

# The 3M Advantage

- > Superior contaminant reduction – pharmaceutical-grade membrane with 3M carbon block technology for superior contaminant reduction
- > Digital monitoring allows for cartridge change-outs only when necessary
- > Installs easily under sink, out of sight
- > Dedicated faucet – filtered water is accessed through dedicated faucet
- > Up to 1 year filter life
- > Quick and easy filter change-out
- > Chloramine and chlorine taste and odor reduction to address most municipal water supplies
- > Herbicide and insecticide reduction – see insert for all product claims

## Did You Know?

- The 3MDW301 nominal pore size is only 0.5 micron as compared to:
- E.Coli bacteria is 2 micron long by 0.5 micron wide<sup>1</sup>
- A parasitic protozoan cyst is 1-20 micron<sup>2</sup>
- Asbestos: 0.7-90 micron<sup>3</sup>
- A human eye can see 40 micron (one thousand times smaller than the eye of a needle)<sup>4</sup>

<sup>1</sup> Note: the 3MDW301 is not certified to reduce bacteria (<http://www.agwt.org/info/pdfs/coliform.pdf>)

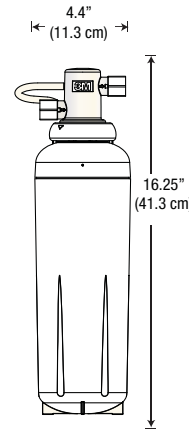
<sup>2</sup> ([http://www.engineeringtoolbox.com/particle-sizes-d\\_934.html](http://www.engineeringtoolbox.com/particle-sizes-d_934.html))

<sup>3</sup> ([http://www.engineeringtoolbox.com/particle-sizes-d\\_934.html](http://www.engineeringtoolbox.com/particle-sizes-d_934.html))

<sup>4</sup> ([http://www.engineeringtoolbox.com/particle-sizes-d\\_934.html](http://www.engineeringtoolbox.com/particle-sizes-d_934.html))

## Product Specifications

- 1,000 gallon rated capacity
- 0.75 gallons per minute
- Water pressure: 25 - 125 psi
- Water temperature: 40°F - 100°F
- 4.4" diameter
- Overall height: 16.25"
- 5.3 lbs
- 1/4" push-in fittings



## About 3M

3M, a leader in technology, innovation and manufacturing excellence for more than 100 years, prides itself on the development of top-of-the-line products backed by competitive warranties. 3M Purification Inc. has more than 40 years of experience in water filtration and is dedicated to providing quality solutions for all your home's water needs.

3M Authorized Water Dealer



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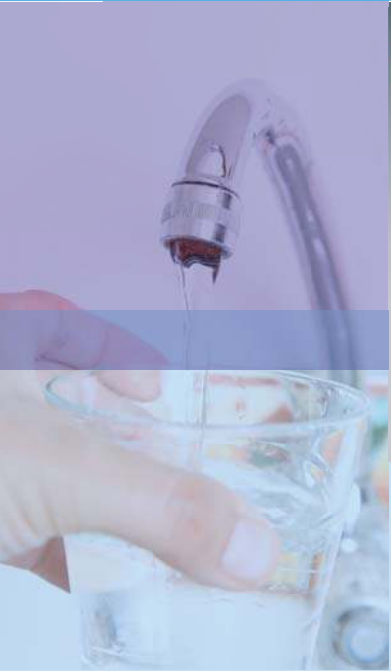
3M™ Advanced Drinking Water System

Model: 3MDW301



# Cleaner, Clearer Water

from a dedicated faucet.



## 3M Advantage

- No more buying, carrying or storing bottled water
- 1 filter cartridge eliminates more than 7,500 16.9 oz water bottles which may end up in landfills\*

## Enjoy cleaner, better tasting water with superior contaminant reduction

- Filtered water at your fingertips through a dedicated faucet
- Third-party certified by NSF International to reduce common contaminants (see insert for details)
- Filter system installs under sink with minimum space requirements



Filtered water can be used for:

- Drinking
- Cooking
- Hot and cold beverages
- Washing food
- Washing dishes

\*The 3M™ Advanced Drinking Water System has a rated capacity of 1000 gallons. Calculations use 16.9 oz (0.5 liter) bottles of water, a pitcher filter capacity of 40 gallons and end-of-faucet filter capacity of 100 gallons.