

# STUD WELDING PRODUCTS, INC

*your number one stud*



## ARC STUD WELDING UNIT Model: TW5500

Made in USA 



### DESCRIPTION

The TW5500 is a fully integrated stud welding system for ferrule-shielded and gas-shielded drawn arc stud welding. The TW5500 contains digital controls for weld time, weld current, and gas purge time. The system was designed to be a perfect fit for welding up through 5/8" diameter studs. This is all contained in a compact, portable package. **New** Pro-Tech'd technology protects the gun circuitry. **New** improved user interface for more intuitive setup. **New** factory presets and user customizable presets. **New** improved weld control.

**Includes:** TW5500 power supply, TWE18500 Med Duty stud gun, 35 feet starter combo cable, and 25 feet ground cable assembly

FEATURES	TW5500
<b>WELD RANGE</b>	1/4" - 5/8" diameter studs
<b>DUTY CYCLE</b> (studs per minute)	3/8"= Unlimited      5/8"= 9 to 10 1/2"= 22 to 24
<b>INPUT VOLTAGE</b>	230v/120a or 460v/60a or 575v/50a VAC 3-Phase 60Hz
<b>DIMENSIONS</b>	30" x 25" x 22"
<b>WEIGHT</b>	Machine Only 445 lbs / Complete Ready to Ship 650 lbs
<b>STANDARD GUN MODEL</b>	TWE18500 Med Duty Gund
<b>COMBO CABLE SIZE</b>	35' Starter Combo Cable
<b>GROUND CABLE SIZE</b>	25' Ground Cable Assembly
<b>TOTAL OUTPUT (AMPS)</b>	1400

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