

Applied Mechanical Technology provides a full range of boiler services including new boiler installation, boiler service and repair, retrofits, parts and components, cleaning and inspections, refractory repairs, stack fabrication and repair, feed water systems, process piping fabrication and installation, and fabrication of catwalks and mezzanines.

We are a leader in boiler installation and repairs serving a variety of industries with 15 to 800 hp boilers. Our boiler experience includes; food processing, heavy industrial, chemical, power generation, wastewater, bulk liquid storage and transloading, refinery, and CIP.

With over 20 years of staff experience in boiler service and installation we have the expertise and technology to provide the right solution to your boiler project.

Applied Mechanical Technology with its service technicians and fully outfitted service trucks are capable of providing short service calls or long term installation projects.

Our fabrication shop is fully equipped with state of the art tools and systems including cranes, breaks, shears, welding stations, project bays, machine shop, pipe racks, parts department and control panel shop.

Applied Mechanical Technology can design and fabricate even the most complex boiler systems complete with instruments, sensors, valves, traps, strainers, filters, pumps, actuated valves, modulating valves, temperature balancing valves, heat exchangers, injectors, etc.

With our in-house design and engineering capability you are guaranteed to get a quality project. Our experience and capability in design, fabrication, planning and procurement assures the project will run smoothly, on-time and on budget.

To complete the systems package Applied Mechanical Technology has strong strategic relationships with leading vendors for all the equipment and components we sell and service from couplings to valves. Our ability to source components is a valuable project support function that enables us to keep the projects on schedule and on budget.

Applied Mechanical Technology boiler systems include:

- Cleaver Brooks, Fulton, Smith, Peerless to name a few.
- Power and Utility
- Pulp and Paper
- Distillation
- Package Boilers
- Air Heaters
- Sludge Digesters
- Feed Water Systems
- Evaporators
- Gas, Oil and Multi-Fuel Systems

Applied Mechanical Technology offers rental boilers too.

Current stock includes an 80 hp 15 psi natural gas fired boiler in a fully equipped trailer suitable for temporary shutdown, and emergencies.