

# STUD WELDING PRODUCTS, INC

*your number one stud*



## ARC STUD WELDING UNIT Model: TW6802-Dual Gun

Made in USA 



### DESCRIPTION

The TW6802 is a fully integrated dual gun stud welding system for ferrule-shielded and gas-shielded drawn arc stud welding. The TW6802 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 1" 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:** TW6802 power supply, (2) TWE17000 Heavy Duty stud gun, (2) 50 feet starter combo cable, and (2) 25 feet ground cable assembly

FEATURES	TW6802
<b>WELD RANGE</b>	1/4" - 1" diameter studs
<b>DUTY CYCLE</b> (studs per minute)	5/8"= Unlimited      7/8"=12 to 14 3/4"= 18 to 24      1"= 6 to 8
<b>INPUT VOLTAGE</b>	230v/180a or 460v/90a or 575v/80a VAC 3-Phase 60Hz
<b>DIMENSIONS</b>	36" x 29" x 28"
<b>WEIGHT</b>	Machine Only 695 lbs / Complete Ready to Ship 950 lbs
<b>STANDARD GUN MODEL</b>	(2) TWE17000 Heavy Duty Gund
<b>COMBO CABLE SIZE</b>	(2) 50' Starter Combo Cable
<b>GROUND CABLE SIZE</b>	(2) 25' Ground Cable Assembly
<b>TOTAL OUTPUT (AMPS)</b>	2600

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