High-Purity BPE and Food Grade Products

Westfall Company, Inc.

- Experienced with aggressive applications since
 1972
- Full line of corrosion resistant, high purity BPE products
- Experienced staff
- Large inventory located in St. Louis, Missouri

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Yamada Expands Ultra-High Purity Pump Line

The high purity line includes:

F-Series. Clean room manufactured pumps for ultra high-purity levels and low particle generation. 100% machined virgin PTFE diaphragms.

EP Series. For ultrapure solvents compatible with 316 stainless steel. 20Ra electro polished 316 SS components.



Slurry Servant Series. Transfers abrasive process slurries when purity levels and component life is of the utmost concern.

FDA Compliant. Designed for food, pharmaceutical & cosmetic industries.

Powder Pumps.

Ultra-High Purity pumps are clean room assembled.



Platinum Cured Silicone Tubing

PureFlex high purity Platinum cured silicone hose and tubing is manufactured from Biopharmaceutical grade elastomer meeting or exceeding Pharmacopeia SUP 23 class VI, FDA 21CFR-177.2600, USDA and 3A criteria. Our hose and tubing is designed

for maximum flexibility when utilized in fluid transfer, filling, and moving steam or air in pharmaceutical and biotech manufacturing processes. The additional features of high tear resistance, will impart no taste or odor and hydrophobic properties make

it ideal for use in medical, semiconductor, cosmetics, food beverage and dairy industries. Sizes from 1/16" to 6" diameter with temperature range between -80°F to +500°F.



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Vanton Non-Metallic Pumps

Thermoplastic components are preferred over stainless steel, exotic alloys, FRP solid materials or linings because they offer

broader use for handling acids, caustics, solvents, chlorides, halogens and other corrosive abrasive or hazardous fluids, even mixed or unknown liquids, plant effluents and waste streams. Their chemical inertness assures purity when

handling Ultrapure water and other fluids required by chemical and pharmaceutical manufacturers, printed circuit board fabricators, utilities and other companies whose processing operation cannot tolerate contamination.



Polypro tank/pump combination with float controls ph probe and panel box

Vanton ANSI Centrifugal Pump

Using the most

advanced

manufacturing

techniques, PureFlex

integrates design,

hose & fittings

manufacturing,

assembly and testing-

all under one roof.

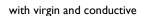
PureFlex Teflon Lined Hoses

PureFlex hoses are engineered and manufactured for maximum flexibility and performance against the broadest range of chemicals, temperatures and pressure extremes.

For Sanitary and Ultrapure applications, PureFlex hoses exceed FDA, 3A and semiconductor requirements. PureFlex hoses do not age and withstand repeated flexing and continu-

ous exposure to hostile environments. We offer rubber

covered smooth bore, braided smooth bore, braided convoluted



liners. We also offer hoses for chlorine/bromine applications.

PureFlex fittings and collars are manufactured specifically for plastic-lined hoses. Applying aerospace quality standards, they are designed for true-bore plastic hoses.

HDPE, PVDF, FRP and Polypropylene Tanks

Materials such as High Density Polyethylene, Kynar, Polypropylene, Halar and Fiberglass offer superior corrosion resistance and help maintain purity for your applications.

A complete line of industrial standard storage tanks ranging in size from 25 gallons to 10,500 gallons including vertical, horizontal, rectangular, cone, and open-top configurations. Dual containment stor-

age tanks offer protection for your hazardous storage.

Fiberglass tanks offer flexibility in sizes and can handle higher temperatures than thermoplastic vessels. FRP tanks are available in stock sizes and custom field-erected tanks up to a million gallons.

Carbon steel tanks are also available with various internal and external protective coatings.





Smith Fibercast Pipe for Water & Chemicals

Process water can be easily handled with Reinforced Thermosetting Resin Piping offered by Smith Fibercast TM .

Smith Fibercast piping systems employ a variety of epoxy and polyester resins and where necessary, corrosion barriers to achieve the optimum performance characteristics for virtually any application. Temperature capabilities to 275 degrees Fahrenheit. Pressure capabilities of up to 4,000 pounds per square inch and more.

Smith Fibercast offers a full line of fittings including floor drains and cleanouts. Fiberglass piping can be used for harsh chemical application, as well as utility piping, such as chilled



Double wall containment

water, condenser water and condensate return. We enjoy NSF, FDA, AWWA, FM. & many other certifications.



Fiberglass floor drain and cleanout

Fiberglass Structures For a Rust Free Solution

Fiberglass material can be used in place of, or in conjunction with aluminum, steel or stainless steel in fabricated structures. Typical fabrication include beam, column and plate structures, all-fiberglass buildings using foam-core panels, platforms and other custom fabrications involving grating and handrail.

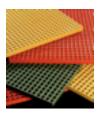
"With the rising cost of steel, corrosion resistant



Platform in Food Plant

fiberglass structures are the logical answer" says Westfall Company Project Manager Patrick Thuston.

A full line of grating is stocked locally in St. Louis, Missouri.



"With the rising cost of steel,

corrosion resistant

fiberglass

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OTHER PRODUCTS FOR ULTRA-PURE APPLICATIONS

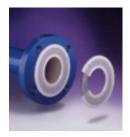
We offer Teflon lined steel pipe, expansion joints, ball valves, poppet valves, lined columns and tanks.



Teflon Expansion Joints



Fiberglass duct for corrosive fumes. Factory Mutual #4922 and #4910 approved. UL-181 duct available for firesafe applications.



Task-Line® PTFE Gaskets

FDA-Approved PTFE stainless steel reinforced gaskets and fluid blockers.

WESTFALL COMPANY, INC.

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awestfall@westfallcompany.com

Specialist in corrosion resistant and high purity BPE equipment

PIPES

CHECK OUT OUR WEB PAGE

WWW.WESTFALLCOMPANY.COM

Westfall Company, Inc. was established in 1972 to provide corrosion resistant material to heavy industry. Many of our products are used to handle the most aggressive application but they also provide superior performance in the High-Purity and Food industry.

Westfall Company, Inc. offers a full line of pipe, hoses, pumps, tanks, expansion joints, scrubbers, pre -formed corrosion resistant trenches and fiberglass structures.

We offer field repair service on fiberglass equipment, field on-site training and conduct seminars on a variety of topics. Please contact us at 636-938-3113 with your questions or applications.

Products for High-Purity and Corrosion Resistance

FIBERGLASS STRUCTURALS

VALVES

	SMITH Fibercast™		PUREFLEX		STRONGWELL	
	Fiberglass Pipe		Fiberglass Ball & Butter-		Fiberglass Structures	
	PUREFLEX		fly Valves		TIGER DOOR	
	Plastic Lined Hoses		SWISSFLUID		FRP Doors	
	HARVEL SCH 80 CPVC		Teflon Lined Valves		RESOLITE	
	THERMACOR PROCESS		MEDIA VALVE CO		Fiberglass Siding	
	Pre-Insulated Pipe		Teflon Lined Valves		FIBERGLASS BUILD-	
	BAUM AMERICA		CHEMTROL/NIBCO		INGS	
_	Teflon Lined Steel		Plastic Valves		KEMLITE	
	FIBERGLASS DUCT	STO	STORAGE TANKS		Fiberglass wall & ceiling	
			BAILIFF ENTERPRISES,		panels	
☐ DOUBLE-WALL PIPE			INC. & POLYPRO- CESSING		OTHER PRODUCTS	
PUMPS					Site Glasses	
	VANTON PUMP		Plastic Tanks	Epoxy Coatings		
	Chemical Duty and Ultra Pure Service		PLAS-TANKS		Gaskets	
		FRP Tanks & Scrubbers		Pipe Repair Material		
	YAMADA AMERICA		FC WITT LINERS	Trenches Scrubbers Field Repair		
	Air-Operated double-diaphragm pumps		Liners for Tanks			
			XERXES TANKS			
	Submersible Pumps	EXPANSION JOINTS		Custom Equipment		
			ETHYLENE	Training Seminars		
			Teflon Expansion Joints			