



Handling Pressure since 1994

PLAINS MECHANICAL SERVICES

2300 Hawkeye Dr. Sioux City, IA, 51105-2058

Office: (712) 252-4797

Email: info@plainsboiler.com

www.plainsboiler.com

24/7 EMERGENCY SERVICE CALL: 712.252.4797

Servicing customers in Iowa, Nebraska, South Dakota and Minnesota.

Plains Mechanical Services

Founded in 1994, Plains Mechanical Services is a boiler lifecycle solutions provider that offers sales, installation, and repair services for boilers, pressure vessels, piping systems, and industrial combustion applications.

Plains has established a strong reputation for delivering exceptional customer service, supported by valued product partners, knowledgeable staff, and a dedicated field service team.

Boiler Lifecycle Solutions

24/7 Service, Parts, Equipment, Rentals

WE WORK WITH THE FOLLOWING EQUIPMENT PARTNERS AND MORE:



PARKER BOILER

www.parkerboiler.com

- Steam and Hot Water Equipment Solutions



INDUSTRIAL COMBUSTION

www.ind-comb.com

- Commercial and Industrial Burners



THERMOGENICS BOILERS

www.thermogenics.com

- Industrial Coil Tube Boilers



FIREYE

www.fireye.com

- Flame Safeguard Controls & Burner Management Systems



SIEMENS

www.scccombustion.com

- Combustion Controls, Gas Valves, Temperature and Pressure Controls



LOCHINVAR

www.lochinvar.com

- Commercial Hot Water Systems

BOILERS:

- High and low pressure steam boilers.
- High and low pressure hot water boilers.
- Thermal fluid heaters.

BURNERS:

- Natural gas, propane, methane, fuel oil and combination burners, forced draft and atmospheric.

HOT WATER HEATERS:

- Direct and indirect fired domestic hot water heaters.

BOILER ROOM EQUIPMENT:

- | | | |
|------------------------|-----------------------|---------------------|
| • Condensate receivers | • Deaerators | • Compression tanks |
| • Boiler feed systems | • Blowdown separators | • Boiler feed pumps |
| • Vacuum pumps | • Expansion tanks | • Circulating pumps |

WATER TREATMENT EQUIPMENT:

- | | |
|-------------------|--------------------|
| • Water softeners | • Chemical feeders |
| • Filters | • Boiler chemicals |
| • R.O. systems | |

SERVICE, REPAIRS AND UPGRADES

From piping to comprehensive service. Our certified technicians work on any make, model or year of equipment.

SPECIALIZING IN:

- 24/7 Emergency Service
- Maintenance Agreements
- System design, engineering, installation and upgrades
- Turn-Key Engineered Solutions
- ASME Code Power Piping - "S" Stamp
- ASME Code Repairs - "R" Stamp
- Burner and Boiler Installs, Repairs and Retrofits
- Industrial Equipment & Controls
- Process Piping and Mechanical Services
- Combustion System Design, Installation and Servicing
- Process Burners
- Process Instrumentation
- Pump Repair & Replacement
- Refractory and castable insulations
- Boiler Tube Repair

YOUR ONE STOP SHOP FOR ALL BOILER ROOM PARTS

Plains Mechanical Services proudly carries a wide variety of top quality, nationally recognized manufacturers. We maintain a fully stocked inventory of new and reconditioned boilers room parts.

PARTS WE SUPPLY:

COUNTER SALES:
Mon-Fri 7:00 AM 5:00 PM
Call: (712) 252-4797

STEAM SYSTEMS COMPONENTS:

- Convectors
- Control valves
- Isolation valves
- Pressure regulators
- Radiators
- Radiator valves
- Steam traps
- Unit heaters
- Vacuum breakers
- Vents

HYDRONIC SYSTEMS COMPONENTS:

- Air handler
- Convectors & unit heaters
- Radiators
- Radiant panels
- Radiant underfloor
- Snow melting systems

PARTS, CONTROLS & SUPPLIES:

- Burner parts & instrumentation
- Boiler parts
- Gas regulators
- Gas valves
- New, used & refurbished equipment
- Pressure switches
- Relief valves
- Temperature & pressure controls
- Temperature & pressure gauges
- Thermometers



Authorized by the National Board for repairs and alterations to boilers and pressure vessels

BRANDS WE CARRY:



FAST DELIVERY RIGHT TO YOUR DOOR!

SOME CONDITIONS APPLY.