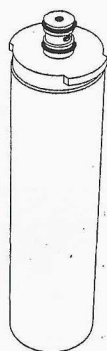


## You Should Have These Parts With Your Filter

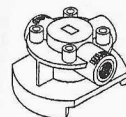
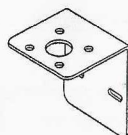


Double Sided Tape

Cartridge



Mounting Bracket



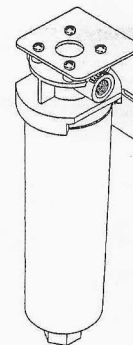
Head Assembly



Bracket Attachment Screws (4)

## 3M™ Water Filtration Products

### CS-400 Series Water Filtration Systems Installation and Instruction Manual



Read, understand, and follow all safety information contained in these instructions prior to installation and use of the 3M Model CS-400 Series. Retain these instructions for future reference.

#### Intended use:

The 3M Model CS-400 series is intended for use in filtering potable water for food service equipment and has not been evaluated for other uses. The system is intended for indoor installations and must be installed by qualified professional installer according to these installation instructions.

#### EXPLANATION OF SIGNAL WORD CONSEQUENCES

<b>⚠ WARNING</b>	Indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury and/or property damage.
<b>CAUTION</b>	Indicates a potentially hazardous situation, which, if not avoided, may result in property damage.

#### ⚠ WARNING

To reduce the risk associated with ingestion of contaminants.

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

#### CAUTION

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

- Protect filter from freezing. Drain filter when room temperature drops below 40° F (4.4° C);
- Do not install if water pressure exceeds 120 psi (827 kPa). If your water pressure exceeds 120 psi (827 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 on hot water supply lines. Install on cold water lines only. Installed on cold water lines only, maximum temperature 100° F (37.8° C);
- 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;
- Do not install on hot water supply lines. The maximum operating water temperature of this system is 100° F (37.7° C)
- Read and follow use instructions before installation and use of this system;
- The disposable filter cartridge must be replaced every six months or at the specified service cycle.
- Read and follow Use Instructions before installation and use of this system.

#### IMPORTANT

- Failure to follow instructions may void warranty;
- Allow minimum of 2 in (5.1 cm) clear space under [the assembly] to facilitate cartridge changes;
- Install with the inlet and outlet ports as labeled. Make sure not to reverse connections.
- Do not use acid base sealers or wicking on plastic filter head.
- Do not use torches or other heat sources near plastic plumbing, as damage may occur;
- Take care when using pliers or pipe wrenches to tighten plastic fittings, as damage may occur;
- On plastic fittings, use thread sealing tape only. Never use pipe sealant or pipe dope on plastic fittings, as damage may occur;
- Do not install this system in direct sunlight.

Installer: Please leave this manual with owner/operator.

End User: Please retain for operation and future maintenance instructions.



3M Purification Inc.  
400 Research Parkway  
Meriden, CT 06450, USA  
Toll Free: 866.990.9785  
Worldwide: 203.237.5541  
Fax: 203.238.8701  
www.3Mfoodservice.com  
www.3Mpurification.com

#### Limited Warranty

3M Purification Inc. warrants CS400 Series Water Filtration Systems only to be free from defects in material and workmanship for two (2) years from the date of purchase. The disposable filter cartridge is warranted from defects in material and workmanship for a period of one (1) year from the date of purchase. This warranty does not cover failures resulting from abuse, misuse, alterations or damage not caused by 3M Purification Inc. or failure to follow installation and use instructions. No warranty is given as to the service life of any filter cartridge or membrane as it will vary with local water conditions and consumption. **3M PURIFICATION INC. MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOMER OR USAGE OF TRADE.** If the Product fails to satisfy this Limited Warranty during the warranty period, 3M Purification Inc., at its option, will replace the Product or refund your Product purchase price. This warranty does not cover labor. **The remedy stated in this paragraph is Customer's sole remedy and 3M Purification Inc.'s exclusive obligation.**

This warranty gives you specific legal rights, and you may have other rights which may vary from state to state, or country to country. For any warranty questions, please call 866.990.9785 or mail your request to: Warranty Claims, 3M Purification Inc., 400 Research Parkway, Meriden, CT 06450. Proof of purchase (original sales receipt) must accompany the warranty claim, along with a complete description of the Product, model number and alleged defect.

**Limitation of Liability:** 3M Purification Inc. will not be liable for any loss or damage arising from this 3M Purification Inc. product, whether direct, indirect, special, incidental, or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability. Some states and countries do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.