BurtProcess.com
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Engineering
Manufacturing & Distribution

Products & Services

PUMPS • TANKS
VALVES • MIXERS
INSTRUMENTATION
UL CONTROL PANELS
pH NEUTRALIZATION SYSTEMS
RODI SYSTEMS
CHEMICAL FEED SKIDS
CUSTOM SKIDS
RAINWATER HARVESTING (LEED)
WASTEWATER TREATMENT
Burt Process Equipment incorporates the latest technology in the fabrication of thermoplastic, steel, and stainless steel products. From standard pre-engineered systems to custom skids and fabrications, Burt Process Equipment takes pride in supplying the highest quality and value in the products we manufacture.

**PH NEUTRALIZATION SYSTEMS**
- Prepackaged pH Plus Series and Custom Systems
- Continuous Flow or Batch Treatment Configurations
- Flowrates up to 300 gpm and pH range from 1-14
- PLC/HMI Controls

**ChemPLUS CHEMICAL FEED SYSTEM**
- Prepackaged and Custom Systems
- Simplex, Duplex, Triplex or Custom Designs
- Rugged Acid, Caustic and Solvent Resistant Construction
- 1/2" HDPE Containment, Wall or Floor Mountable

**PolymerPLUS ADVANCED ACTIVATION SYSTEM**
- Dry Polymer and Liquid Activation Systems
- Single and Dual Activation Systems
- Polymer Plus Feed Capacities Range 0.1 to 576 GPD
- Motorless High-energy Activation Chamber

**PureX RODI HIGH PURITY WATER GENERATION**
- Reverse Osmosis and Ion Exchange
- High Purity Distribution Systems and Components
- Pretreatment Skid Packages, Water Softener and Carbon Treatment
- Water Quality Monitors and Integrated Control Systems

**RainEx RAINWATER RECOVERY**
- Rainwater Reclamation For Any Application
- Ultraviolet or Chemical Sanitization
- Treatment Options for 1,000-50,000 Gallon Storage
- On-board Filtration with Replaceable Media or Optional Automatic Cleaning

**CUSTOM TANKS AND FABRICATION**
- Polypropylene / Polyethylene / PVC / CPVC / PVDF / Stainless / Carbon
- Rectangular, Cylindrical or Custom Configurations
- Single and Double Walled (secondary containment) Styles
- Customized Fittings / Stands / Covers / Casters / Partitions

**Manufacturer's Index**

- **Pumps**
  - Grundfos
  - Waukesha
  - Netzsch
  - Alfa Laval
  - AMT
  - Ansema
  - ARO
  - Blue White
  - Ebara
  - Eastern
  - Eclipse
  - ECO
  - Finish Thompson
  - Fluid-O-Tech
  - Flux
  - GRI
  - Grundfos
  - Ismatec
  - Isochem
  - Liberty Process
  - Lutz
  - LMI
  - March
  - Magnatex
  - Masterflex
  - Pompruf
  - Rubber Fab
  - Saint Gobain
  - Tygon
  - TBI

- **Tanks**
  - Burt Process Equipment
  - Chem-Tainer
  - Natgene
  - Norwesco
  - Peabody Engineering
  - Saint Gobain

- **Instrumentation**
  - Blue White
  - Dwyer
  - Flowline
  - Signet

- **Tubing, Hose & Fittings**
  - Cole-Parmer
  - Finger Lakes
  - Masterflex
  - Pompruf
  - Rubber Fab
  - Saint Gobain
  - Tygon
  - TBI

- **Pipe, Valves & Fittings**
  - Alfa Laval
  - Asahi
  - Georg Fischer
  - Grifco
  - Hayward
  - Plant-O-Matic
  - Sanitech
  - Smitech

- **Specialty Products**
  - ChemiPlus
  - Chemical Feed Systems
  - EMI Mixers
  - Lightnin Mixers
  - Fusion Mixers
  - PolymerPlus
  - Polymer Feed Systems
  - Process Technology Heaters
  - Blachrol Pulsation Dampeners

**Custom Systems by Burt Process Equipment**

Contact our professional staff for assistance in selecting the proper equipment for all of your fluid handling needs.

Services

- System Engineering
- System Installation and Upgrades
- Programming Updates
- PLC and PC Controls Integration
- Start-up, Testing, Training
- Maintenance & Technical Support
- Preventive Maintenance Contracts
- Instrumentation Calibration
- Pump Equipment Repair
- On-Site Equipment Evaluations

Products

- pH Neutralization Systems
- High Purity Water Generation Equipment
- Rainwater Recovery Systems
- Chemical Feed Systems
- Pump Transfer Stations
- Wet Process Benches
- Evaporators
- Metal Finishing Components & Systems
- Pumps, Tanks & Mixers
- Process Instrumentation & Controls
- Plastic Valves, Fittings & Tubing