

# STUD WELDING PRODUCTS, INC

Your Number One Stud



## STUD WELDING UNIT Model: StudPro 3750XI

Made in USA 

| FEATURES            | StudPro 3750XI   |
|---------------------|--|
| WELD RANGE          | 14ga - 3/8"  |
| DUTY CYCLE          | 10 studs/per minute (3/8" settings)                    |
| CAPACITANCE         | 152,000  |
| WELD ENERGY         | 3040 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   | 23.4 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)