

# About Altair Equipment Co., Inc.

## HISTORY

Altair Equipment Company (AECO) was formed in the early 1970's by Edward G. Krager to provide expert services for water and waste treatment systems. Edward was joined by his sons Richard and Wayne. The company has grown in size, scope, and variety of service offered. Today AECO's customers include **major automobile manufactures, pharmaceutical companies, food manufacturer's, power suppliers, and chemical companies**. Installations include central power plants, purified & WFI systems, water reuse systems, and condensate polishers.

## FACILITIES

AECO's facility is located in Warminster Pennsylvania. The 10,000 square foot facility houses both a 30 and a 60 cubic foot regeneration facility, a softening resin regeneration plant, assembly space, QC/Testing laboratory and warehouse staging area. AECO is breaking ground on our new 18,000 square foot facility with its new regeneration plant, clean assembly space, and testing area.

## ENGINEERING

AECO's staff of engineers and CAD designers have over **200 years of experience** in water treatment design, troubleshooting, start-up, assembly, application, service, and evaluation of water treatment systems. Our staff consists of experts in their respective fields and regularly lecture and are published. Our engineers provide our clients with the best available knowledge for system **designs, commissioning, and validation**. Please contact AECO for copies of articles or to schedule training at your facility.

## FIELD SERVICE

AECO has extensive **field/start-up** service experience. We are available to supervise field **erection, installation, and equipment start-up**. In addition Altair Engineers are available for conducting **pilot studies, plant evaluations, and system improvement recommendations**. Altair's completely equipped laboratory allows our technical staff to conduct in house pilot studies for special membrane, filtration, or ion exchange applications.

## MANUFACTURING

AECO manufactures **filters, reverse osmosis systems, degassifiers, and standard or engineered** skid mounted equipment in its Warminster, Pennsylvania facility. Strategic partnerships exist with specialty suppliers to supply other specialized systems such as **stills, point of use polishers, mechanical installation, clean rooms, distribution systems, boilers, air compressors, and other mechanical equipment**.

## SERVICE ION EXCHANGE

AECO has the capability to provide high quality, personal service ion exchange within a **800 mile radius** of its facility. Ion exchange tanks may be shipped across the United States, Canada, and Mexico to meet the client's needs. Resin is tracked and regeneration documented. **ISO-9000 and FDA Validated** ion exchange services are regularly provided.