



# Customized Fiberglass Reinforced Plastic Fabrication and Repair

Highest Quality Performance and Service

Advanced Fiberglass Services is the leader in fabrication, repair and replacement of custom built fiberglass reinforced plastic components for corrosive environments. Providing duct work, fume hoods and duct assemblies, scrubbers, stacks, vessels, pipe systems, strainer baskets, electroplating solutions cells, and control panels.



# We Provide:

- Duct, Pipe & Fittings
- Secondary Containment
- On-Site Tank Construction in Inaccessible Locations
- Lining Systems
- Coatings
- Plastic Welding
- Truck Unloading Stations

We can fabricate to any custom design. Please contact us with any questions about customized FRP engineering or installation.







## **Our History**

Founded in 1963 as Chautauqua Fiberglass & Plastics, we began as a builder of small racing-class sailboats and other recreational products. Being a manufacturing facility, located in a strongly industrialized area, enabled us to transition our focus towards supplying industrial components in the early 1970's. Beginning in the late 1980's, we became involved with electroplating, pickling, chemical plants and environmental engineering. Our work in these industries developed us into the corrosion prevention experts we are today.

During the year 2000, the physical plant was greatly expanded and upgraded to meet the challenges of the new millennium. Our ISO-9000 compliant manufacturing plant encompasses 35,000 square feet and employs in excess of 20 technicians. A dedication to training and education enables us to excel in the production of quality fiberglass while keeping safety our number one priority.

In 2013, our name changed to Advanced Fiberglass Services, as our company continues to expand and advance as the leading source in fiberglass solutions.



## Why Us?

Our goal is to deliver the best possible product and service. We have been told by our customers that **AFS** has a competitive advantage across several dimensions:

- We are corrosion prevention experts.
- Our proprietary manufacturing capability drives our low cost position.
- We provide extremely short delivery times: on time every time.
- We are the recognized authority on engineered FRP design and construction.
- We offer 24/7 field service capability to solve problems immediately.
- Our quality control is unparalleled.
- We engineer innovative, low-cost installations while keeping safety our top priority.

\*Extended Warranties are Available Upon Request.

#### Industries Served

Water & Waste Water Treatment
Power Generation
Steel Manufacturing
Chemical and Pulp & Paper

#### **Products**

A full product listing can be found on our website:

www.AFSFiberglass.com



website: www.afsfiberglass.com

email: sales@afsfiberglass.com

phone: 724.962.9981

fax: 724.962.0869

address: 80 Canal St. Sharpsville, PA 16150



# Established more than 50 years ago, Advanced Fiberglass Services is proud of their rich history of industry-leading solutions and unmatched customer service.

Crews dismantled one of the corroded steel tanks and hauled it out with a monorail crane system and forklifts. Each piece of the new fiberglass tank was brought into the plant, bolted together on the outside and laminated on the inside to create a seamless, corrosion barrier. Production took about twelve weeks but installation only took four days. "Their mill gave us ten days – over the July 4, 1996 holidays – to complete the installation. You can bet they were pleased to regain six working days".

#### Excerpt from a Press Release on a Water Treatment Plant Installation

"Safety is our number one concern at the power plant, and I wanted to point out to you, as I did the crew, that as difficult of a job as this was, the entire job was completed safely and without any incidents or injuries and the finished product was excellent. This type of attention to safety through the conditions the crew worked means a lot to [our company], and I just wanted to say thank you to AFS for their working safely and independently, providing a great finished product, and completing the project on schedule."

#### **Testimonial from an AFS Power Plant Customer**

"Over the past few years we have used Advanced Fiberglass Services for a variety of applications. A new discharge screw housing for our belt press, to rebuild a discharge screw housing for our grit system, and to coat our digester lids. In all 3 applications there was a substantial cost savings along with extending the life of the equipment."

#### Testimonial from City of Beaver Falls Water Pollution Control Plant

"We recently worked with AFS in the ventilation system upgrade of two sewage lift stations. The custom fiberglass duct fittings manufactured by AFS arrived onsite in a timely manner to the dimensions specified. AFS was readily available to answer our questions during both design and installation. Our experience with AFS has been positive and we would welcome the opportunity to work with AFS on future projects."

Daniel R. Jageman, P.E., Lennon, Smith, Souleret Engineering, Inc., Civil Engineers and Surveyors