Engineering Services

High-purity chemical process equipment

- Design and engineering services for components and systems for a wide range of processes, applications, and chemistries
- Extensive experience with many materials, especially plastics, ensuring specific application and chemistry compatibility
- Use multiple design platforms, including AutoCAD 2000®, Pro/E_®, SolidWorks®, and Inventor® to ensure compatability with our customers' systems
- Design and flow analysis of high-purity fluid handling systems constructed of materials such as Teflon® PFA and stainless steel for chemical compatability
- Contract design and engineering of products on our customers' own title blocks
- Extensive experience in design for manufacturing
- On-site manufacturing capabilities
- Point-of-use and tool integrated designs





