

S.W.A.T. Welder™

JOIN THE S.W.A.T. TEAM

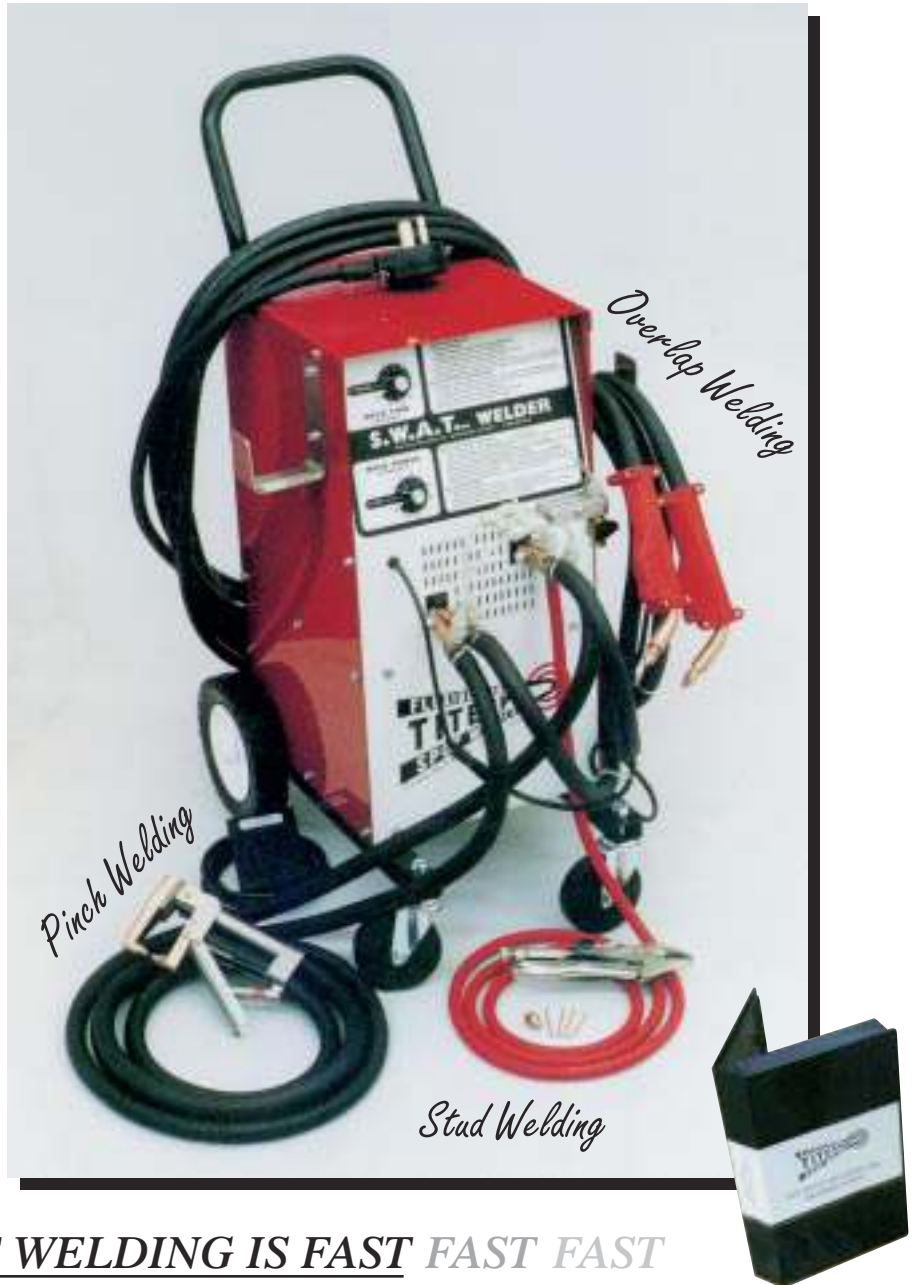
ANALOG CONTROLS

BIG 70 LB TRANSFORMER
TITE-SPOT PLIERS
COOL CORDS
SUPER UTILITY KIT
TRAINING VIDEO

- ◆ 50' Power Cord
- ◆ 8" Diameter wheels
- ◆ 4" Diameter Front Casters
- ◆ Extended Wheelbase
- ◆ Stainless Cable Brackets
- ◆ Tall Easy Push Handle
- ◆ 16 Gauge Steel Case
- ◆ Red & White Finish
- ◆ Instructions on Front Panel
- ◆ Quick Adjust Control Knobs
- ◆ 5 Year Transformer Warranty
- ◆ 5 Year Electronics Warranty
- ◆ 1 Year Cool Cords Warranty
- ◆ 1 Year TITE-SPOT Pliers Warranty
- ◆ Foot Pedal Switch for TITE-SPOT Pliers

AIR BLOCK TOOL CADDY with

- ◆ Air Control Valve
- ◆ Spare Standard Welding Tips
- ◆ Hi-LO Welding Tips
- ◆ Door Panel Tip
- ◆ Tip Sharpening Tool



SPOT WELDING IS FAST FAST FAST

3 PROFITABLE REASONS TO OWN A S.W.A.T. WELDER

SPEED

- ◆ More than 80% of welding can be done with a S.W.A.T. Welder
- ◆ Plus: weld pull studs
- ◆ Plus: heating and shrinking

APPEARANCE

- ◆ Only a Spot Weld looks like a Spot Weld.
- ◆ All the Auto Makers use Spot Welding.

SAFETY

- ◆ Spot Welds are **Strong**
- ◆ Safest form of welding for vehicle, shop and technician.

NO SPATTER!

S.W.A.T. WELDER CONTROLS



Power Off-On Switch – With Power-On Indicator Light.

Weld Timer Control – Infinitely Variable 0 to 2 Seconds, *plus* Manual Mode For The Experienced Technicians.

Weld Power Control – Controls Welding Voltage Between 4 and 10 Volts. *Smooth, Precise, Repeatable Power Control Is A Hallmark Of The S.W.A.T. Welder Power Source.*

Weld Power Indicator Light

Washable Vinyl Decal – Has Complete Instructions Printed On Front Panel.

5 YEAR WARRANTY ON ALL ELECTRONICS

S.W.A.T. WELDER QUALITY DESIGN AND CONSTRUCTION

Mechanical features that make the S.W.A.T. Welder a great value

1. Red and white 16 gauge steel cabinet, big 8 inch wheels and 4 inch casters, with a stretched wheelbase makes the S.W.A.T. Welder very portable.
2. Left & right welding cable storage brackets make welding cables easy to wrap-up.
3. Extra tall handle makes the welder easy to push around the shop.
4. The 50 foot long 10/3 Power Cord makes it easy to reach outlets in the shop *without* extension cord hassles.
5. TITE-SPOT Pliers will do 70% to 80% of your welding.
6. TITE-SPOT Cool Cords will do 5% to 10% of your welding.
7. TITE-SPOT Super Utility Kit is the perfect tool for heating, shrinking and stud welding.
8. This tool is designed for years of heavy-duty service.

The TITE-SPOT S.W.A.T. Welder is a multi-tasking tool that will be used daily in your body shop. Vehicles *are* Spot Welded at the factory. You can duplicate this OEM appearance in repairing vehicles. Your shop can complete the spot welding process on today's vehicles in less time (a wheelhouse can be prepared, welded and primed in 6 to 7 minutes using the TITE-SPOT), and spend less time protecting the vehicle from the dangers of fire from sparks. The "New Car" appearance of a spot weld installed with a Tite-Spot is *impressive*.

BIG 70 POUND TRANSFORMER



The heart of the S.W.A.T. Welder is the extended service transformer. This 10 volt transformer has an extended duty cycle because of its thermal mass (53 pounds of transformer laminate) **BIGGER than any competitor**. Oversized copper windings (6.5 pounds of #8 square wire on the primary, and 8 pounds of 1 inch by 3/8 inch bar on the secondary) minimize heat-build in heavy-duty use.

TITE-SPOT features a 5-Year Warranty on this big 70 pound transformer and all the electronics

INPUT POWER

- ◆ 208/240 Volt Single Phase - 60 hz
- ◆ 50 Amp Breaker Required
- ◆ Rated 8.7 KVA
- ◆ 50 hz *Special Order*
- ◆ 480 Volt *Special Order*

Care must be taken to assure sufficient wiring is in the building. Inadequate wiring can be a safety problem. A 10 percent voltage drop at the receptacle is **unacceptable**.

OUTPUT POWER

- ◆ 4 to 10 Volts – Over 4500 Amps
- Using ANSI Standards

THE BEST QUALITY AT ANY PRICE – PICK THE PACKAGE THAT FITS YOUR NEEDS

