

FRP Pipe Systems 1" through 120" ↓

RPS corrosion and erosion resistant FRP pipe systems offer significant performance and cost advantages over steel, alloy, and rubber lined steel materials.

- HPPE P-150 Corrosion Resistant Pipe – Vinyl Ester Resin
 - HPPE A-150 Corrosion/Erosion Resistant Pipe – Erosion Resistant Vinyl Ester Resin
 - HPPE H-150 High Temp. Corrosion Resistant Pipe – Novalac Vinyl Ester Resin
 - Custom Designs – Pipe Systems Designed to Specific Applications
 - Pipe Supports
- Note: HPPE P-150, HPPE A-150, and H-150 are ASME NM.2 compliant



Dual Laminate Pipe Systems 1" through 24" ↓

By incorporating a thermoplastic liner in an FRP structure, RPS dual laminate pipe systems expand the use of composite piping to more aggressive chemical environments.

- MAXAR Blue FEP/FRP
- MAXAR Red PVDF/FRP
- PP/FRP
- PFA/FRP
- CPVC/FRP
- PVC/FRP



Custom Composite Equipment ↓

- Containment Liners
- Acid Cells
- Covers
- Platforms
- Manifolds
- Towers
- Beams
- Strippers
- Strainers
- Baffles
- Pipe supports
- Headers
- Stacks
- Deflectors
- Linings
- Duct
- Roofs
- Stairs
- Vessels
- Conical Outlets
- Floor Panels



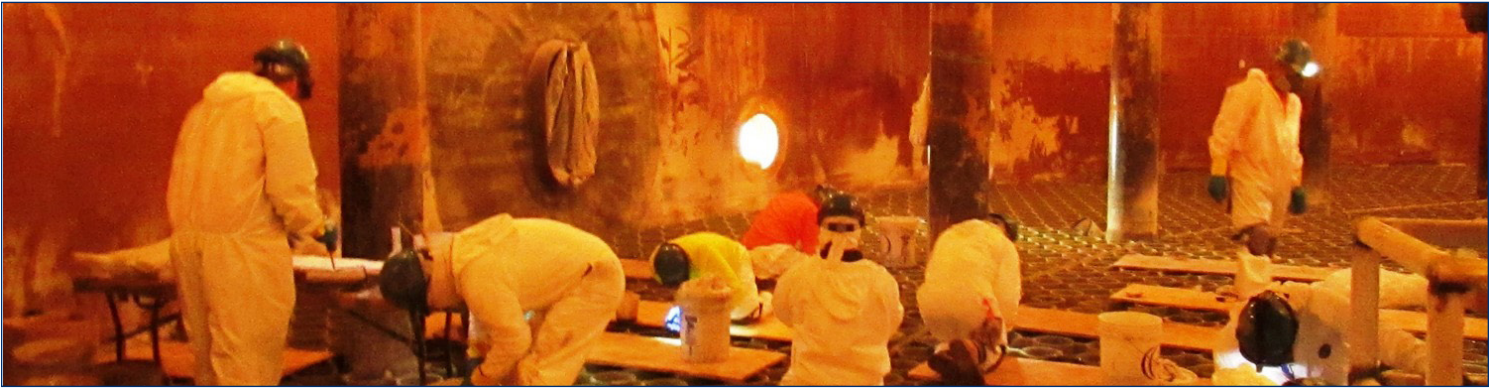
Products and Capabilities



Construction/Field Services

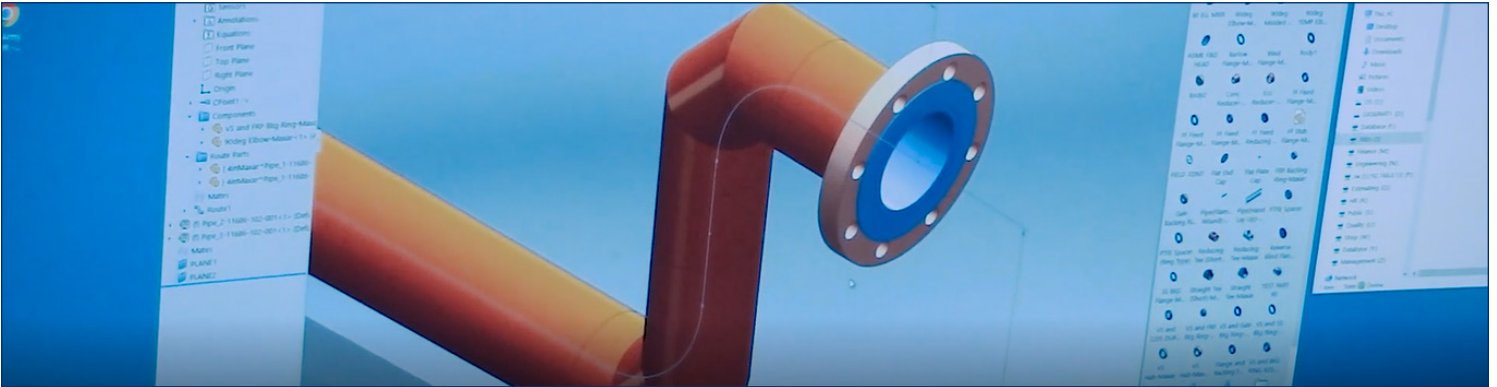
RPS Composites partners with its clients to make their facilities safer and more reliable. From nine locations in the United States and Canada, RPS field service crews are available 24 hours a day seven days a week, for installation, inspection and maintenance of composite equipment.

- Inspection
- Installation
- Maintenance
- Panel Linings
- Training
- Spray-on Linings
- Laminating
- Thermoplastic Welding



Engineering Services

- Material Selection
- Finite Element Analysis
- Specification
- Component & Equipment Design
- Stress Analysis
- Inspection



Facilities

RPS owns and operates 9 manufacturing/service facilities allowing us to handle large capital projects and provide timely local service.

United States — Alabama (Birmingham and Mobile) • Louisiana (Lafayette) • Ohio (Cincinnati) • Texas (Houston) • Utah (Salt Lake City) • Virginia (Front Royal) • Pennsylvania (Pittsburgh)
Canada — Nova Scotia (Mahone Bay)

