

STUD WELDING PRODUCTS, INC

your number one stud



ARC STUD WELDING UNIT Model: TW6800

Made in USA 



DESCRIPTION

The TW6800 is a fully integrated stud welding system for ferrule-shielded and gas-shielded drawn arc stud welding. The TW6800 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: TW6800 power supply, TWE17000 Heavy Duty stud gun, 50 feet starter combo cable, and 25 feet ground cable assembly

FEATURES	TW6800	
WELD RANGE	1/4" - 1" diameter studs	
DUTY CYCLE (studs per minute)	5/8"= Unlimited 3/4"= 18 to 24	7/8"=12 to 14 1"= 6 to 8
INPUT VOLTAGE	230v/180a or 460v/90a or 575v/80a VAC 3-Phase 60Hz	
DIMENSIONS	36" x 29" x 28"	
WEIGHT	Machine Only 665 lbs / Complete Ready to Ship 850 lbs	
STANDARD GUN MODEL	TWE17000 Heavy Duty Gund	
COMBO CABLE SIZE	50' Starter Combo Cable	
GROUND CABLE SIZE	25' Ground Cable Assembly	
TOTAL OUTPUT (AMPS)	2600	

Visit our website at www.StudWeldProd.com or email Info@StudWeldProd.com