

AmeriWater

HEALTHCARE LABORATORY WATER TREATMENT

HEALTHCARE
PROCESS
WATER



⊕ FEATURES

- 55 or 100 gallon storage tank with sealed lid and pump package
- UV sterilizer
- Resistivity monitor with alarm
- Post submicron filtration 0.2um
- End of loop relief valve



APPLICATION

The laboratory storage tank, with UV disinfecter and submicron filter, is intended for use with a reverse osmosis unit and a deionizer, providing Type II water. A 55 or 100 gallon storage tank with demand pump package provides up to 4 GPM for a ½" recirculating loop. This system is used on washer/disinfectors, lab, glassware washers, and blood analyzers.

FEATURES / SPECIFICATIONS

- 55 or 100 gallon storage tank with sealed lid and pump package
- UV sterilizer
- Resistivity monitor with alarm
- Post submicron filtration 0.2um
- Storage tank empty pump shutdown

INPUT REQUIREMENTS	
Drain	One 1 ½" floor drain or sink
Feed Water Quality	Low Conductivity
Electrical	110 VAC / 20 Amp GFI Dedicated Circuit
Receptacles	Three prong

SPECIFICATIONS / PERFORMANCE	
Dimensions	(55 Gal) 34" W x 29" D x 60" H (100 Gal) 41" W x 36" D x 66" H
Shipping Weight	(55 Gal) 200 lbs. (100 Gal) 275 lbs.
Operating Weight	(55 Gal) 660 lbs. (100 Gal) 1,030 lbs.
Distribution Pump Output	4 GPM @ 55 PSIG



RO and Deionizer sold separately

Certifications:

- ETL listed to UL 61010-1 and CSA C22.2 No. 61010-1
- ISO134585 registered device
- FDA cleared for marketing
- Seismic OPA-2202-7

Principle of Operation for Complete Water Treatment System:

The demand pump recirculates ultra pure water through the deionizer and monitor, to the UV sterilizer and the 0.2 post submicron filter and out to the points of use.

Models:

- | | |
|-----------|--|
| 00HC-4090 | 55 Gallon Storage Tank with UV Disinfecter and Submicron Filter |
| 00HC-4092 | 100 Gallon Storage Tank with UV Disinfecter and Submicron Filter |

CONTACTS

WWW.AMERIWATER.COM

AMERIWATER
 1303 Stanley Ave
 Dayton, OH 45404
 Toll Free: 800-535-5585
 Tel: 937-461-8833
 Fax: 937-461-1988
 info@ameriwater.com
 www.ameriwater.com

Your local dealer: