

Pharmaceutical, Chemical, and Cosmetic

Designing specialized equipment for the pharmaceutical, nutraceutical, chemical, and cosmetic industries requires a careful attention to detail and an understanding of the purpose of each piece. Our engineers and fabricators apply years of experience to each project, resulting in product perfection. Our solutions for these industries meet the most demanding and critical process requirements.



Storage Vessels/Processing Equipment

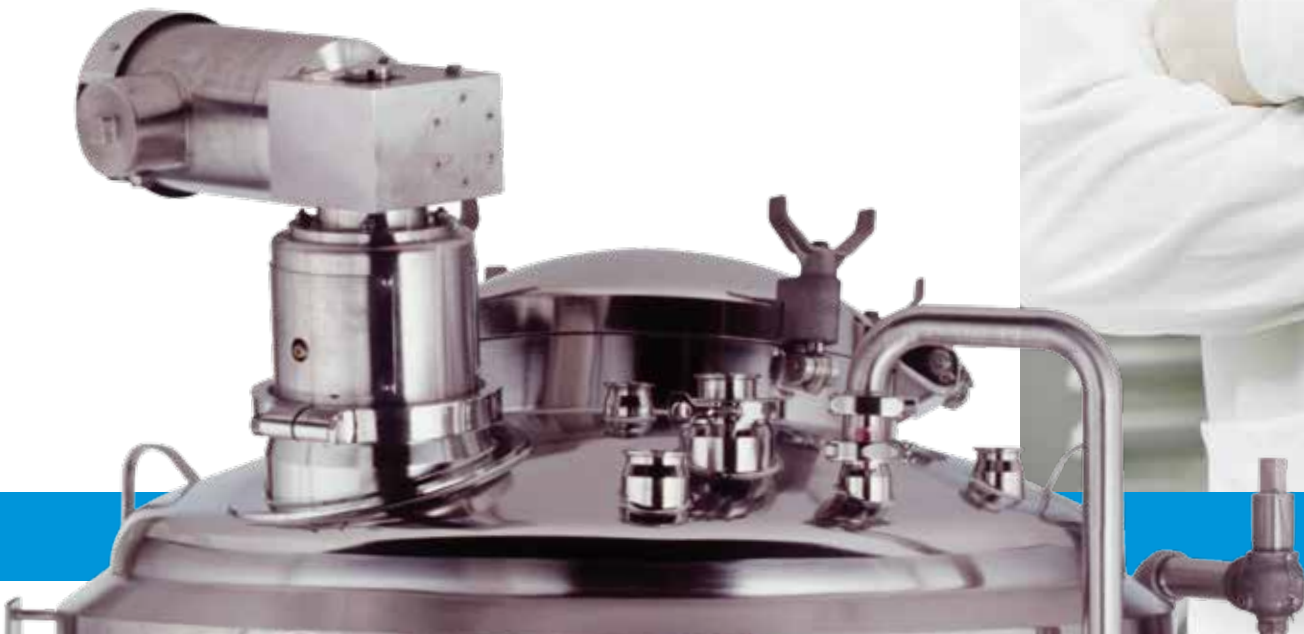
We take every aspect of your project into consideration to deliver the highest quality vessels available. We're uniquely qualified to design, fabricate, and manufacture storage and processing vessels for any application. We consider every detail, including volume, pressure rating, corrosion resistance, temperature maintenance, sanitary components, and alloy of construction.



Agitation/Single-Use

Our PharMix[®] top entering agitators lead the industry in performance and cleanability. Our stainless steel drives are available in direct, parallel, and right angles with unlimited impeller choices and clamp-on, tri-clamp, and flange mounting options.

Our PharMix[®] SC (Single Campaign) System provides rapid, efficient mixing for reduced batch times in a scalable, single-use poly film mixing BioContainer (50–1000 L). Save time, improve efficiency, and streamline cleaning with the PharMix[®] SC System. From complex to simple, we'll design a system for your specific application.





Vial Stopper Washer

Our Vial Stopper Washer is designed to efficiently wash stoppers and caps without any moving parts. It uses carefully controlled air movement to suspend stoppers during the washing process. Electropolished stainless steel makes the unit easy to clean and the removable internal and sanitary connections resist corrosion.

Additional Services

DCI Biolafitte: Innovative Biotechnology Solutions and Support

Our partnership with engineering group Pierre Guerin Technologies provides you with industry-leading knowledge and expertise for design and production of biotechnology equipment. From bench top units to industrial scale systems, our full-service approach ensures your expectations are met for the entire project and ongoing support. Learn more about biotechnology solutions at dci-bio.com

Value-Added Solutions

We'll customize any piece of equipment to your exact specifications. Get the most out of your equipment with value-added solutions and services:

- Material/Weld Finishes
- PharmAssist Lift Assist Solutions
- Heat Transfer Surfaces
- Clean-in-Place Agitator
- Upward Spray Cleaning System
- Positive Material Identification
- Electropolishing

Site Fabrication and Field Service

We'll bring the highest skill levels and latest technology right to your site. Our team of experienced field specialists can fabricate any size vessel up to 1,000,000 gallons and manage the entire project with our own heavy-duty construction equipment. We'll coordinate our project with your contractors so your existing plant operations and other construction programs can continue without any delay or interruption.

