

Mixing + Blending Industrial-Sanitary-Biopharma



As mixing and system design specialists, we provide design and supply of: Mixers, Agitators, Mag Drive Mixers & Mix Tanks.

Located on the East Cost, we ship in the USA and internationally.

Due to our high quality standards and extensive cGMP biopharma process expertise, we are best known for our biopharmaceutical and biotech mixing equipment.

However, we offer a full range of mixers and blending products for other applications and industries. If you need to mix ink, buffer, saline, mash, food, pharmaceuticals, or nearly any other substance, we likely have the mixing solution for you.

Top Entry Mixers



Plastic-Polypro & HDPE Top Entry Mix Tanks – Engineered Systems

USP VI PP OR HDPE MIXING SYSTEMS – 5 LITER TO 1,000 GALLON BUILT TO YOUR SPECIFICATIONS
Bioprocessing tanks (blending systems) for buffer prep, media prep, mixing liquids, or dispersing powders into liquids.

Multiple agitator options available.

5 liter to 1,000 gallons are readily available, with a complete GMP documentation package and all certifications.

Complete Product List

Bottom Mount Agitators / Mag Drive Mixers



Built to your specifications. 100% leak-proof with no mechanical seals, and zero emissions on Mag Drive designs.

Single Use Mixing Systems



Single-Use Bioprocess Mixing Systems: White Mountain Process manufactures disposable and single-use mixing and blending systems for biotech, biopharma, and high purity manufacturers.

Mixer Mechanical Seals



Private label mixer and pump seals.

Mixtanks in Stainless, Plastic, and Exotic Alloys



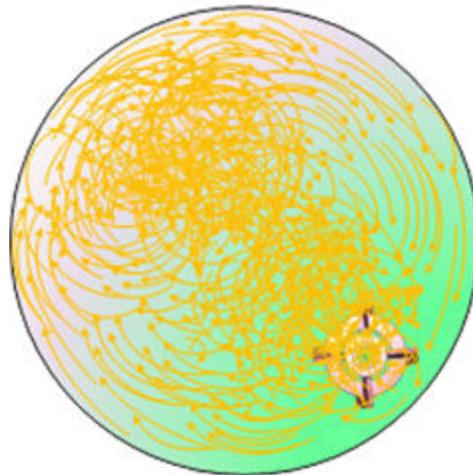
- Stainless Steel 304SS + 316LSS Mixtanks.
- Hast-C + Super Alloys.
- PTPE Coated Blend Tanks and Mixers.

Mixtank, ASME code jackets for heating+Cooling with temp control, Instrumentation, & Controls



Heating and Cooling Systems for jacketed tanks.

Mixing CFD



Computation Fluid Dynamics and Process
Optimization Services

Mixing Accessories



PTFE coatings, Vibrational Analysis, Pre wired speed controllers, Tachometers, Air Motors, TEFC+XP Electric Motors, Gearboxes, Mixing Impellers, CIP Spray Balls.

Mixer + Mechanical Seal Repair Services



We replace, repair, retrofit and upgrade any mixer seal. Direct drop in replacement seal, with certs. It is single dry running, 316ss, FDA carbon face vs FDA Silicon carbide face with FDA EPDM elastomers. USP VI elastomers and seal faces are available as well as non-squealing design for upgrades.

Mixing Assistance - Contact Us Today

Tel: (508) 203-2390 | Email: sales@wmprocess.com | www.wmprocess.com