



PIPING & SPECIALTY WELDING

From a simple re-tube to complex debottleneck projects, we help ensure your heater, boiler and piping projects remain “full steam ahead”. Furthermore, all your specialty welding needs are done according to the highest quality and precision.

SERVICES

Specialty alloy welding, carbon steel and tube welding

Furnace and reformer re-tubing and repair

Convection box replacement and upgrades

ASME and NBIC code stamps “U”, “R”, and “S”

Shop fabrication services

On-site assembly, repair and modifications

Pipe stress analysis

Rigging and installation services

Hydro testing

Specialization in critical piping projects and revamps

Complete constructability review

Finite element analysis

Local stress investigation

As-built documentation with 3D laser-scanning technology

De-bottlenecks

EQUIPMENT SERVICED

Heaters

Reformers

Piping systems

Head and cyclone replacements

Metallurgical upgrades

Unit revamps





 ROTATING EQUIPMENT & TURBOMACHINERY	 ENGINES & RECIPROCATING COMPRESSORS	 MECHANICAL & HEAT EXCHANGERS
 PIPING & SPECIALTY WELDING	 TOWERS	 FIELD MACHINING & TECHNICAL BOLTING
 INSTRUMENT & ELECTRICAL	 VALVE SOLUTIONS	 REPAIR & FABRICATION SHOP SERVICES
 TANK SOLUTIONS		 ENGINEERED SOLUTIONS

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