATURES            | StudPro 2500XIP  |
|---------------------|--|
| WELD RANGE          | 14ga - 1/4" ; cup head pins                            |
| DUTY CYCLE          | 14 studs/per minute (5/16" settings)                   |
| CAPACITANCE         | 76,000   |
| WELD ENERGY         | 1520 watts-second                                      |
| PRIMARY POWER       | 110 VAC @ 50/60 HZ 15 AMP<br>220 VAC @50/60 HZ 7.5 AMP |
| CHARGE VOLTAGE      | 35-200 VDC   |
| SIZE                | 14" L X 10.5"W X 11.5"H                                |
| POWER UNIT WEIGHT   | 18 LBS   |
| GUN CABLE LENGTH    | #4 x 25'   |
| GROUND CABLE LENGTH | #4 x 15'   |



### FEATURES

- **NEW FEATURE** Intuitive Touchscreen Interface with Preset values for fast, accurate, and repeatable weld settings
- **NEW FEATURE** Set-Point Discharge: Unit discharges directly to a new set point without needing to discharge completely
- **NEW FEATURE** Universal Input Voltage: Plug and play, no need to re-tap the machine for 110V or 220V input voltages
- **NEW FEATURE** Low input voltage capability enables operation with long extension cords
- **NEW FEATURE** Contact and Trigger Indicators for fast troubleshooting of hand tool and weld cable maintenance issues
- **NEW FEATURE** Thermal and Voltage protection indicators to protect the unit from damage due to overheating
- Rigid internal construction minimizes the possibility of components coming loose during rough handling or operations
- Sheet metal is powder-coated for greater durability, texture, and appearance.
- Hand tool has an adjustable internal spring to apply the correct spring pressure for every welding application
- Hand tool can be configured for "B" collets, "CI" collets, Euro collets, or standard tapered chucks.

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