

## INTRODUCING THE ADVANCED ADVANTAGE.



### Chemicals

Advanced Chemical Systems offers a diverse line of chemical products for wastewater treatment. In addition to standard chemistries, ACS has the capability to blend products specific to the needs of a customer. We also offer toll blending services, which enable us to create and ship a distributor's product to the end user. Finally, ACS provides both the expertise and equipment to support all of our products.

#### Commodity Chemicals

- Buffer Solutions
- Citric Acid
- Muriatic Acid
- Potassium Hydroxide
- Sodium Hydroxide
- Sodium Hypochlorite
- Sodium Sulfite
- Sulfuric Acid

#### Coagulants

- Aluminum Chloride
- Aluminum Chlorohydrate
- Aluminum Sulfate
- Calcium Chloride
- Ferric Chloride
- Ferrous Chloride

#### Specialty Chemicals

- Polymers (Cationic and Anionic)
- Metal Precipitants
- Sludge Conditioners
- Sodium Aluminate

### Systems

We design, build, and install our own complete working wastewater processing systems and filtration equipment. We have created solutions for some of the country's most prominent industry leaders such as Federal Ammunition, Church & Dwight (Arm & Hammer), Caterpillar, Trane, Ingersoll Rand, SPX, and many more. Let us show you why professionals choose our equipment.

#### Compact Continuous Treatment

Aquaria Compact – pH Treatment system

#### Continuous Treatment System

Aquaria Series Treatment System

*For best results, pair with our Filter Press and Clarifier*

#### Batch Treatment

Aqu-Batch Treatment Plant

*For best results, pair with our Filter Press and Clarifier*

#### Filter Press

Kompressor Filter Press (800mm, 1000mm)

Filter Press Cloths

Filter Press Plates

#### Clarifiers

Slant Plate Clarifier - Settling

DAF Systems (Dissolved air floatation)

#### Reverse Osmosis

Performance Series RO

Smart Series RO

Master Series RO

#### Bag Filter Assemblies

#### Custom Catwalks and Tank Stands

#### Custom Filtration and wastewater systems

**Pumps, Flowmeters, pH/ORP Probes, E-valves, and more.**

**Custom products and solutions to fit your needs**