



WATER AND WASTEWATER ENGINEERED SYSTEMS



Self Priming
Submersible
Dry Pit
Water Booster





PUMPTECH 435 Valve and Control Vault with Fiberglass Wet Well

About PumpTech, Inc.

Your Pumping System Specialist

Founded in 1986, PumpTech's complete and thorough understanding of pumping systems and pumping equipment is unsurpassed in the industry. Most importantly, each customer relationship is approached with commitment to quality, support and service.

PumpTech, Inc. represents a full line of the highest quality pumps on the market. We have complete service capabilities as well as being a licensed General Contractor with numerous installations in both the industrial and municipal markets. PumpTech Inc. acquired a new manufacturing facility for our packaged pumping systems in Canby, Oregon.

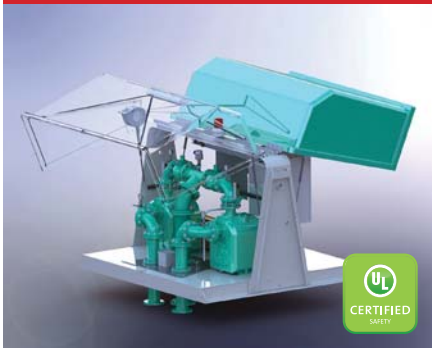
Operating under PumpTech's business philosophy, "We Service What We Sell," PumpTech Engineered Systems (PES) are positioned to be a leader in packaged water and wastewater systems.

Formerly known as Hydronix, PES has a lengthy history of engineering the finest Self Priming, Submersible, Dry-Pit and Water Boosters with installations nationwide. In fact, you can find a PumpTech Engineered System in almost every pumping application. As an OEM, we have the flexibility to specify the equipment you and your customers want. From pumps to valves to flow control, we will build your station to suit your specific needs. PumpTech Engineered Systems are built and tested in Canby, Oregon. Every station we build is listed by UL, as a complete packaged pumping system. All of our control panels are listed as UL508 or UL698A intrinsically safe. This insures a quality standard in every station and panel we build.



PES Featured Products

180 Series



Self Priming

- 3" to 8" Duplex Self Priming Pumps
- Corrosion-resistant galvanized base and arch
- Fiberglass, gull wing design allows easy access
- Check, Plug, and Air Release Valves
- Control Solutions
- UL 698A Control Panel
- Complete package is UL Listed QCZJ

280 Series



Vacuum Priming

- 3" to 8" Duplex Solids Handling Pumps
- Integral vacuum pumps & priming chambers
- Fiberglass, gull wing design allows easy access
- Corrosion-resistant galvanized base and arch
- Check, Plug, and Air Release Valves
- Control Solutions
- UL 698A Control Panel
- Complete package is UL Listed QCZJ

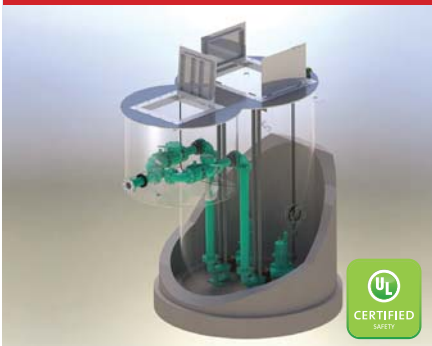
420 Series



Wet Well & Valve Vault

- 4" to 8" Duplex Submersible Pumps
- Below-grade fiberglass wet well & integral valve vault
- Corrosion-resistant aluminum hatch assembly
- Ductile iron piping
- Check, Plug, and Air Release Valves
- MTM's with guide rails & lifting chains
- Control Solutions
- UL 698A Control Panel
- Complete package is UL Listed QCZJ

421 RetroFit



Wet Well and Valve Vault Retrofit

- 4" to 8" Duplex Submersible Pumps
- Fiberglass wet well & valve vault drop into old concrete wet well
- Corrosion-resistant aluminum hatch assembly
- Ductile iron piping
- Check, Plug, and Air Release Valves
- MTM's with guide rails & lifting chains
- Control Solutions
- UL 698A Control Panel
- Complete package is UL Listed QCZJ

430 Series



Above Ground Vault

- 4" to 8" Submersible Pumps
- Top mounted enclosed valve & control vault
- Fiberglass, gull wing design allows easy access
- Corrosion-resistant galvanized base and arch
- Ductile iron piping, Check, Plug, and Air Release Valves
- MTM's with guide rails & lifting chains
- Control Solutions
- UL 698A Control Panel
- Fiberglass wet well option

700 Series



Water Booster

- Duplex or Multiple Pump Packages
- End Suction, Split Case, Multistage, Etc.
- Pressure Tanks, VFD's with flow & pressure switches
- Stainless Steel, Epoxy Coated or Galvanized piping
- Pressure relief valves
- Skid Mounted or Enclosed
- Control Solutions

780 Series



Water Booster / Gull Wing Enclosure

- 1" to 4" Vertical Multistage Pumps
- Corrosion-resistant galvanized base and arch
- Fiberglass, gull wing design allows easy access
- Pressure Tanks, VFD's with flow & pressure switches
- Stainless Steel, Epoxy Coated or Galvanized piping
- Check, Isolation, and Air Release Valves
- Control Solutions
- UL 698A Control Panel
- Complete package is UL Listed QCZJ

Control Solutions



Control Panels, PLC's and Mobile Apps

- UL 508 & UL 698A Intrinsically Safe Control Panels
- Custom PLC programs
- Digital and Analog inputs
- Options:
 - Telemetry
 - SCADA
 - Soft Starts
 - VFD Controlled
 - Single to Three-phase conversion
 - Special Applications
 - Pump Cord Disconnect
 - iRover & docRover Apps

State of the Art Engineering

The Newest Technology

In today's economy, it is vital that companies maximize their competitive edge, not only with pricing, but with quality that surpasses the competition. One way PumpTech insures quality in our packaged pumping systems is to design them right the first time.

PES engineers utilize a state of the art 3D drafting tool called SolidWorks®. This eliminates common errors in drafting that can affect the integrity of the pumping system while generating precise shop drawings and 3D graphics that allow you to see what the finished product will look like.

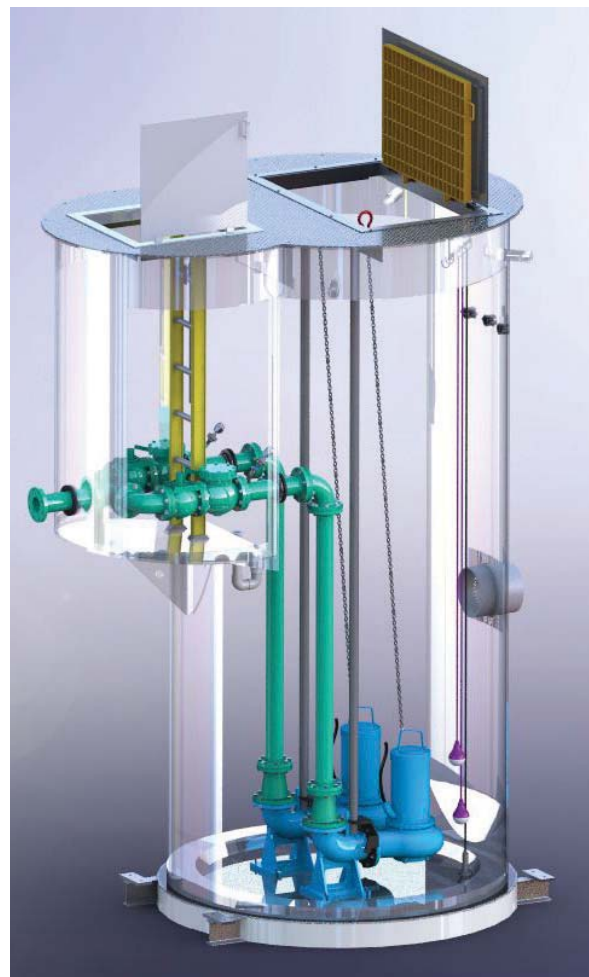
This technology provides increased efficiency in our shop and more accurate bill of materials, which translates to a competitive price and higher quality than our competition. Not only that, SolidWorks® will create a 3D interactive

drawing that can be e-mailed, then manipulated by it's recipient, without special software. If you would like a sample of PES's packaged pumping systems sent to you, utilizing this state of the art engineering, please email us at: inquiries@pumptechnw.com.



Firgrove Mutual Water

PES model 704 Booster Pump Station



Rosalia Lift Station

PES model 421 Sewage Lift Station

Locations



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