

# Identifying Potable Water Filtration Solutions in Educational Facilities

Many educational facilities have drinking fountains, coolers, coffee brewers, ice machines, dishwashers, dispensing refrigerators, water heaters and other similar applications that could benefit from filtered water. 3M has solutions.

- Does the school currently use water filtration for drinking fountains, cafeterias or break rooms? If so, what brand of water filtration systems are currently installed for each application?
- If water filtration is being used, who manages the installation and maintenance within the school?
- Who is the decision maker when it comes to decisions like water quality in an institution?
- Does the school or school district mandate any water filtration requirements as a part of a water quality program?
- Are you aware of the negative impact of scale on ice machines, food prep/cooking equipment, boilers/water heaters?
- Has the incoming water been professionally tested by a third-party lab? If so, are those results available so we can recommend the proper NSF certified filtration systems?
- Do you know if chloramines are present in your water? Are you aware of the negative impact of chloramines on equipment in your facility?
- What can we do to help you provide the best quality water for your students, employees and equipment?

**Filtered water  
that makes  
the grade.**

## Educational Facilities

Application	Water Quality Issue	Product Solution	Filtration Benefits
Ice Machine	Scale build-up, unpleasant taste & odor	ICE120-S	Clearer ice, better tasting, increased efficiency
Coffee Brewer	Scale build-up, unpleasant taste & odor	BREW120-MS	Better tasting, increased efficiency
Espresso Machine	Scale build-up, unpleasant taste & odor	ESP124-T	Better tasting, increased efficiency
Dishwasher	Scale build-up	AP430SS/AP904	Increased efficiency
Drinking Fountain	Unpleasant taste & odor, lead	AP Easy Complete Cooler	Better tasting drinking water
Refrigerator	Unpleasant taste & odor	AP Easy Complete Cooler	Better tasting ice & drinking water
Sink (Prep, Utility)	Unpleasant taste & odor	3MFF100	Cleaner, clearer cooking/drinking water
Water Cooler	Unpleasant taste & odor	AP Easy Complete Cooler	Better tasting
Cold Beverage	Scale build-up, unpleasant taste & odor	BEV130	Better tasting, increased efficiency
Water Heater	Scale build-up	AP430SS	Increased efficiency, utility cost savings
Showers	Scale build-up, unpleasant odor	AP430SS/AP904	Increased efficiency

For each product, key factors must be considered such as the application and its water pressure. Refer to the product manual for specific application information.

# 3M Water Filtration Solutions for Educational Facilities

## 1 Break Room

Ice Machine  
Coffee Brewer  
Espresso Machine  
Dishwasher  
Drinking Fountain  
Refrigerator  
Sink  
Water Cooler  
Cold Beverage

## 2 Cafeteria

Ice Machine  
Coffee Brewer  
Espresso Machine  
Dishwasher  
Drinking Fountain  
Refrigerator  
Sink  
Water Cooler  
Cold Beverage

## 3 Classroom

Drinking Fountain  
Water Cooler

## 4 Fitness Center

Drinking Fountain  
Showers

## 5 Gymnasium

Drinking Fountain  
Ice Machine

## 6 Laboratory

Prep Sink

## 7 Locker Room

Drinking Fountain  
Showers  
Water Cooler

## 8 Maintenance

Water Heaters  
Utility Sinks  
Water Cooler



**Warranty and Limited Remedy:** 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS, INCLUDING ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If a 3M product does not conform to this warranty, the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price. Limitation of Liability: Except for the limited remedy above, and except to the extent prohibited by law, 3M will not be liable for any loss or damage arising from or related to the 3M product, whether direct, indirect, special, incidental, or consequential, regardless of the legal or equitable theory asserted.



3M Purification Inc,  
400 Research Parkway, Meriden, CT 06450  
800-222-7880  
3MPurification.com

3M and Aqua-Pure are trademarks of 3M Company.  
Please recycle.  
© 2019 3M Company. All rights reserved.  
70020340058 REV 1219