

SPEC # \_\_\_\_\_

QUANTITY \_\_\_\_\_

APPLICATION

**COFFEE AND TEA BREWERS**



AT A GLANCE

Aqua-Pure® BREW120-MS and BREW125-MS single-cartridge water-filtration systems provide consistent high-quality water for the perfect cup of coffee or tea by reducing the harmful effects of sediment and chlorine at flow rates to 1.5 gpm (5.7 lpm). A proprietary slow-release scale inhibitor reduces the ability of calcium and magnesium salts to form on the heating coils and cause downtime and unscheduled service maintenance.

- **MODEL BREW120-MS** combines scale reduction with cyst, sediment and chlorine taste and odor reduction for 9,000 gallons (34,069 liters).
- **MODEL BREW125-MS** combines scale reduction with sediment and chlorine taste and odor reduction from higher-turbidity water for 10,000 gallons (37,854 liters).

PRODUCT BENEFITS

- Consistent great-tasting brewed coffee and tea from water with reduced sediment and chlorine taste and odor.
- Certified by NSF to Standard 53 for cyst reduction (BREW120-MS system).
- NSF Standard 42 and/or FDA CFR-21 compliance provides assurance of safety.
- Equipment protection from reduced sediment particles that can clog the spray head.
- Reduced scale formation by the controlled release of proprietary scale-inhibitors (as tested by CUNO).
- Patented \*valve-in-head design simultaneously shuts off and vents water with 1/4 turn, allowing for simple and trouble-free cartridge change-outs.
- SQC – Sanitary Quick Change – encapsulated cartridge design allows for fast and easy change-outs with a 1/4 turn while minimizing the possibility of leakage and contamination.
- 3/8" FNPT horizontal inlet and outlet ports allow direct or easily adaptable connections to existing plumbing lines.
- Optional pressure gauge allows monitoring of downstream water pressure.
- Exhausted cartridges may be incinerated.

PRODUCT SPECIFICATIONS

Model Number	Part Number	Reduction Claims	Micron Rating	Capacity	Service Flow Rate	Application	Replacement Cartridge	Sizing
<b>BREW 120-MS</b>	56160-01	Cyst, Sediment, Chlorine Taste & Odor, Scale	0.5	9,000 gals (34,069 liters)	1.5 gpm (5.7 lpm)	Most Standard Water	HF20-MS: 56151-09	18,000 pots (1/2-gal/2-liter)
<b>BREW 125-MS</b>	56160-02	Sediment, Chlorine Taste & Odor, Scale	1.0	10,000 gals (37,854 liters)	1.5 gpm (5.7 lpm)	Higher Turbidity Water	HF25-MS: 56152-09	20,000 pots (1/2-gal/2-liter)

\* U.S. Patent #6,458,269



a 3M company



# Aqua-Pure® Commercial Products

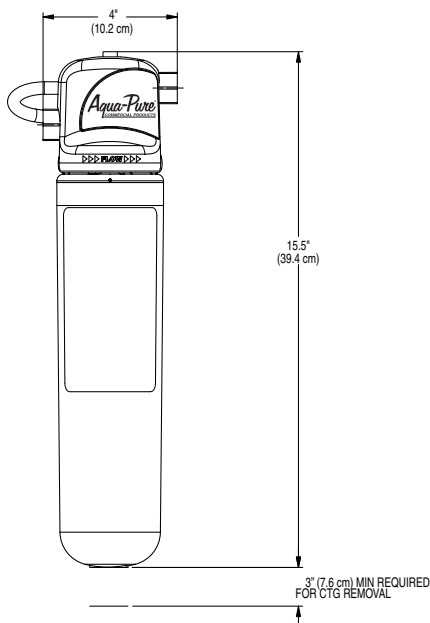
SPEC # \_\_\_\_\_  
QUANTITY \_\_\_\_\_  
MODEL NUMBER \_\_\_\_\_  
PART NUMBER \_\_\_\_\_

# Aqua-Pure®

COMMERCIAL PRODUCTS

## BREW 120-MS/BREW 125-MS

### PHYSICAL SPECIFICATIONS



### INSTALLATION TIPS

- Shut off downstream equipment prior to installation of the system.
- Choose mounting location to support full system weight when operating.
- Do not exceed operating parameters for temperature or pressure.
- Do not install outdoors.
- For commercial use only.
- Install on cold water line only.

### LIMITED 5 YEAR WARRANTY

CUNO makes no guarantees or warranties, expressed or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose or implied warranty arising out of a course of dealing, custom, or usage of trade whatsoever with respect to these instructions. CUNO shall not under any circumstances be liable to the recipient of these instructions for any direct, indirect, special, incidental, or consequential loss or damages (including, but not limited to, loss of profits, revenue, business, opportunity, or goodwill) resulting from or in any way related to these instructions or the recipient's non-adherence to these instructions, regardless of the legal or equitable theory under which such loss or damages are sought, including breach of warranty or contract, negligence or strict liability.

- System includes a head assembly, integral mounting bracket, and single cartridge filter.
- Optional downstream pressure gauge port in top of head assembly.
- Inlet and outlet plumbing connections are 3/8" FNPT.
- System incorporates an internal automatic 1/4 turn shutoff valve.
- Filter cartridge is double o-ring seal type.
- System maximum operating pressure is 125 psi (862 kPa) and maximum operating temperature 100°F (38°C).
- Recommended service flow rate is 1.5 gpm (5.7 lpm).
- Filter cartridges incorporate carbon block media and a scale inhibitor.
- System is NSF Standard 42 and/or CFR-21 compliant.
- Cartridge body is constructed from high-impact polypropylene.
- Cartridges are sanitary in design, requiring no contact with the filter media during cartridge change-out.
- Filter cartridges require no pre-activation.
- A NSF Performance Data Sheet (PDS) is included.
- Shipping weight: 19 lbs (8.6 kg)
- Case Quantity: 6

**IMPORTANT: 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 water that may contain filterable cysts. EPA Establishment Number 070595-CT-001.

**“CAUTION” To reduce the risks associated with water leakage, which if not avoided, may result in property damage - check with your plumbing professional to verify that water pressure is less than 125 psi (862 kPa).**

CUNO Incorporated recommends regularly scheduled maintenance and replacement of the filter cartridge(s) in order for the product to perform as advertised/sold. **Change the filter cartridge at least every 6 months.** CUNO shall not be liable for system failures due to improper maintenance.



Visit [www.nsf.org](http://www.nsf.org) for the claims associated with products that are NSF listed.



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