

Site Fabrication and Field Service

Our field fabrication and service group is a dedicated team of experienced field specialists in stainless steel and other alloy materials. We're strategically located in the central and western United States to provide prompt and responsive service anywhere across the country. From on-site fabrications to routine maintenance and service, we bring our skilled craftsmanship and the latest technology right to your site.

Site Fabrication

Using our unique construction methods and heavy-duty construction equipment, our team of experienced field specialists can fabricate any size tank up to 1,000,000 gallons. We're able to build new tanks inside or outside your existing facility, at a new site, or any location with restricted access. Whether you need new construction, plant expansion, or tank demolition, our team coordinates the entire project with you and your other contractors at your site's existing plant operations so that other construction projects can continue without any delay or interruption.

Field Service

Our field technicians have years of hands-on experience working in facilities just like yours. From making emergency repairs to providing routine and preventative maintenance, we're ready whenever you need prompt and responsive service. From a clean room to standard production area we can perform the work without interruption to your production process.



Repairs

If your equipment breaks down, our on-site technicians are ready to make repairs that keep it operational:

- Agitator
- Weld cracks or failures
- Heat transfer surfaces
- Valve replacements
- Vacuum
- Fittings
- Corrosion/pitting/stain removal
- Spot electropolishing
- Demolition
- Silo tops

Modifications/Additions

We're able to modify or change your equipment to accommodate your evolving needs:

- Surface finish
- Fittings and valves
- Heat transfer surfaces
- All agitation types and models
- Increase in tank capacity
- Manway lift assists
- Tank rigging
- Flashing and alcove
- Mechanical polishing

Testing

Our experienced field service group uses the latest technology and methods to ensure your equipment is functioning at it's very best:

- Non-Destructive Testing
- Ultrasonic Thickness
- Liquid Dye Penetrant
- Positive Material Identification (PMI)
- Surface Finish
- Radiograph (X-ray)
- CIP/Riboflavin
- Boroscope

Inspections

Our certified inspectors can help you maintain your equipment with rigorous inspections of the following equipment:

- Tanks
- Agitators
- Gaskets
- Sight glasses
- Fittings
- Manways
- Dip tube
- Inlet/outlet
- Piping

Maintenance Programs

Prevent equipment malfunctions and interruptions in production with our routine maintenance programs. Our team of service engineers and technicians will visit your site to ensure your equipment is in peak operating condition. If they discover any issues, they'll notify you immediately and recommend solutions.



Boroscope

