

UC4000

PREMIUM DRINKING WATER SYSTEM

Everything you need to get clean drinking water. All in one box!

The system includes filtration and all the parts required for installation, even a designer faucet!

Our unique Precoat submicron technology reduces dirt and particles as small as ½ micron in size, removes chlorine off taste and odour and reduces possible health contaminants such as asbestos fibres and parasitic cysts such as Cryptosporidium and Giardia Lamblia.

Each time you replace the filter, you get a brand new cartridge and fresh sets of o-rings. The cartridge change is dry and sanitary and your hands never come in contact with the filter media.

Q4000 comes with KDF® Media that inhibits microbial growth, provides bacteriostatic control plus scale inhibition.



UC4000

Applications

Under-counter Water Chillers & Water Dispensing Appliances



*NSF Certified under
NSF/ANSI Standards
42 and 53*

Specifications

Service Flow Rate:	0.5gpm (1.9Lpm)
Pressure Requirements:	10 – 125psi (0.7 – 8.6bar), non-shock
Maximum Temperature:	2 – 38°C (35 – 100°F)
Capacity for Q4000:	2000gals. (7570L)

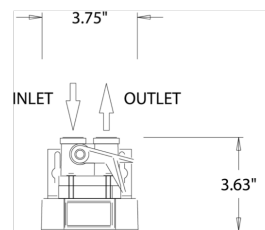
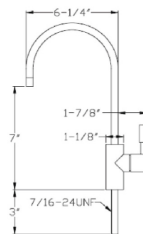
Includes

- Quantum Head (with shut off valve & fittings)
- Quantum 1000 Cartridge
- Designer Series Faucet (Chrome)*
- Faucet Connector (1/4" x 7/16")
- LLDPE Tubing (1/4", blue)
- Angle Stop Adapter Valve (3/8" x 3/8" x 1/4")
- Stainless Steel Screws
- Teflon Tape

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The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. 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 with disinfected water that may contain filterable cysts.



Dimensions:
14" H x 4" W x 4" D

Listed capacity:
750 gals.
(approx. 2840 L)

UC1000

Installation Tips

- Never use a saddle valve for connection.
- Install vertically with cartridge hanging down.
- Allow 2½" clearance below the cartridge for easy cartridge replacement.
- Flush the cartridge by running water through filter for three minutes at full flow

Operation Tips

- Change cartridges when capacity reaches its limit or when pressure falls below 10 psi.
- Service flow rate must not exceed 0.5 gpm.
- Always flush the filter cartridge at time of installation & cartridge change.

System Tested and Certified by NSF International against NSF/ANSI Standards 42 and 53 for the reduction of:



Std. No. 42 – Aesthetic effects

Chemical Reduction
Taste & Odor
Chlorine Taste & Odor
Mechanical Filtration
Particulate Class I

Std. No. 53 – Health effects

Chemical Reduction
Lead
Mechanical Filtration
Cyst
Asbestos