



# TRU-WELD

## STUD WELDING

# TW4400

## PRO-TECH'D

Technology Inside

### MADE IN THE USA



- Welds up to 5/8" diameter threaded studs
- Capable of welding 1/2" diameter studs with up to 150' of cable
- Ferrule-shielded and gas-shielded drawn arc system
- **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

### SPECIFICATIONS

\*Specifications are subject to change without prior notice

<b>Weld Range</b>	Up to 5/8" Diameter Studs
<b><u>Duty Cycle (Studs / Minute)</u></b>	
Up to 1/4" Diameter Studs →	Unlimited
3/8" Diameter Studs →	7 to 8
1/2" Diameter Studs →	4 to 5
5/8" Diameter Studs →	2 to 3
<b>Dimensions (LxWxH)</b>	22.4" x 11" x 12.6"
<b>Weight</b>	125lbs.
<b>Input Voltage</b>	230/460 VAC 3-Phase 60Hz
<b>Fusing Requirements (Slow Acting)</b>	230V / 50A 460V / 25A

### Complete System Includes:

**(1) TW4400 Power Supply, (1) TWE19000 Light Duty Stud Gun with 25' of #1 AWG Combo Cable, and (1) 15' Ground Cable Assembly**