



HOME
WATER FILTRATION

**RETAINS
ESSENTIAL
MINERALS**



ZERO WASTAGE



3M EcoDrink

**Make purity your
way of life**

Your family is your world.
Make your world a healthy one.
Bring home the new IAS-1500B
water filter and give your family pure
and healthy drinking water.



PRODUCT SPECIFICATION

Model Number	Service Flow Rate	Connections
IAS 1500-B	(2.3 lpm)	1/4" NPT

Product Benefits

- **99.99% Bacteria Reduction**
Reduces 99.99% cyst and waterborne bacteria
- **Chlorine Removal**
High performance activated carbon reduces chlorine taste and odor
- **Sanitary Quick Change**
Patented SQC mechanism for easy cartridge change within 10 seconds
- **Retains Minerals**
Retains essential minerals naturally
- **Compact Design**
Undersink installation keeps your kitchen neat and clutter-free

Reduces:

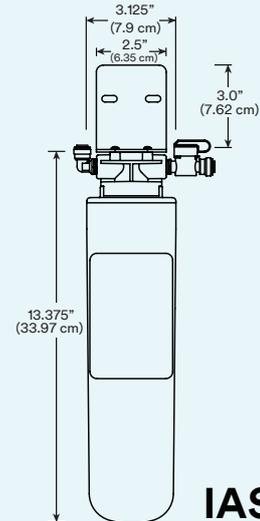
- Lead
- Asbestos
- 99.99% of Parasitic Protozoan Cysts
- Chlorine Taste and Odor
- 99.99% of Common Water-Borne Bacteria (E.Coli)¹
- 99.99% of Algae²
- 99.99% of Mold Spores²
- Sediment

¹As tested with E.Coli ATCC (11229) [manufacturer's laboratory]

²As tested with Dekkera bruxellensis ATCC (64276) [As tested by manufacturer's laboratory]

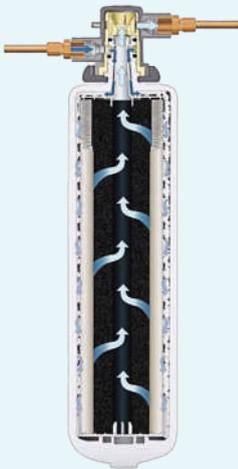
Physical Specifications

- Includes head unit with mounting bracket and four mounting screws.
- Inlet and outlet plumbing connections are 1/4" NPT.
- System maximum operating pressure of 100 psi (690 kPa) and operating temperature of 100° F (37.8°C).
- Filter cartridge incorporates carbon block media protected by a pleated pre-filter.



IAS -1500B

Product Technology



Pre- Filter

Reduces sediment particles up-to 5 microns and extends cartridge life



Dual zone pharmaceutical grade microporous membrane

Reduces cysts and 99.99% of all water borne bacteria up-to 0.2 microns



High Performance Activated Carbon

Reduces chlorine taste and odor

IMPORTANT: Installation Tips

These installation tips are for informational purposes only and are not intended to be used as actual installation instructions.

CAUTION: To reduce the risk associated with property damage due to water leakage:

- Read and follow Use Instructions before installation and use of this system.
- Protect from freezing, remove filter cartridge when temperatures are expected to drop below 40° F (4.4°C).
- Do not install on hot water supply lines. The maximum operating water temperature of this filter system is 100° F (37.8°C).
- Do not install if water pressure exceeds 100 psi (689 kPa). If your water pressure exceeds 80 psi (552 kPa), you must install a pressure limiting valve. Contact a plumbing professional if you are uncertain how to check your water pressure.
- Do not install where water hammer conditions may occur. If water hammer conditions exist you must install a water hammer arrester. Contact a plumbing professional if you are uncertain how to check for this condition.
- The disposable filter cartridge **MUST** be replaced every 12 months, at the rated capacity or if a noticeable reduction in flow rate occurs.

3M

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WARNING: To reduce the risk associated with the ingestion of contaminants:

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

3M Incorporated recommends regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform as advertised/sold. 3M shall not be liable for system failures due to improper maintenance.