



Autoclave Systems

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Repair, Maintenance & Inspection

Service That Keeps You Operating

McGill AirPressure offers a complete service program to repair, maintain, and refurbish autoclaves. We help you maintain productivity and keep your entire system operating safely and efficiently. We work to get your equipment back in production fast when something goes wrong.

You can depend on our experience with pressurized equipment. We have been designing, manufacturing, and installing pressure vessels since 1960.

Our expertise covers all types of autoclaves: Bonders, Tire presses, Curing Vulcanizers, Dewaxers, Digesters, Impregnators, and Medical Waste Sterilizers.

Inspection and Preventative Maintenance

Spotting problems before they become emergencies is the best way to avoid losing production time. Our technicians perform thorough inspections of your equipment's pressure, vacuum, hydraulic, heating, cooling, auxiliary, and control systems.

We provide complete field service reports, detailing any problems with the maintenance or operation of your equipment, and recommend specific solutions. If repairs are needed, we perform the work you authorize.

Inspection contracts are available to help you meet your insurance needs and comply with government regulations.

Code Repairs and Quality Assurance for Safety

McGill AirPressure's inspections and repair work are governed by a comprehensive quality assurance program. Our standard inspection process involves checking for corrosion and other signs that a vessel's wall is deteriorating.



McGill AirPressure offers a full range of inspection services with detailed service reports and recommended repair and maintenance actions.



When emergency repair services are required our skilled service technicians will get your equipment back in production quickly.



We can provide periodic inspection and door re-alignment to keep your autoclave operating safely and at maximum efficiency.

We use ultrasonic thickness testing and hydrotesting to verify that the vessel is safe to operate.

Every modification to a pressure shell must be certified to meet ASME Pressure Vessel Code standards. Our experienced welding technicians have ASME, U, UM, and R stamp certifications.

We perform radiographic testing to ensure the integrity of welds made during the service call and any welds not on the original drawings.

Emergency Repair Service

When your production is disrupted by a problem with the autoclave, McGill AirPressure has the resources to fix it and get you back in operation quickly.

After working to clear up the immediate trouble, we can run diagnostic tests on your equipment to make sure the entire system is operating properly.



The integrity of welds done in our repairs are checked with radiographic testing.

