

& 842.392.0990 뤔 847.392.1095 🦁 5400 Newport Drive - Ste #10 - Rolling Meadows, IL 60008 🜐 lai-ltd.com



PROCESS EQUIPMENT

AeratorSolutions

AERATOR SOLUTIONS

EcoJet Aerators, EcoJet (DDM) Mixers, BlueFrog Hybrid Aerator, SCM Submersible, Aspiro/Aspiro Plus



LAKESIDE EQUIPMENT CORPORATION

Oxidation Ditches, Peripheral Feed Clarifiers, Fine Screens, Trash Rake Screens, Septage Receiving Stations, Grit Removal Equipment, Washers & Classifiers, Package Plants



RPS ENGINEERING INCORPORATED

Flat Panel Covers, Aluminum Geodesic Domes, Launder & Channel Covers



Cub

BIOREM

CENTRISYS/CNP

Hydrolysis Process

CLEANWATER1

Odor Control Systems, Modular & Compact Inorganic Biofilters, Biogas Conditioning Systems

Thickening & Dewatering Centrifuges, Viscotherm

Hydraulic Backdrives, Retrofits & Service, Sludge Dryer;

MAGPREX®: Sludge Optimization & P-Recovery; CALPREX™: Pre-Digestion P-Recovery; PONDUS: Thermo-Chemical



MFG CONSTRUCTION &

MASS TRANSFER SYSTEMS

Jet Aeration & Jet Mixing Systems, Floating & Submersible Self Aspirating Aerators



SANITAIRE (A XVI EM RRAND)

Fine & Coarse Bubble Diffusers, ICEAS SBR's, Bioloop Ox Ditch, OSCAR, Ultra Screen Disk Filter, Vorelodos Aerobic Digester & CASPERON Pulsed Aeration



Fiberglass Weirs, Baffles, Troughs, Grating, Density Current Baffles, Launder Covers



SDMC AMERICA TECHNOLOGY

Biosolid Material Handling System Design & Manufacturing Services





CF MAIER

Glass-fiber reinforced plastic resins (GRP) covering systems



NISSEN ENERGY

Combined Heat & Power (CHP) **Engine Generators**



SHAND & JURS/L&J TECHNOLOGIES

Digester Gas Safety Equipment, Waste Gas Burner / Flares, Anaerobic Digester Cover Equipment



TRIPLEPOINT ENVIRONMENTAL

Lagoon Technologies for Treatment Improvement, Ares, NitrOx, LRAS, NitrOx+D



cleanwater1

PolyBlend®, Dynablend™, Dynajet™ Dry & Liquid Polymer Feed Systems; Encore® Liquid Chemical Metering Pumps; Dry Chemical Feed Equipment & Control; PSI Water Technologies, Microclor® On-Site Hypochlorite Generation; PAX TRS™ Disinfection By-Product Removal; PAX Water Tank Mixing



NOV/CHEMINEER

Standard & Custom Fluid Agitation Equipment for Water & Wastewater Treatment



WALKER PROCESS EQUIPMENT Bridge & Pier Supported Center Feed Clarifiers, Rectangular Collectors, Grit Removal & Grit Washing

Equipment, Digester Covers, Anaerobic Digestion Mixing & Heating Equipment, STAMO Mixing System



ENTEX TECHNOLOGIES

FLYGT (A XYLEM BRAND)

Integrated Fixed Film Activated Sludge Technologies (IFAS), MBBR, Webitat Lagoon Treatment

Low Speed, Mid-Size & Compact Submersible Mixers



PEROXYCHEM (AN EVONIK BRAND) VigorOx® WWTII Peracetic Acid for Wastewater Disinfection



POLY PROCESSING

Crosslinked Polyethylene Chemical Storage Tanks



WATSON MARLOW

Peristaltic Dosing, Metering & Transfer Pumps, Packaged Chemical Pump Skids



a xylem brand

HEADWORKS INTERNATIONAL

Continuous Rake, Band, Perforated Plate, & Drum Fine Screens, Screening Washing Equipment, MBBR & IFAS Biological Treatment



POLYPROCESSING

PULSAFEEDER

Chemical Feed Diaphragm, Package Skid & Control Systems



WEDECO

a xylem brand

WEDECO (A XYLEM BRAND)

Ultraviolet Disinfection, Ozone Systems, Advanced Oxidation Process (AOP)



JDV EQUIPMENT CORPORATION

Anaerobic Digester Mixing, Membrane Gasholders, Sludge Heaters, Spiral Press, Heat Exchanges, Grit Classifier, Walking Beam Flocculator, Shaftless Conveyors, Nozzle Mixing Systems



PURAFIL FILTRATION GROUP Odor Control Equipment, Emergency

Gas Scrubbing, Corrosion Control Systems



WEMCO/TRILLIUM FLOW TECHNOLOGIES

Hydrogritter Separators



KAESER COMPRESSORS

Packaged Tri-lobe Rotary, Screw Blowers & Gas Tight PD Blowers, Packaged Compressor Systems, Magnetic Bearing High Speed Turbos



RED VALVE (A DEZURIK BRAND) Aeration Systems

RM PRODUCTS LTD

TIDEFLEX (A DEZURIK BRAND)

TMS Mixing Systems & Effluent Diffuser Systems

Custom Designed & Engineered Modular



WESTECH

General Filter, Super Disc-Disc Filter, Microfloc, Landox, OxyStream, Zickert Scraper, WWETCO Flex Filter, Sludge Mixers, Membrane Gas Holders & Rapid Sand **Ballasted Flocculation**



KOMLINE-SANDERSON

Biosolids Dryer, Belt Filter Press, Gravity Belt Thickener, Vacuum Filter



Fiberglass Buildings & Enclosures

Package Filtration, Pressure Filters & for the Water Treatment Systems



THE ROBERTS FILTER GROUP

GAC Systems, Gravity Filtration, Residuals & Pre-Treatment Systems



KUROTA Submerged Flat Sheet Membrane BioReactor

for Wastewater Treatment & Thickening







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PUMP EQUIPMENT



DAKOTA PUMP

Packaged Pump & Valve Systems for Water & Wastewater



KOMLINE-SANDERSON

Plunger Pumps



PUTZMEISTER

Hydraulic Drive Piston Pump, Twin Screw Feeder, Sliding Frame Silo, Boundary Injection System



FLOWSERVE

Non-Clog Centrifugal Sewage, Horizontal Split Case & Vertical Turbine Pumps



LAKESIDE EQUIPMENT CORPORATION

Screw Pumps



SWABY LOBELINE PUMPS

Lobeline™ Rotary Lobe Pumps



FLYGT (A XYLEM BRAND)

Submersible & Dry Pit Pumps. Drainage Pumps, Axial Flow Pumps



Progressive Cavity Pumps, EZ Strip Pumps, Twin Shaft Channel & Pipeline Grinders. Dosing & Mag Drive Sealless Pumps



WATSON MARLOW/BREDEL

Peristaltic Dosing, Metering & Transfer Pumps, Packaged Chemical Pump Skids, Bredel Hose Pumps for high solids & abrasives



HIDROSTAL

Screw Centrifugal Pumps, Prerostal Pumps, Axial Flow Tube Pumps



PIII SAFFEDER

Chemical Feed Diaphragm, ECO Gear Pumps & Eclipse Non Metalic Gear Pumps



WEMCO/TRILLIUM FLOW TECHNOLOGIES

Screw Centrifugal Pumps, Chopper Pumps, Prerotation Pump Systems, Grit & Sludge Vortex Pumps, Self-priming Pumps

FLOW CONTROL EQUIPMENT - VALVES & GATES



RINDERGROUP

VACOMASS Jet & Diaphragm Control Valves for Precise Aeration Control with Low Headloss



LATANICK FOLLIPMENT INC

Telescoping Valves, Stainless Steel Mud Valves, Rotary Sludge Draw-off Valves



RODNEY HUNT

Fabricated SS Slide, Sluice, Weir & Channel Gates. Stop Logs & Flap Gates, Cast Iron Sluice Gates, Roller Gates, Crest Gates



DEZURIK

Two & Three -Way Eccentric Plug Valves, 100% Ported Plug Valves AWWA & Industrial Butterfly Valves, Knife Gate Valves, Throttling Knife Gate Valves, Check Valves, Air Valves, Ball & Cone Valves



NOV/PLASTI-FAB

Fiberglass Gates, Stop Logs, Metering Manholes, Flumes, Skimmers, Shelters



ROTORK

Heavy Duty Multi & 1/4 Turn Electric, Hydraulic, & Pneumatic Actuators, Services for Motorization of Gates & Valves. Rotary Vane Actuators



J&S VALVE

Resilient Seated Gate Valves, Rolling Double Disc Gate Valves, Metal Seated Ball Valve



Tidetlex?

RED VALVE (A DEZURIK BRAND)

Pinch & Knife Gate Valves, Expansion Joints & Pressure Sensors





PRVs. Extension Stems. Floorstands. Mud Valves, Stem Guide, SS Chainwheels

AUTOMATION & CONTROLS EQUIPMENT



Low & Medium Voltage Drives for Water & Wastewater



MSA SAFETY INCORPORATED Fixed Gas & Flame Detection