



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 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 inter-face 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
WELD RANGE	1/4" - 1" diameter studs
DUTY CYCLE (studs per minute)	5/8"= Unlimited 7/8"=12 to 14 3/4"= 18 to 24 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 695 lbs / Complete Ready to Ship 950 lbs
STANDARD GUN MODEL	(2) TWE17000 Heavy Duty Gund
COMBO CABLE SIZE	(2) 50' Starter Combo Cable
GROUND CABLE SIZE	(2) 25' Ground Cable Assembly
TOTAL OUTPUT (AMPS)	2600