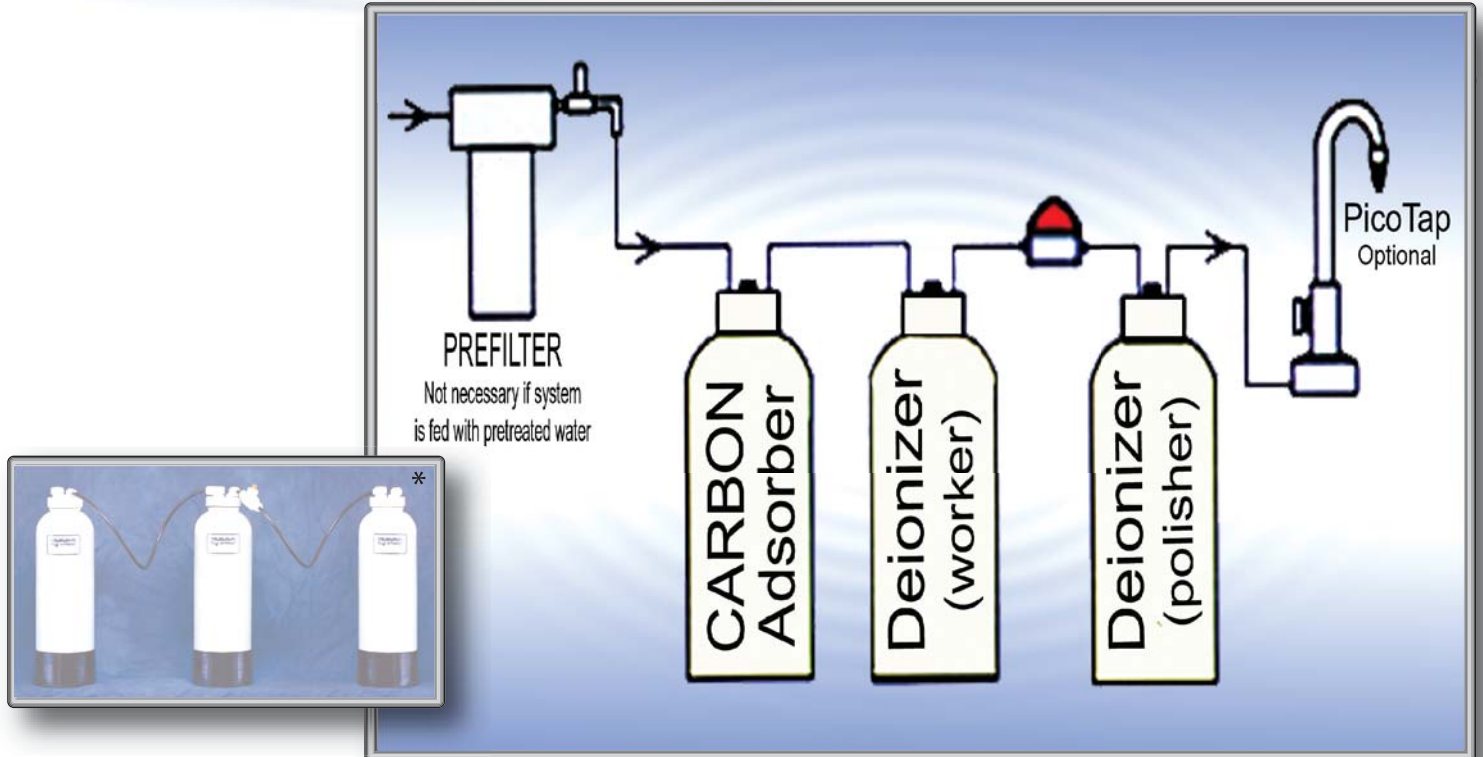


# Picosystem<sup>®</sup>

Hydro's basic analytical  
carbon deionization system.



## Laboratory Uses:

Reagents and Buffers, Electrophoresis, Electron Microscopy, Ion Chromatography, Atomic Absorption, Glassware Washing, Spectrophotometry, Hemodialysis

## Performance

- 18 megohm-cm resistivity
- Less than 35 ppb Total Organic Carbon (TOC)
- Less than 10- CFU/mL bacteria
- Less than 0.1 CFU/mL bacteria with capsule post filter

## Description

- One 10" polypropylene filter housing\*
- One 10" X 0.2 micron micron prefilter cartridge\*
- One 6" X 18" organic adsorption (bituminous activated carbon) tank
- One 6" X 18" mixed bed resin tank (worker)
- One 5 megohm resistivity cell light
- One 6" X 18" mixed bed resin tank (polisher)
- One Picotap Laboratory Faucet (optional)



S01- 8/04

Service and Supplies

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[www.hydroservice.com](http://www.hydroservice.com)

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