



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

| | |
|---|---|
| Weld Range | 1/4" to 1" Diameter Studs |
| <u>Duty Cycle (Studs / Minute)</u> | |
| 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 |
| Dimensions (LxWxH) | 36" x 29" x 28" |
| Weight | 665lbs. |
| Input Voltage | 230/460/575 VAC 3-Phase 60Hz |
| Fusing Requirements (Slow Acting) | 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**