

American Research Technologies

Filtration/Adsorption Consultation and Equipment System design

Phone: 704-574-1818

www.filtrationconsultant.com

Fax: 704-338-1787

2910 Selwyn Avenue, Suite 274 | Charlotte, N.C. 28209

A. EQUIPMENT:

Hayward Filtration - bags/housings/strainers

GE Osmonics - absolute/nominal-rated pleated/depth filter cartridges/RO, DI

Lakos separators - centrifugal liquid separators



- - pressure leaf/tubular filters, filter press, RO/DI
and water/WWTX systems, replacement leaves/tubes/parts

DMP Corp. - Phys/chem Tx custom systems

B. Bag/cartridge Filters and Pressure Housings:

Hayward/GAF - bags/cartridges/strainers

3M Corp. - 100 & 500 series absolute/nominal-rated bag filters

Harmsco/Hurricane - Water filters - housings & cartridges

Ametek/Pentek - filter housings/cartridges

C. Filter Aids & adsorbents: Design/consulting

Rettenmaier Cellulose Filter Aids

World Minerals Diatomaceous Earth Filter Aids

Harborlite Perlite/Silbrico Perlite

Calgon Carbon Corp. PAC & GAC/ Vessels & reactivation

Cetco Activated Clays/Mycelx - polishes oils/hydrocarbons from water to <5ppB

D. Valves and Pumps

Legend Valves - all types

Marathon/SandPiper/IFP - diaphragm pumps, lined centrifugal pumps

Lutz/Flux - drum pumps

E. Lakos Separators - 5 to 10,000 GPM systems

Incoming water & prefilter/cooling towers/pump & heat exchanger protection

F. Amiad Auto-Backwash Screen Filters

G. Flocculants, coag/polymers, cutting oils & lubricants