

# Your One-Stop Source for High-Performance Tank Solutions

Our team of trusted manufacturers represents the most comprehensive tank line-up in the industry. When you are looking for an objective recommendation for your storage and process requirements, your Core-Rosion representative is qualified to review your application and explain your options. Because of our 40+ years of experience, training, and extensive tank offering, we bring a unique perspective to your project; a perspective that will translate into a high-performance and high-value solution.

# Polyethylene Tanks: Rotationally Molded

These tanks are the workhorse of the storage and process

side manways, and access ladders.

applications. Features include capacities up to 20,000 gallons, up to 14' Ø, open and closed

tops, flat/cone/sloped bottoms, double wall, seismic design,

connections up to 24",

# Fiberglass Tanks: Shop Fabricated & Field Erected

FRP tanks offer a higher temp capability and larger capacity compared to other materials. A full menu of features and accessories are



available. We have shop fabricated tanks and large diameter field erected tanks.

# Briners: FRP and PE ... Pneumatic Offload, Bulk Bag, Manual Load, and Underground

Briners are used in many industries for a variety of applications. Converting bulk salt into saturated brine presents several specific design challenges to which we respond. Our offering includes both FRP and Poly vessels and the industry's only engineered (and patented) underground briner. Briners can be supplied for bulk deliveries, bulk bags, and manually loaded bags. We also offer a full array of options.



**Poly Briners** 



**Underground Briners** 



**Fiberglass Briners** 

#### Mechanical Mixers: Direct and Gear Drive

Mixers are a natural extension of our tank expertise. You



can trust in our understanding of your process, mixer positioning, and mixer support. Our technical resources are the best in the business and we bring their expertise to bear on your behalf. We pioneered the tank-mounted mixer bridge for large poly tanks 25 years ago and today supply it to tank distributors across the U.S.

# **Large Bubble Compressed Air Mixing Systems:**

## Hydro-Pulse Mixing Gets the Job Done

Top entry mixing systems use large compressed air mixing bubbles to mix liquids quickly and efficiently. When you need to mix, we have the ability to evaluate different technologies to meet your needs.



### **Turnkey Mixing Systems:** Tanks, Mixers & Supports

Whether your needs are for process or wastewater treatment, you can look to Core-Rosion for a turnkey solution that includes the tank, mixer, and mixer support? We've been providing single-source solutions for mixing applications for over 30 years.

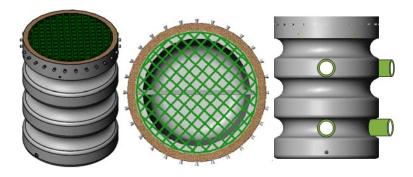


**High Performance Valves:** Composite FRP

The compression molded fiberglass <u>ball valves</u> and <u>butterfly valves</u>, lined and unlined, from Pureflex are the finest valves available today for your corrosive chemical applications ... period!



As a supplier of engineered equipment, we provide technical support in the form of submittal packages, guide specifications, stamped calculations, and on-site services. We work with consulting engineers, assisting with product selection and guide specifications. We work with general and mechanical contractors to provide fully compliant bids and clearly communicate any exceptions that may need to be taken. We work with system OEM's to provide high performance and high value components. And, we work with end users through every phase of their projects to ensure selection of the ideal solution. When there are problems, we will be on-site to assist in assessing the matter and to determine the proper course of action.



## **Double Wall Sumps: Poly and FRP**

The feature-rich DWS55 double wall sump is designed and built for demanding chemical applications found in many industries including chemical processing, metal finishing, petrochemical, CIP, and chemical distribution. The DWS55 will meet and exceed performance objectives to capture, contain, convey, and comply.