

Identifying Potable Water Filtration Solutions in Manufacturing Facilities

Many industrial manufacturing 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.

- Do you filter drinkable water in your facility?
If so, where in the facility are water filtration systems: drinking fountains, breakrooms, maintenance? What brand of water filtration systems are currently installed?
If not, why not? Specific to drinking water, have employees complained about the taste and/or odor of the water?
- If water filtration is being used, who manages the installation and maintenance within the facility?
- 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?
- Has anything been added to your water within your facility?
- What can we do to help you provide the best quality water for your equipment and your employees?

Manufacturing Facilities

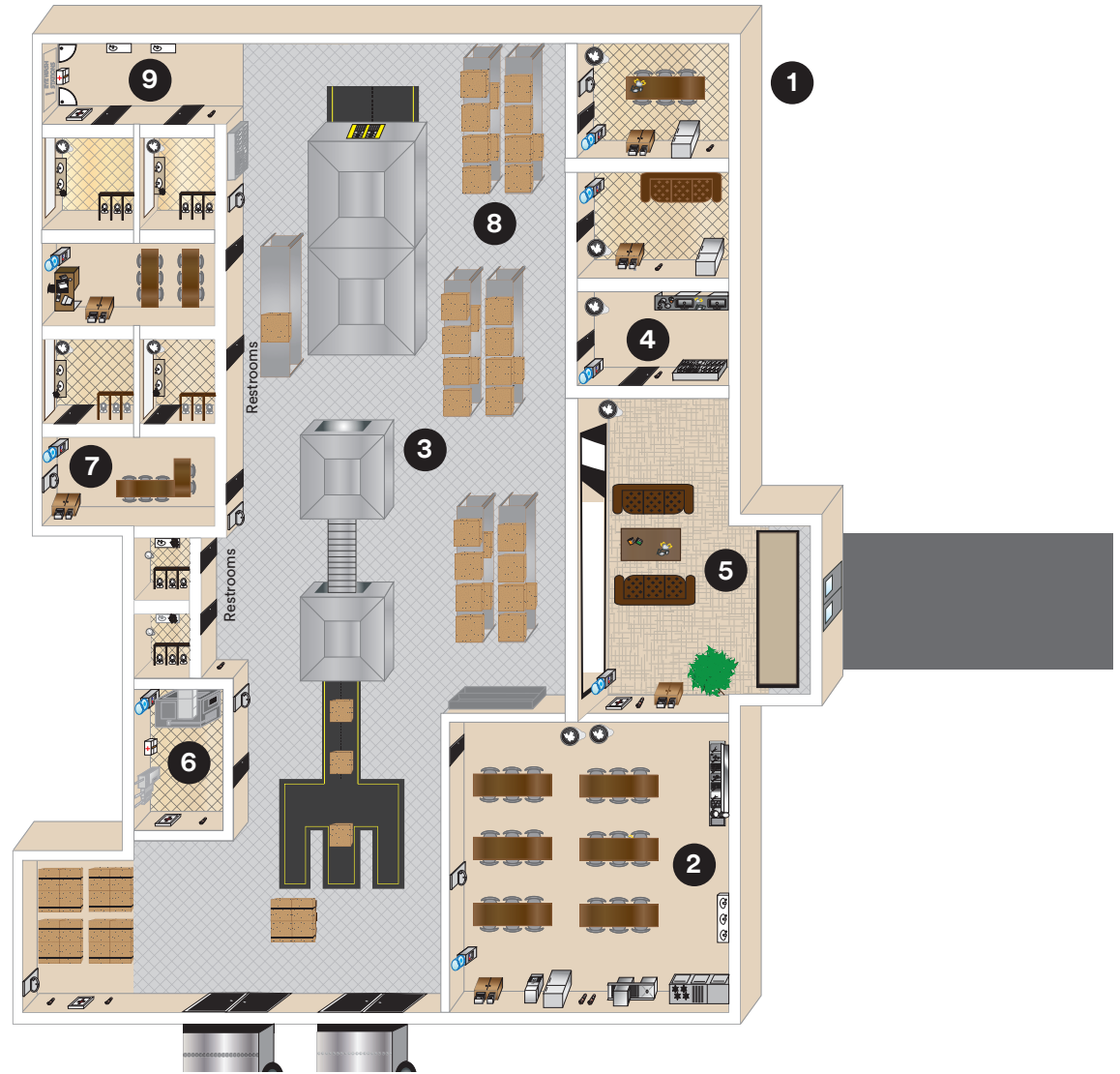
Application	Water Quality Issue	Product Solution	Filtration Benefits
Ice Machine	Scale build-up, unpleasant taste & odor	ICE120-S	Clearer ice, better tasting, increased efficiency
Coffee Brewer	Scale build-up, unpleasant taste & odor	BREW120-MS	Better tasting, increased efficiency
Espresso Machine	Scale build-up, unpleasant taste & odor	ESP124-T	Better tasting, increased efficiency
Dishwasher	Scale build-up	AP430SS/AP904	Increased efficiency
Steam Table	Scale build-up	AP430SS	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	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
Shower	Scale build-up, unpleasant odor	AP430SS/AP904	Increased efficiency
Wash Station	Unpleasant taste and odor, lead	3MFF100	Cleaner, clearer looking/drinking water

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.

Enabling a safer workplace with water filtration.

3M Water Filtration Solutions for Manufacturing 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 Hallways**
Drinking Fountain
Ice Machine
Water Cooler
- 4 Laboratory**
Prep Sink
- 5 Lobby**
Drinking Fountain
Water Cooler
Coffee Brewer
Espresso Machine
- 6 Maintenance**
Water Heaters
Utility Sinks
Water Cooler
- 7 Meeting Room**
Drinking Fountain
Water Cooler
Coffee Brewer
Espresso Machine
- 8 Production Floor**
Drinking Fountain
Wash Station
Water Cooler
- 9 Safety Room**
Drinking Fountain
Prep Sink
Showers



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