

AquaTru® Specifications



AquaTru® is certified against ANSI/NSF Standard 42, 53, 58, 401 & P473 to remove 83 contaminants as specified in the performance data sheet.

Model AT2000, AT2010

Countertop, no installation, low-waste, reverse osmosis water purifier.

Daily Production Rate: 54 gallons per day

Recovery: **80%** Efficiency: **75%**

The first and only countertop reverse osmosis water purifier that is certified to create **bottle-quality water** from your tap. No plumbing or installation required.

Features:

- Patented Technology, D731,036, 9,517,958
- No installation required, no connection to water main
- No faucet air gap or drain connection required
- 80% Recovery
- Saves as much as 6000 gallons of water in a typical residential application
- Ideal for all types of households, including low pressure households where normal RO will not work
- Internal pump maintains a high PSI for consistent high rejection rate. No fluctuation of rejection rate due to changing municipal water pressure, or old pipes
- Produces up to 54 gallons per day
- Produces ¾ gallon product water every 12 Minutes
- Quick change ¼-turn filters makes it easy to replace filters,
- Automatic shutoff sensor for filter housing makes it impossible to accidentally change filter while unit is running
- No plumbing, there's no risk of extensive water damage from water leaks in the installation
- Space saving design allows it to fit on a countertop or in a limited space
- 1 gallon tap water tank
- 3/4 gallon clean water tank
- Approved for sale in California

Specifications:

AquaTru Dimension – 11.5" (28cm) Width X 14" (36cm) Depth X 14" (36cm) Height AquaTru Weight – 16.3lb (7.4 kg)
Box Dimension – 15" (38cm) Wide X 18.3" (46.5cm) Depth X 17.5" (44.5cm)
Box Weight – 22.9lb (10.4 kg)

WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.

Performance: See the performance data sheet

Operation Parameters:

Operating Parameters	Imperial	Metric Units
Input Power	120 Volt ~ 60 Hz	120 Volt ~ 60 Hz
Temperature	39-100° F	4-38° C
	Inlet Water Quality Limits	
Total Dissolved Solids (TDS)		1500 mg/L
Maximum Hardness †‡:	10 grain per gallon	171 mg/L
Sulphide, Iron & Manganese ‡:		<0.1 mg/L
Chlorine		<2 ppm
рН		3-11
Turbidity		5 NTU Max.

Replacement Filter Packs

Model	Frequency	Descriptions	
AT2001	6 months or 600 gallons (whichever comes first)	2-Stage Pre-Filter	
AT2002	24 months or 1200 gallons (whichever comes first)	Membrane Filter	
AT2003	12 months or 600 gallons (whichever comes first)	Activated Coconut Shell VOC Carbon Filter	

Note: due to water conditions, more frequent filters replacement may be required. If filtering time of one tank of water exceeds 30 minutes we recommend changing the RO filter.

