

# **SERVICE**

### **RESISTANCE WELDING MACHINERY & CONTROLS**

### WHY T. J. SNOW?

T. J. Snow's Service Department troubleshoots, repairs and retrofits most resistance welding machines and controls. Our comprehensive service capabilities help you succeed with the resistance welding process.

### **INSTALLATIONS**

### Reduce downtime and improve production

Why wait for a breakdown to call us? We are available to visit your plant and evaluate your resistance welders and processes.

Don't scrap your old machine -- invest in upgrading your resistance welding controls, safety or pneumatic systems. Depend on our service technicians to provide the best solutions at your facility or ours.

#### **UPGRADES:**

- Controls
- Pneumatic Systems
- Safety Systems



### **TRAINING**

## Benefit from the best instructors in the business

Good resistance welds result from understanding and controlling the numerous variables of the process.

Therefore, T. J. Snow has made training for your operators and set-up personnel readily available.

Customized training at your facility or ours includes both classroom and plant floor sessions.

In addition, our monthly one-day Regional Resistance Welding Seminars are offered at various locations nationwide.



### **ON - CALL SERVICE**

### Troubleshoot your resistance welding issues

T. J. Snow's Service Department can respond quickly.

Recognizing that customers often need short-notice assistance, we specialize in allocating resources "on the fly" and our two speedy single-engine airplanes are available to reduce response time.

Utilizing specialized test instruments, we can quickly troubleshoot resistance welding issues by evaluating all aspects of the process -- electrical, mechanical, tooling, and set-ups.

Phone support and on-site service is available 24 hours a day, 7 days a week.



### **ELECTRONICS REPAIR**

#### Save time and money

T. J. Snow's electronics repair facility is uniquely qualified to repair most brands of resistance welder controls and printed circuit boards.

Our custom-built test benches allow us to repair and cycle-test circuit boards by firing them into a welding transformer under full load.

Our repair charges and turn-around times are typically better than OEMs and we guarantee our work.

In addition to offering repairs, T. J. Snow has a diverse inventory of new and used circuit boards, SCRs and complete controls available.



### **WELDER EVALUATION & PROCESS DEVELOPMENT**

### Improve performance and address resistance welder problems before they impact your plant's production.

Let our service experts develop solutions and recommendations for preventive maintenance and upgrades to prolong the life of your machinery and controls.

- Resistance welder and control inspection and evaluation
- Detailed condition report and recommendations
- Weld schedule development

- Assessment of current weld processes and suggested changes to increase quality and efficiency
- Development of preventive maintenance plan