

Vessel Refurbishment



Vessel Refurbishment is the process of returning your used vessel to a “like new” condition. On-Site services can include any or all of the following: project management, vessel assessment, certified ASME code weld repair or vessel modification, mechanical polishing and electropolishing.



ALLEGHENY
SURFACE TECHNOLOGY

(866) 266-9293

Visit us online at www.alleghenysurface.com

Allegheny Surface Technology offers extensive On-Site services designed to address your refurbishment needs. We bring our equipment and expert service technicians right to your location, perform the necessary work, provide complete documentation and certification of all repairs and modifications. When our On-Site team completes the job, you're equipment is in "like-new" condition, ready to go. On-Site services can include any or all of the following:

Project Management under the direction of an experienced AST On-Site Coordinator.

Vessel Assessment to evaluate the condition of your equipment:

- Visual Inspection
- Ultrasound testing
- Liquid Penetrant testing
- Profilometer measurement of surface finish
- Borescope inspection and videotaping
- Complete documentation including mapping of imperfections and problem areas
- Qualified Level II Inspection



Certified ASME code weld repair or vessel modification

Mechanical Polishing by experienced polishers

Chemical Cleaning and Passivation

Electropolishing using a proprietary process that address both environmental and safety concerns

Documented and Certified Processes

Component Replacement

Safety Compliance including technicians with all required OSHA training



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