

- **Disconnect**
- **Rigging & transport**
- **Site preparation**
- **Reconnect**
- **Calibration & certification**
- **Startup & training**



Are you planning an equipment relocation? Have you purchased a used autoclave or oven? If so, ASC is the one to call for your relocation requirement.

ASC specializes in turnkey relocation of autoclaves, presses, ovens, and other composite curing equipment. Our staff has the experience required to perform a successful disconnect, rig, transport, and re-installation of your equipment.

### **Equipment baseline testing**

Prior to disconnect ASC provides a complete and documented test of the original equipment. This test serves to provide a baseline understanding of current operational capabilities and capacities of the equipment. Once the equipment is re-installed at the new site, a final test is performed to validate compliance with the original test. This pre-testing is a necessity in order to judge a successful move.

### **Equipment knowledge and experience**

Companies tell horror stories of situations where inexperienced contractors are hired to relocate autoclaves, ovens, and other advanced curing equipment. Due to the complexity of this equipment, these "low bid" efforts often fail to provide a functioning piece of equipment. ASC's personnel has over 20 years experience in the relocation and retrofit of autoclaves, ovens, and presses. We have worked on equipment from all manufacturers, and are experts at identifying equipment problems, and providing the corrective actions necessary to guarantee a successful turnkey effort.

### **Quality installation**

ASC's staff of engineers, electricians, plumbers, and fabricators provide only the highest level of quality during a reinstallation effort. ASC seldom uses sub-contractors in order to maintain this quality.

### **Calibration**

Following installation ASC's field technicians calibrate and tune all devices on the autoclave. Standards traceable to NIST are used for all temperature, pressure, and vacuum calibration.

### **Startup and checkout**

ASC's field engineers are responsible for startup and checkout of the reinstalled equipment. Startup activities include testing all components, operational modes, and control accuracy. ASC's engineers are experienced in the operation and service of all control systems, including PC and HP based controllers from Baron, TEC, United McGill, and other manufacturers.

### **Training**

ASC's field engineer will train your operators, engineers, and maintenance personnel at the new site. Training includes operation, calibration, programming, and hardware maintenance.

### **Call today**

If you need to move equipment, Call ASC for a proposal.