



# STUD WELDING PRODUCTS, INC

*your number one stud*



## ARC STUD WELDING UNIT Model: TW6900

Made in USA



### DESCRIPTION

The TW6900 is a fully integrated stud welding system for ferrule-shielded drawn arc stud welding. The TW6900 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 1-1/4" 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:** TW6900 power supply, TWE17000 Heavy Duty stud gun, 50 feet starter combo cable, and 25 feet ground cable assembly

FEATURES	TW6900		
<b>WELD RANGE</b>	1/4" - 1-1/4" diameter studs		
<b>DUTY CYCLE</b> (studs per minute)	5/8"= Unlimited 3/4"= 22 to 24	7/8"= 16 to 18 1"= 12 to 14	1-1/4"= 4 to 5
<b>INPUT VOLTAGE</b>	230v/200a or 460v/100a or 575v/90a VAC 3-Phase 60Hz		
<b>DIMENSIONS</b>	36" x 29" x 28"		
<b>WEIGHT</b>	Machine Only 760 lbs / Complete Ready to Ship 1050 lbs		
<b>STANDARD GUN MODEL</b>	TWE17000 Heavy Duty Gund		
<b>COMBO CABLE SIZE</b>	50' Starter Combo Cable		
<b>GROUND CABLE SIZE</b>	25' Ground Cable Assembly		
<b>TOTAL OUTPUT (AMPS)</b>	2600		