



# TRU-WELD

## STUD WELDING

# TW6800

## PRO-TECH'D

Technology Inside

### MADE IN THE USA



\*Also available as dual gun

- Fully integrated single gun stud welding system
- Enhanced duty cycle for production environments
- **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>	1/4" to 1" Diameter Studs
<b><u>Duty Cycle (Studs / Minute)</u></b>	
Up to 5/8" Diameter Studs →	Unlimited
3/4" Diameter Studs →	18 to 24
7/8" Diameter Studs →	12 to 14
1" Diameter Studs →	6 to 8
<b>Dimensions (LxWxH)</b>	36" x 29" x 28"
<b>Weight</b>	665lbs.
<b>Input Voltage</b>	230/460/575 VAC 3-Phase 60Hz
<b>Fusing Requirements (Slow Acting)</b>	230V / 180A 460V / 90A 575V / 80A

### Complete System Includes:

- (1) TW6800 Power Supply, (1) TWE17000 Heavy Duty Stud Gun**
- (1) 50' Starter Combo Cable, and (1) 25' Ground Cable Assembly**