

HYDROFAB

Complete prefabricated and skidded systems for mechanical, plumbing, and heat transfer applications.



WHAT MAKES US DIFFERENT

Experts in coordination between the trades:
controls, electrical, structural, mechanical, plumbing.

Saving time, money and headaches.

Our team of designers and engineers build customized solutions and streamline workflow, meeting demanding timelines, dimensional and performance requirements.

We work with the entire project team, every step of the way, ensuring exceptions are met. 95 Years in business, 50 Years supporting prefabricated installations.

REDUCE COSTS

Our design and engineering teams will eliminate the guesswork out of an estimate by providing a fixed quote. Exclusive factory pricing, off-site prefabrication, and just-in-time delivery reduces capital expense.

MEET UNIQUE REQUIREMENTS

Our designers and engineers work directly with your team to customize systems to fit any project's unique dimensional requirements and performance specifications. Our factories build more than 500 mechanical systems a year in environmentally controlled factories.

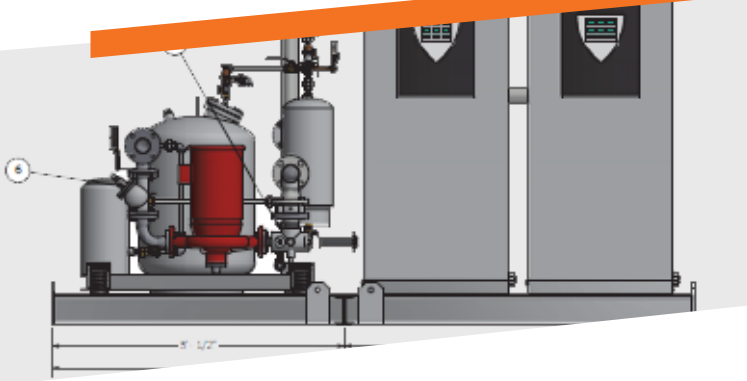
ACCELERATE TIMELINES

Prepackaged solutions can be ordered, built, and fully tested prior to site preparation which eliminates downtime waiting for individual equipment to arrive and reduces start-up time and costs.

BUILDING OWNER BENEFITS

- Reduced capital equipment and overall project costs.
- Long term operational savings.
- Up-front fixed price assurance eliminates cost variables.
- Guaranteed system performance with long term monitoring.
- Extended equipment warranty.
- Confidence in dealing with an established company with a long track record.

DESIGNED, BUILT AND SUPPORTED TO MEET YOUR EXACT REQUIREMENTS



ENGINEER BENEFITS

- System design assistance from hydronic specialists.
- Assurance of matched and compatible system components.
- Equipment manufactured to ASME/ANSI standards.
- UL 3rd-Party Certification for quality assurance on all prefab systems.
- Professional AutoCAD and 3D drawings provided with accurate dimensions and weights.
- Flexible system configurations and options for custom performance requirements.



GENERAL CONTRACTOR/ CONTRACTOR BENEFITS

- Up-front cost assurance eliminates unknown labor cost variables when compared to field installed components.
- Single source responsibility.
- Minimized field coordination issues and field labor.
- Rigid structural steel platform easily rigged and installed at job site.
- High-quality system construction that exceeds national code requirements.
- Confidence in dealing with an established company with a long track record of customer satisfaction.
- Complete customer support including full submittals, drawings, and O&M instructions in addition to layout and application assistance throughout the project.

APPROVALS & CERTIFICATIONS

- Meets ASHRAE Standard 90.1-2010 Energy Standard without the need of remote sensors for maximum energy savings.
- Third-Party Certification by Underwriters Laboratories for "Packaged Pumping and Heat Transfer Systems".
- Certified Lead Free by IAPMO and complies with California AB1953| NSF/ANSI 61.
- Certification by IAPMO available Structural steel frames and supports which are designed and built per Seismic Zone 4 requirements UL listed.
- NEMA-rated industrial control panels and wiring systems Certified welding specifications.
- ASME Section IX for welded steel piping.
- AWS D1.1 for structural steel frames and support welding.
- Welding Standards.
- ASME/ANSI #B31.9 for low pressure water and General Building Service piping (standard).
- ASME/ANSI #B31.1 for high temperature water, high pressure water, and steam (optional).
- ASME/ANSI #B31.7 for high-purity piping systems (optional).
- Optional "Lead Free" construction for compliance with California Prop 65 & Federal Safe Drinking Water Ac.