

Corrosion Resistant Products and Services

Services

PA Certified Tank Installer and NJ Public Works Contractor. CTS offers turn key installation of tanks, pumps, level controls, piping, valves, secondary containment, and foundations to meet your requirements.

Products

Tanks and Vessels



Poly Processing: High density cross-linked single wall and double wall tanks

Belco: Fiberglass tanks, dampers, duct, RTP-1 certified

Highland Tank: Single and double walled above and below ground steel storage tanks. Fire Protection tanks, chlorine contact tanks, rain harvesting systems, Water Tanks

Fusion Tanks and Silos: Glass-Fused-to-Steel tanks, built in place for water storage

PKG Equipment: ASME pressure vessels in special alloys, SS, and carbon steel

Houston Poly Tank: Build in place PP and HDPE extruded tanks

Edlon: PTFE, PFA lined and coated tanks, columns, including dual laminates



Pipe and Fittings Specialties



Baum Fluoroplastics: PTFE, PVDF, PPL lined stainless steel and carbon steel pipe, fittings and expansion joints. Size range from 1/2" to 72"

NOV Systems (Ameron/ Bondstrand): 1/2" to 12' Epoxy and vinyl ester single and double wall fiberglass pipe and fittings. Abrasion resistant product is available. Product is FDA approved

PIPE FABRICATION SHOP IN LOCAL WAREHOUSE

Valves and Actuation

Nil-Cor: Fiberglass, composite; ceramic and PTFE lined ball, check and butterfly

Atomac/Durco: Teflon lined ball, plug, butterfly and check valves

Swiss Fluid: Teflon lined diaphragm, butterfly, sampling swing checks valves

Tycos International: SS, carbon steel, alloy; ball, butterfly, knife-gate, check valve

Automax: Pneumatic, electric actuators, limit switches and full range of control valve accessories including HART Protocol

Unitorg: Pneumatic, electric actuators, and limit switches



Accessory Products

Expansion Joint and Flexible Hose: PTFE lined rubber lined SS or carbon steel

Leak and Level Detection: Ultrasonic and radar systems

Mixers: Electric and pneumatic mixers available in alloy, SS and PTFE coated

Fluoropolymer Specialties: Tubing, spacer material valves and piping systems

Plastic fabrications: HDPE, PPL, PVC and other plastic materials

Skid Assemblies: We now offer a full line of chemical Skid package assemblies





Coastal Technical Sales, Inc.
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Outside Sales: E.J. Monahan
Inside Sales: Rob Heath
Ellie Langley

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Water and wastewater Equipment

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Chemical Storage Tanks: Polyethylene, fiberglass, Glass-Fused-to-Steel, stainless steel, steel, alloy, polypropylene. Shop and Field fabricated

RPMP pipe: Force mains, gravity sewers, jacking pipe, slip lining

HDPE pipe: Pump stations

Fiberglass Duct: Odor control duct systems

Chemical Resistant Valve: Special Sodium Hypochlorite and plant chemicals

Level and Leak Detection: Ultrasonic and radar systems

Sodium Hypochlorite Feed system

Chemical and Pharmaceutical Processing Equipment

Chemical Storage Tanks: Polyethylene, fiberglass, polypropylene, Glass-Fused-to-Steel, ASME Coded stainless steel, steel, alloy, lined steel. CTS can also offer build in place

Lined Steel Pipe: Teflon, kynar, halar, polypropylene lined steel pipe and fittings

Fiberglass Pipe: Epoxy and vinyl ester single and double walled pipe for chemical processing and drainage pipe

Lined Steel Valves: Teflon lined ball, plug, diaphragm, butterfly, sampling, ball and swing checks

Composite Valves: Epoxy and vinyl ester ball, butterfly, swing check and ball check. Ceramic and UHMWPE lined valves for abrasion resistance

Metal Valves: Steel, stainless steel and alloy ball, plug, butterfly, check, and knifegate

Valve Automation: Pneumatic and electric actuators, limit switches, smart positioners

Power Plant Equipment

Chemical Storage Tanks: Polyethylene, fiberglass, polypropylene, ASME Coded stainless steel, steel, alloy, lined steel. CTS can also offer build in place

Lined Steel Pipe: Teflon, kynar, halar, polypropylene lined steel pipe and fittings for Dimin systems

Fiberglass Pipe: Epoxy and vinyl ester single and double walled pipe for cooling water. Abrasion resistant fiberglass pipe for flue gas desulfurization

Composite Valves: Epoxy and vinyl ester ball, butterfly, swing check and ball check. Ceramic and UHMWPE lined valves for abrasion resistance

Lined Steel Valves: Teflon lined ball, plug, diaphragm, butterfly, sampling, ball and swing checks

Metal Valves: Steel, stainless steel and alloy ball, plug, butterfly, check, and knifegate for ash handling

Valve Automation: Pneumatic and electric actuators, limit switches, smart positioners