

BAU/HOPKINS**Technical Representatives Specializing in Water & Wastewater Treatment**

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**CHEMICAL CONTROL EQUIPMENT**

- ACCU-TAB** **TABLET CHLORINATION SYSTEMS:** The Accu-Tab® system combines calcium hypochlorite tablets and chlorinators to provide a safer, simpler, and more accurate alternative to gas or bleach.
- CDG** **CHLORINE DIOXIDE MAKE UP SYSTEMS:** GAS: SOLID™ system uses SAF-T-CHOR™, a thermally stable, solid-form sodium chlorite
- CON-V-AIR** **DRY CHEMICAL FEEDING SYSTEMS:** Lime Silos, Dry and Liquid Slurry Chemical Feeders, Lime Slakers, Bucket Elevators, Pug Mills, Screw & Belt Conveyors
- DENORA** **CHLORINATION & DECHLORINATION EQUIPMENT:** Capital Controls Cylinder Mounted Chlorinators, Wall or Ton Mounted Chlorinators, Cabinet Mounted Chlorinators, Automatic Controls for Chlorinators,
CHEMICAL INDUCTION MIXER: Chlor.-A-Vac. Chemical Induction Mixers
CHLORINE DIOXIDE MAKE-UP SYSTEMS: Capital Controls All Vacuum Systems (4-530 PPD)
OZONE & ADVANCED OXIDATION SYSTEMS: Capital Controls MCP & TPF Series (5.5-2000 PPD)
- FINISH THOMPSON** **SEALLESS MAGNETIC-DRIVE PUMPS:** Premium Magnetic-Drive Sealless Centrifugal Pumps. Ultra Chem. ANSI Magnetic Drive Pumps, Drum & Barrel Transfer Pumps.
- FORCE FLOW** **CHEMICAL MONITORING & CONTROL:** Scales, Cylinder Scales, Drum, Tank, & Tote Scales, Dry Feeder Scales, Chemical Dilution Systems, **SOLO & Wizard** Indicators & Monitors
- PSI WATER** **ON SITE SODIUM HYPOCHLORITE GENERATORS and SYTEMS:** MicroChlor Complete Turnkey systems for Generation of Sodium Hypochlorite on the site. Sizes at 5 PPD
- KOFLO** **STATIC MIXERS & METERING PUMP ACCESSORIES:** Static Mixers, Back Pressure Valves, Pressure Relief Valves, Calibration Columns, and Injection Quills
- CLEAN WATER1** **POLYMER SYSTEMS:** “DynaBlend, & PolyBlend” Compact Liquid Blending Unit, “dynaJet” Hybrid Systems for Mixing and Feeding Liquid & Dry Polymers, Custom Systems-Factory Pre-Piped & Skid Mounted.

STAND ALONE & SKID MOUNTED CHEMICAL FEED EQUIPMENT & ACCESSORIES:

- LMI** **METERING PUMPS & FLUORIDE SATURATORS:** Solenoid Metering Pumps, Pumping Systems and Accessories, Fluoride Saturators.
- PULSAFEEDER** **METERING PUMPS:** Hydraulic Diaphragm Metering Pumps, & Mechanical Diaphragm Metering Pumps, Metering Pump Systems & Accessories
- PULSATRON** **METERING PUMPS:** Solenoid Metering Pumps, Pumping Systems and Accessories.
- VERDER** **HOSE & TUBING PUMPS:** Peristaltic Hose & Tubing Pumps for Chemical Feed Applications.
- BLACOH** **PULSATION DAMPENERS:** Surge Suppression, Pump Inlet Stabilization
- GRIFFCO** **METERING PUMP ACCESSORIES:** Back Pressure Valves, Pressure Relief Valves, Calibration Columns, Pulsation Dampeners, Diaphragm Seals, Pressure Gauges, & Y Strainers
- SAF-T-FLO** **CHEMICAL INJECTORS:** Injector Nozzles, Injection Assemblies, Sampling Probe, Saf-T-Seal, Air Injection Diffuser

PROCESS EQUIPMENT

ANDRITZ SEPARATION

SLUDGE DRYING: Decanter Centrifuges; Screw Press; Belt Filter Press; Rotary Drum Thickeners for efficient sludge thickening and dewatering.

SCREENING EQUIPMENT: Aqua-Screen fine screen; Small Channel Screens; Self-Cleaning Screens

AQUALITEC

SCREENING EQUIPMENT: Featuring Screentec, Vertical Bar Screen; Raketec, Multirake Screen; Drumtec, Drum Screen; Spiraltec, Spiral Screen; Compactec, Washer Compactor; Grittec, Grit Classifier.

CBI

DIGESTERS & CLARIFIERS: Egg Shaped Digesters, Claricone Clarifier, ATP Process, Filters And Recarbonation

IMS

ODOR CONTROL SYSTEMS: Biological Odor Control Systems Two Stage H₂S Odor Removal, **Carbon** Odor Control Systems MCS 0-1400 CFM, BCS- Single bed Up to 1400 CFM, Dual Bead Up to 20,000 CFM

NETZSCH

PROGRESSING CAVITY PUMPS: NEMO Progressing Cavity Pumps and Systems,

ROTARY LOBE PUMPS: TORNADO & T2 Two, Three and Four Blade Rotary Lobe Pumps.

MACERATORS: Movas Three sizes Available good for hair fiber etc.

TWIN SHAFT GRINDERS: N.Mac:4 Models available either In-Line and In-Channel

PHI-CA MIXING SYSTEM

Specifically designed to keep solids in suspension, reduce grease build up, and reduce odors in pump station applications. Separating wastewater organics, solids, and rags so they can be pumped out at a controlled rate without clogging pumps.

PRIME SOLUTIONS

ROTARY FAN PRESSES: Free Standing Systems, Space Saving Skid Mounted Systems & Mobile Systems

PSI WATER

PAX TANK MIXERS & SYSTEM: *Monochlor*; RCS Chloramines Removal Control Systems: *Smart Boost*; Free Chlorine Boosting Systems *PAX TRS*; DBP/TTHM Removal Systems, *Chemlocker*; Reservoir Dosing Systems

REID LIFTING

DAVIT CRANES; GANTRY CRANES: Lightweight, Portable Lifting Equipment designed with operators and maintenance in mind. Also featuring: **UV LIFTING EQUIPMENT**

TIGG

LIQUID PHASE CARBON ABSORBERS: PFOA & PFOS Solutions, Activated Carbon Filters and Systems

TONKA WATER A KURITA BRAND

FILTRATION EQUIPMENT: Gravity and Pressure Filters, Ion Exchange, Packaged Water Treatment Plants Microfiltration Membrane systems, and Clarifiers, Dissolved Air Flotation

UNIFILT

FILTER MAINTENANCE, TROUBLESHOOTING and/or REPAIR: Complete line of Filter Materials. Sand, Garnet, Anthracite. Uni.-Linear repair system for existing Wheeler Bottoms, Modular Air Scour units.

WARMINSTER FIBERGLASS

FLUMES AMD FIBERGLASS EQUIPMENT: Filter Troughs, Weir Plates, Scum Baffles, Gates & Guides, All Weather Shelters and Buildings, Odor Control Systems, Doors & Frames, Secondary Containment, Buildings, Cabinets, Consoles & Panels. Parshal, Palmer-Bowles, & H-Flumes, Metering Manholes

WTP

SCREENS, GRIT SYSTEMS: Bar Screens, Deep Well Bar Screens, Fine Screens, Vortex Grit Removal, Grit Classifiers, Grit Collectors, Screenings Washing and Dewatering Press.

INSTRUMENTATION PRODUCTS

BIF

VENTURI FLOW METERS: Cast Iron Universal Venturi Tubes, Plastic Inserts

CHEMTRAC, INC

WATER QUALITY MONITORING & CONTROL INSTRUMENTATION: Streaming Current Monitors, Particle Counters, & Organics Monitors, Residual Chlorine, (Free & Total) Dechlorination, Dissolved Oxygen, pH, ORP, Chlorine Dioxide, Conductivity, Turbidity, & Suspended Solids, Sensors and Analyzers.

MACURCO GAS

GAS DETECTION EQUIPMENT: Fixed and Wireless Monitoring, Carbon Dioxide, Carbon Monoxide, Chlorine, Combustible, Oxygen, Hydrogen Sulfide, and More.