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CHESAPEAKE
ENVIRONMENTAL EQUIPMENT

Proudly Serving Eastern PA

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REPRESENTING THE FINEST MANUFACTURERS WITH HONESTY & INTEGRITY



ASBR - ADVANCED SEQUENCING BATCH REACTOR

Utilized for small, medium and large scale high quality effluent. The bio-selection conditioning zone promotes the formation of floc to produce a clear, high quality effluent. ASBR Systems require fewer tanks and up to 30% less footprint than conventional activated sludge treatment systems.



ATARA EQUIPMENT LTD.

Conveyor equipment offerings including: Shaftless, Live Bottom, Vertical, Screw, Screw Compactors, Drainage & Silo. Additional equipment includes: Screening Press, Screw Feeders, Slide Gates, Vertical Grit Classifier, Grit Chamber & Washer Compactors.



AQUALITEC

Pump Station Bar Screens w/ vertical orientation capability. Ability to fit into very tight spaces, including manholes & vaults eliminating the need for inline grinders. Additional offerings include: Multiple Rake, Washer Compactors, Grit Classifiers, Drum Screen, Spiral & Trash Screens. Sludge and Leachate Treatment Equipment



BIOWORKS

The BIOWORKS® Extended Aeration system, utilizes earthen or concrete basins & a moving suspended aeration system that combines a highly stable biological process with minimal investment, operating & maintenance costs to give a high quality effluent. OXIRISE® makes maintenance easy allowing an operator to raise the diffusers from shore.



CALGON UV

In excess of 25+ years in the UV Disinfection sector.

Water: Calgon's Sentinel® In-Line Systems treats water from 0 - 40 MGD range flows. EPA-approved for disinfection under the LT2 rule

Wastewater: Calgon's C3 Series Open Chanel Systems utilizes efficient low pressure, high output lamps that requires less lamps per system and unique Delta Wings that induces mixing and proper water contact with the UV Bulb.



CONTINENTAL CARBON GROUP

Specializing in Carbon Based Odor Control, Air and Water Filtration Systems. Reliable and effective way of treating odorous compounds. Exclusive manufacturer of Calgon Carbon odor control systems in the U.S.A. Continental Carbons PHOENIX System is a state-of-the-art hydrogen sulfide (H2S) removal system.



ENVIRODYNE SYSTEMS INC

Founded in 1971, Envirodyne designs & manufacturers a full range of high quality water and wastewater equipment. Locally engineered in Camp Hill, PA.

Digestion Equipment: Specializing in Rotary Drum Thickeners, Belt Filter Presses, Anaerobic & Aerobic Digesters, Draft Tube Mixers, Vertical Motion Mixer, Gas Mixing System and Sludge Bagging Systems.

Wastewater Equipment: Specializing in Clarifiers, Hercules™ Drive Units, Gravity Thickeners, Flocculators, Brush/Disc Rotor Oxidation Ditches, Algae Cleaning System, Grit System, SBR & DAF's.



ECOMEMBRANE

Membrane Gasholders: Agricultural, Food Processing & Industrial applications only.

Pre/Post Digestion Tank & Clarifier Covers: Agricultural, Food Processing, Industrial and Muni applications.



STANDARD SOLAR

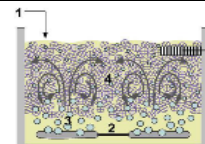
Standard Solar is a leading solar developer with over 1,500 installations. Full service support includes: design, engineering, installation, financing & operation/maintenance. Ground, Roof or Parking Mount Systems are available.



WSI INTERNATIONAL

WSI designs custom waste water treatment package systems.

MBBR / BIO Chip Reactor Systems: WSI's system is an enhanced activated sludge process with the biomass attached onto small bio-media that is suspended in the mixed liquor. The BCR system combines the advantages of a suspended growth & attached growth process.



Please check <http://www.chesapeakeequipment.com/> for additional locations & manufacturers

Please note, not all equipment lines are represented in all locations