



Built for Strength & Durability.

- **One-Piece Barrel Construction:** Our automated winding machine creates 43' long, single-piece barrels, reducing weak points and enhancing structural integrity.
- **Optimized Glass-to-Resin Ratio:** Ensures a stronger, more durable tank that extends service life and minimizes maintenance needs.
- **In-House Manufacturing:** 100% of our FRP components are made in-house—nothing is outsourced—ensuring the highest quality control.

Unmatched Corrosion Resistance.

- **Advanced Material Composition:** We use only Advantex ECR Glass Inputs for superior corrosion resistance.
- **Post-Curing Process:** Enhances molecular fusion for exceptional durability, reducing wear and tear over time.
- **200mm Liners & Integral Flanges:** Our 150lb. rated flanges and increased liner thickness provide long-term protection against corrosion and chemical exposure.

Enhanced Aesthetic & Longevity.

- **Premium Exterior Protection:** Our industrial epoxy paint process with a clear coat finish delivers a first-in-class cosmetic appearance and high durability.
- **Humidity-Controlled Raw Material Storage:** All raw materials are kept in a controlled environment below 60% humidity, ensuring material integrity.

Robust Chassis for Extended Service Life.

- **Newly Redesigned Wabash Chassis:** Built with a reinforced support system to enhance overall durability.
- **Stress Reduction Engineering:** $\frac{3}{4}$ " thick, 60 durometer rubber support system minimizes stress transfer to the FRP barrel, promoting longer barrel life.