

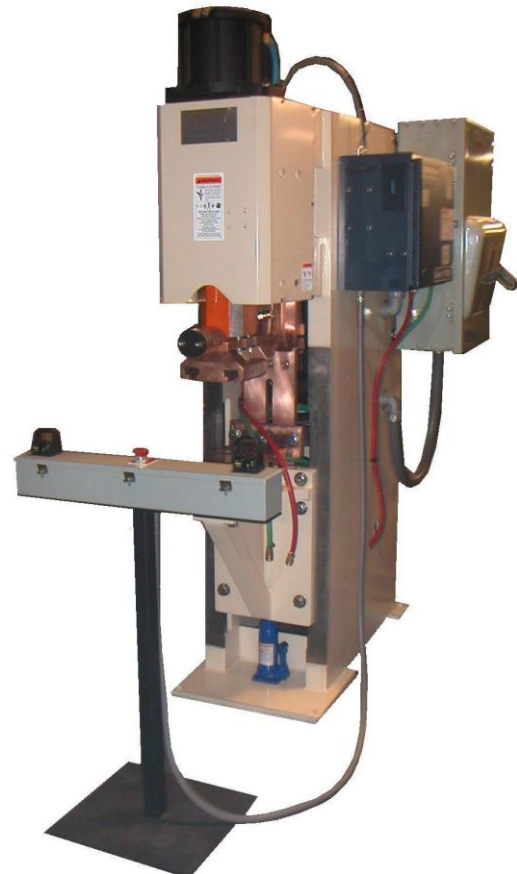
# Remanufactured Press Welders

**By: Production Engineering & Weld Systems Integrators**

Is it new or used?  
Let us re-manufacture a press welder for you.



◀ Before



After ▶

We can make your old equipment look and perform like new again with our complete remanufacturing process. You will receive the same quality work you have come to expect from Production Engineering, along with a warranty to ensure the remanufactured Press Welder meets your expectations. Contact our knowledgeable staff today for a free estimate on your application.

***Don't think new, think remanufactured!***

Distributed by:

**PRODUCTION ENGINEERING**

**888-654-WELD (9353)**

**[www.resistanceweldsupplies.com](http://www.resistanceweldsupplies.com)**

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## Press Welder Remanufacturing Process

### Frame

- > Stripped, degreased, and inspected for damage
- > Worn surfaces machined to “new machine” specifications
- > Sand blasted, primed, and painted

### Slide/RAM

- > Inspected and repaired as required
- > New bearings installed

### Pneumatic System

- > Welding cylinder rebuilt: all packings, seals, gaskets O-rings, and cups are replaced
- > Cylinder tested under full pressure
- > New air valves, speed control valves and LFR with pressure gauge
- > All air hose replaced

### Cooling System

- > Install parallel water manifolds with a flow switch
- > All hosing color coded

### Welding Transformer

- > Tested for full performance capability
- > Voltage, insulation, and current evaluated
- > Water passages flushed of buildup
- > Frayed leads repaired as required
- > Transformers requiring repair tested under full load

### Weld Control/Initiation

- > A new solid-state welding control installed
- > All installation conforms to approved electrical standards
- > Palm buttons or foot switches installed
- > Optional disconnect can be supplied

### Secondary

- > Evaluated to ensure that all mating surfaces fit tightly for proper electrical connections
- > Items not fitting machined to fit properly
- > All insulation checked and replaced if needed

Every remanufactured welder is thoroughly tested under load by our technicians. All appropriate new documentation is included.

