

BETTER WATER, INC[®]

LABORATORY WATER SYSTEM - HIGH PURITY

ARIES LAB SYSTEM



Better Water, Inc's Aries Lab System offers high purity water at point-of use.

This compact unit can be free standing or wall mounted. Resistivity is temperature compensated and continuously monitored on a digital display. Filters are easy to replace and no tools are needed. High capacity cartridges require less frequent change outs and lower operating costs.

A variety of options are available Including:

- remote dispensing gun
- 0.05 micron hollow fiber UF filter
- reverse osmosis pretreatment

Type I Water System

Quiet Operation

Low Operating Costs

Features & Benefits

- 18.2 Megohms
- Up to 4.0 liters per minute
- Built in pressure regulator
- 0.2 micron final filter
- Fully recirculating
- Easy cartridge replacement
- Exceeds ASTM Type I water specifications
- Low operating costs



Solutions. Service. Support
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LABORATORY WATER SYSTEM



SPECS	25 in. X 23 in. X 8.5
WEIGHT	32 lbs dry / 38 lbs operating
CONNECTIONS	Inlet 3/8" Tubing / Outlet 1/4" FNPT
POWER REQUIREMENTS	120 VAC/ 60Hz @ 5.0 amp
PRESSURE (MAX / MIN)	60psig/20psig
TEMPERATURE (MAX)	100 degrees F
FLOW RATE	1.1 GPM / 0.53 GPM with capsule filter

INFLUENT QUALITY

SOURCE	RO, DI, or Distillation
PURITY	< 20uS/cm
FILTRATION	0.2 micron
FREE CHLORINE	< 0.05 ppm
SILICA	< 2 ppm
TDC	< 50 ppb

EFFLUENT QUALITY STANDARD SYSTEM

PURITY	> 18 Megohm-CM
MICROORGANISMS	< 10CFU / ml
CHLORIDES	< 1ppb
SODIUM	< 1 ppb

WITH 0.05 MICRON UF

ENDOTOXIN	< 0.03 EU
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BETTER WATER, INC - Complete Water Treatment Solutions

Central Water Systems Central Delivery Systems Reverse Osmosis Units Portable RO Units
Pre-Treatment Racks Post Treatment Racks D.I. Exchange Accessories Consumables

Hemodialysis Medical Pharmaceutical Laboratories Commercial Industrial

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