



CAPABILITIES. CAPACITY. SOLUTIONS.



OVER 50 YEARS OF FIBERGLASS EXPERIENCE
WWW.BEETLEPLASTICS.COM



Commitment:

Technical expertise. Integrity. Value.

Beetle Plastics has, for five decades, been fully committed to the delivery of FRP products and services which add value to your project.

Every element of every job from Beetle has two major goals:

- Meet or exceed specifications provided by you, our customer
- Exceed your expectations for quality and timely delivery

Achieving these goals involves meeting the toughest standards of all—Beetle's own standards.

Beetle Plastics manufactures all of the specialty and common thermoset resin products, each with specific corrosion and service advantages:

- Polyester—for light corrosives and fumes
- Vinyl ester—for strong acids and chlorine
- Novolac VE—for high temperature corrosives
- Epoxy—for caustics and general use

Engineering, manufacturing, installation, field service; Beetle Plastics provides the fullest measure of excellence for each. When you need FRP composite piping, tanks, ductwork, vessels or stacks, you can confidently call Beetle Plastics. We will respond to your every need and do it right the first time, every time; on time.

Call Beetle Plastics, today.



Cooling tower piping:

Beetle Plastics fiberglass reinforced piping for cooling tower service is recognized as the standard of the industry. We know cooling towers so you can be assured we can meet your cooling tower requirements.

Our cooling tower piping specialists offer:

- Engineering support for your design alternatives, span requirements or seismic considerations
- Immediate response for every cooling tower piping requirement
- Extensive inventory of stocked parts
- Field service crews who understand the critical elements of cooling tower piping
- Competitive pricing for FRP piping that has proven its performance in the demanding area of cooling tower service

Beetle FRP piping is ideally suited for tough cooling tower duty. FRP pipe products can be provided in diameters up to 14 feet, and in lengths up to 60 feet. "O-Ring" joints are available on any pipe diameter and provide the perfect joint method for the expansion needed in cooling tower piping systems.

When you need FRP piping for your cooling tower headers, circulating water lines, inlet water systems, or overflow lines, call the company with the integrity you appreciate and the ability to serve your needs right...the first time and every time.



Tanks and vessels:

FRP tanks, vessels and processing equipment are available from Beetle Plastics fabricated from any specialty or common thermoset resin of your choice.

If you need design assistance, just provide your Beetle representative with the details of your service requirement and Beetle engineering will take it from there.

Processing equipment specifications can include the manufacture and installation of the internals by Beetle; or provisions made for customer installation of the internals after delivery of the vessels.

In any case, Beetle's staff of experienced design engineers will provide you with complete specifications tailored to meet your precise needs. Every project for Beetle is a custom project. Seldom are any two projects identical, due to the diverse needs of our customers. Beetle Plastics engineers and fabricators know how to do it right. On time.

Tanks, vessels and processing equipment from Beetle can meet virtually any need or application:

- Standard diameters up to 14 feet, with heights as required
- Custom diameters available
- Stack heights to your requirements
- Standard materials or custom formulations





FRP piping and ductwork:

Piping and ducting from Beetle Plastics can meet virtually any need or application you may have:

- Diameters from 1/2 inch to 14 feet
- Full vacuum and pressure services
- Filament wound or contact molded
- Wide variety of joints available
- Full range of fittings and connections
- Standard materials or custom formulations
- Round or rectangular ducting
- Full design and engineering support

FRP piping and ducting from Beetle Plastics will exactly meet your specifications and requirements, especially when you allow us to be an integral partner in your design team.

Now, special design factors are not surprises. Special installation considerations are planned instead of site adjusted. Site access problems are solved in advance instead of fixed in the field.

Site assistance and testing services from Beetle help avoid all manner of site problems. And your piping or ducting installation will simply be installed easier and work better. Beetle will do it right. And, do it on time.





Engineering services:

For FRP products to perform right in the field, it takes more than just quality manufacturing. It takes a high level of engineering and design skills with project related expertise - the kind that comes from years of experience. Beetle's engineers have the experience, the skills and the knowledge, to help you with virtually any project related to FRP solutions.

Enlist Beetle's engineers to serve as an integral component of your design team. Let them participate in establishing early design parameters and help determine performance considerations. Then, rely on them, with confidence, to recommend and design the appropriate FRP products to meet your very specific needs.



Field services:

Beetle's field services team have truly been there and done that! Nothing takes the place of knowledge and experience. They have both.

Call Beetle today for help with:

- Procurement assistance
- Anchors, guides and support systems
- Maintenance inspections
- Repair and installation services with HAZWOP certified personnel
- Equipment rebuilding
- On-site modifications

In addition to full engineering and design support to meet your specific needs, Beetle provides many other services.

Pre-assembly of your order in our fabrication shop, for example, can substantially increase the efficiency of your field erection and installation operations. And, that can mean a better value.

Tap into engineering and field services from Beetle. Doing it right the first time, on time.



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