

THE HISTORY

Founded in 1964 by Jack Goodspeed, EFI was the first to package equipment of its kind after one of his customers expressed a desire for a completed control valve vault. Jack answered the challenge and Engineered Fluid Process was born. With almost an exclusive focus on the water distribution equipment market in the early years, EFI perfected its game.

In 1967 EFI added 3 product lines: Small Water Treatment Plants, Sewage Lift Stations and Water Booster Pumping Stations. Later offering: Master Meter Stations, Simple Telemetry, Below Ground Booster Pump Stations. Control Vault Stations & Control Systems.

In the mid 80's EFI manufactured its first factory built, above ground, water booster pump station. From there a new product was developed, EFI's first trademark product: The Water-Shed®. With this new addition to its repertoire there came a variety of new options: Stations With Power Generation, In-Line Chemical Treatment, Water Treatment Plants & SCADA Systems Controls/Switchgear.

Engineered Fluid Process Inc, shortened its name in 1982 to Engineered Fluid, Inc. Most customers would come to know us as EFI. This year another name change. One that is more fitting to the company's continued expansion of products and its reputation: EFI-Solutions.



CUSTOM ENGINEERED PROCESS INTEGRATORS



EFI-Solutions, formerly known as Engineered Fluid, became the leader in custom, packaged water distribution through perseverance to provide the highest quality products. EFI finds the solutions to our customer's needs through innovative designs, methods, procedures, materials, and proven components. We are not satisfied as being a fabricator. EFI wants to be the answer to their customer's needs, applying smart design and skilled techniques. Our equipment is built to last for years.

More than a decade ago, customers from other industries reached out to EFI for help with their many projects. Since then, EFI has broadened it's offerings utilizing its skill set to meet these needs.

We've pushed the boundaries on size. What started with a packaged control valve vault has evolved to packaged multi-unit, smart, integral equipment enclosures. If you have a time crunch or are budget conscience EFI is your solution.



RESOURCES

EFI-Solutions greatest assets are its personnel - Competent, friendly and determined. All products are MADE IN THE USA, manufactured at our two locations in Centralia, IL consisting of 151,000 sq. ft. of production, including:

- Application Engineers and Designers
- Civil Engineers
- Mechanical Engineers
- Electrical Engineers
- Building Trades
- Building Code Specialist
- CAD Operators using AutoCAD®
- Certified Welders/Welding Shop
- Certified Plumbers
- Numerous Support Personnel
- Delivery Personnel & Tractor Trailers
- Electricians/Electrical Panel Shop, UL 508, NEC Compliant
- Seven Fabrication Bays
- Fusion Bonding Shop
- Three Paint Bays
- Project Managers
- Quality Control Manager
- Sand Blast Facility
- Service Personnel dispatching from four locations across the nation, OSHA 10 and MSHA trained
- Software Engineers / Controls & Telemetry Lab



INDUSTRIES SERVED

- Chemical Feed
- Industrial
- Mining
- Power Generation
- Reuse Water
- Sewage
- Water Treatment Plants
- Water-Waste Water



PRODUCTS

- Booster Pump Stations
- Water-Waste Water
- Raw Water
 - Intake Station
 - Caisson or Floating Barge
 - Well Head
- Reuse/Irrigation
- Treatment/Leachate
- Treatment RAS/WAS
- Force Main
- Control Valve
 - Pressure Reducing
 - Altitude Valve
 - Electronic Control Valve
- Master Meter
- Electrical Equipment Enclosures
- Mechanical Equipment Enclosures
- Customer Electrical Panels
- Telemetry & Controls & SCADA
- Chemical Feed Stations
- Water Treatment Plants
- Water Salesman
- Stand-by Power Generation



CUSTOM ENCLOSURES

- Skid Mounted
- Buried
- Steel
- Concrete Capsule Enclosure
- Water-Shed®
- Small Steel Skid/tub with Fiber glass Lid



Don't see what you need? Ask!