











Wastewater Solutions

Arizona Water Equipment

www.goblesampson.com 480.969.3667

Manufacturers

Applied Cartridge Systems

ariaFILTRA (PALL)

Arxtera

Assmann Tanks

ATEC

Boerger

Brentwood

Chemco Systems

De Nora

Desalitech

Enviropax

Glasco

Golden Harvest

Grande

Hach (Marsh McBirney)

Hendrick Screen

Hoffman & Lamson

Howden (Turblex)

Invent

Komax

Lakeside Equipment

Mastrrr

MFC

MIOX

Nuvonic (Aquionics)

Pinnacle Ozone Solutions

Adsorption

WESTECH

Cation Exchange Softener, Adsorption Clarifier

Aeration and Mixing

ENVIROPAX

In-line Mechanical Mixers

KOMAX

Static Mixers

MASTRRR

Chemical Blending Induction Mixers

WESTECH

Cascade, Forced and Induced Draft Aerators, and **ATOMERATOR**

Blowers

HOFFMAN & LAMSON

High Speed Turbo and Multistage Centrifugal Blowers

HOWDEN (Turblex)

Turblex Single stage high efficiency direct drive turbo and integrally geared compressors/blowers, aeration control systems

High Speed Air Bearing Blower

Chemical Feed

ASSMANN TANKS

Plastic and Polyethylene chemical storage tanks

CHEMCO SYSTEMS

Bulk Chemical Storage Handling and Feed Systems

Pumps

BOERGER

Rotary Lobe Pumps (Scum, Grease & Sludge)

WATSON MARLOW

Peristaltic Chemical Feed. Transfer and Sludge Pumps

Residuals Handling

WESTECH

Backwash Waster Clarifier, Decanter Mechanism, Gravity Sludge Thickener, Vacuum Drum Filter

Screens

HENDRICK SCREEN

Stainless Wedge Wire Screens

LAKESIDE EQUIPMENT

Muhr Hydronic Trash Rakes and Cable Catronic Trash

> Sedimentation and Clarification

BRENTWOOD

Polychem Sludge Collectors (Non-Metallic Chain and Flight), Plate and Tube Settlers, and Sedvac Sediment Vacuum System

ENVIROPAX

Tube Settlers











Providing water an

Wastewater

Solutions Sin

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Manufacturers

Plasti-Fab

Purafil

RPS Engineering

<u>Unifilt</u>

Tank Connection

<u>TNE</u>

Watson Marlow

WesTech

Wey Valves

Chemical Feed

WATSON MARLOW

Peristaltic Chemical Feed and Transfer Pumps

Disinfection

DE NORA

UV Disinfection

GLASCO

UV Disinfection (closed vessel medium and low pressure)

MIOX

Sodium hypochlorite generator and mixed oxidant solution onsite generator

NUVONIC (Aquionics)

UV Disinfection (closed vessel medium and low pressure)

PINNACLE OZONE SOLUTIONS

Ozone treatment technology for primary disinfection and advanced oxidation

Filtration

APPLIED CARTRIDGE SYSTEMS

Solutions addressing Arsenic and Inorganic Heavy Metals for water systems

aria FILTRA (PALL)

Membranes

ATEC

A leading provider of technologically advanced, costeffective groundwater filtration systems for community, municipal, agricultural, and industrial use

Sedimentation and Clarification

WESTECH

Conventional Clarifier, Solids CONTACT CLARIFIER, CONTRAFAST High Rate Clarifier/Thickener, Adsorption Clarifier, TRIDENT HSC Multi-Barrier Clarifier, Adsorption Clarifier/Filter, Flocculation Clarifier, RapiSand Ballasted Flocculation, Zickert Shark Sludge Removal System

Softening

WESTECH

Solids CONTACT CLARIFIER, CONTRAFLO Solids Contact Clarifier, CONTRAFAST High Rate Clarifier/Thickener, Cation Exchange Softener

Specialties

GOLDEN HARVEST

Stainless Steel and Aluminum Gates

GRANDE

Tank and Sewer Flushing, Overflow Control, Overflow Screening, Flow Regulation

HACH (MARSH MCBIRNEY)

"FLO-DAR" Open Channel Flowmeter, Hach SC200 Ultrasonic Lever Sensor













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Manufacturers

Filtration

DESALITECH

High-Efficiency Reverse Osmosis

MFC

Cloth Media Filtration with no moving parts

UNIFILT

Sand, Anthracite Media

WESTECH

AERALATOR Iron and Manganeses Removal Plant, AltaFilter/AltaPac Membrane System, Circular and Rectangular Open Top Gravity Filter, Vertical and MULTICELL Horizontal Pressure Filter, ANTHRA/SAND Manganese Removal Media, CenTROL LP Cluster Filter, ESSD Filter Trough, MULTIWASH Filtration Process, MULTIBLOCK and MULTICRETE II Underdrain

Flash Mixing and Flocculation

INVENT

High Efficiency Flocculation

Package Treatment Plants

aria FILTRA (PALL)

Membranes on Skid

WESTECH

AltaFilter/AltaPac Membrane System, Tri-Mite, Trident, Trident HS, Package Plants, Adsorption Clarifier

Specialties

PLASTI-FAB

Fiberglass Flumes, Package Metering Manholes, Slide Gates, Stop Logs, Shelters, Troughs and Weir Plates

PURAFIL

Chlorine Gas Scrubber

RPS ENGINEERING

Fiberglass and Aluminum Flat Cover and Domes

TANK CONNECTION

Dry bulk, liquid storage tanks and aluminum domes

WEY VALVES

Specialized knife gate valves

Treatment Processes

APPLIED CARTRIDGE SYSTEMS

Modular Filter Cartridge Systems for Arsenic, Trace Metals, PFAS, etc

ARXTERA

AGS, Fixed Film, Densification, and Mobile Carrier processes to guarantee our customers that you will get to best solution to optimize your treatment facility

WESTECH

Nitrate Removal