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3M™ Water Filtration Products

3M[™] High Flow CLX Series Model DP295-CLX Dual Port Water Filtration System

The 3M™ High Flow CLX Series Water Filtration System, Model DP295-CLX, with dual ports is designed for multi-equipment use in ice, coffee and cold beverage applications. It provides consistent high-capacity and high-quality water by reducing particulate, chloramine, chlorine taste and odor, cyst¹, bacteria² and built-in scale³ inhibition. Two separate flow streams exit the manifold, both having reduced particulate, chloramine, chlorine taste and odor. One stream has added scale³ inhibition media from a dedicated cartridge to help reduce the ability of calcium and magnesium to precipitate as hard scale on the evaporator plates of an ice machine and/or the heating coils of a coffee brewer. The second stream supplies cold beverage dispensers and includes no added scale³ inhibitor.

Chlorine and chloramine are known to add off-taste or odor to your water-based beverages and can also cause corrosion and damage to equipment using water such as steamers, combi-ovens, coffee and tea brewers, and espresso machines. Includes built-in scale³ inhibition can help to prevent the potentially harmful effects of scale build-up on equipment.

Product Benefits:

- High-capacity chlorine and chloramine filtration in ONE compact design
- One system with dual outlet connections simultaneously supplies cold beverage dispensers, ice machines and coffee brewers
- Up to 10 gpm (27.85 lpm) and 108,000 gallons total flow of water specially treated for consistent great tasting cold beverages, clearer and consistent ice and the perfect cup of coffee or tea
- Built-in scale³ inhibition helping prevent the potentially harmful effects of scale build-up on equipment
- Sanitary Quick Change (SQC) encapsulated cartridge design eliminates media contamination during change-outs with a ¼ turn
- ¾" NPT horizontal inlet and outlet ports allow direct or easily adaptable connections to existing plumbing lines
- Expansion kit available to serve higher capacities and flow rates.
- Auxiliary inlet gauge port allows optional monitoring of differential water pressure
- Manifold includes outlet check valves and vent valve.
- Certified to NSF/ANSI 42 for structural integrity and materials safety
- Certified to NSF/ANSI 42 for chlorine taste and odor, chloramine, and particulate reduction
- WQA certified to WQA/ASPE/ANSI S-803 for Sustainability Attributes
- Components certified by WQA to NSF 372 for low lead compliance



DP295-CLX

¹ Based on testing using Cryptosporidium parvum oocysts

² As tested and verified with E. Coli ATCC (11229) by manufacturers laboratory.

³ As tested and verified by manufacturer's laboratory

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Product Specifications:

Temperature: 40°-100°F (4.4°-37.8°C)
Pressure: 25-125 psi (172-862 kPa)
Shipping weight: Refer to price book
Operating weight: Contact factory

Model Number	3M ID	JDE ID	Micron Ratings	Flow Rate (gpm/lpm)	Capacity (gal/lit)	Claims
DP295-CLX	70020343482	5624206	5.0 micron	3.00 gpm/Chloramine 10.00 gpm/CTO		Particulate, chloramine, chlorine taste and odor, scale ²
DP295-CLX				11.36 lpm/Chloramine 37.85 lpm/CTO		

System/Cartridge Dimensions:

Model Number	3M ID	JDE ID	Shipping Dimensions	System/Cartridge Weight	Case Qty
DP295-CLX	70020343482	5624206	5.44"L × 22.875"W 24.56"H (13.82cm × 58.10cm × 62.38cm)	19.61 lbs.	1

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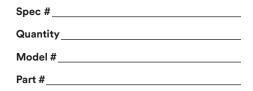
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Product Selection and Use: Many factors can affect whether a 3M product is appropriate for a particular application and how it performs, including local water and plumbing conditions. Customer is solely responsible for determining whether a 3M product meets customer's specific application requirements, including testing incoming source water quality and comparing it to the product's capabilities described in the Performance Data Sheet. Failure to properly evaluate, select, use or maintain a 3M product, or to meet applicable regulations or instructions, may result in personal injury from exposure to contaminants AND/OR property damage due to water leakage or flooding.

Limited Warranty, Limited Remedy, and Disclaimer: 3M warrants that this product (excluding filter cartridge or filter membrane) will be free from defects in material and manufacture for the period of one (1) year from the date of purchase. No warranty is given as to the service life of any filter cartridge or membrane as it will vary with local water conditions and water consumption. Except as required by law, 3M 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, CUSTOM OR USAGE OF TRADE. This warranty does not cover failures resulting from misuse, alterations, failure to follow instructions or damage not caused by 3M. This warranty does not cover labor. If the 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

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Important Installation Tips:

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

⚠ WARNING Read entire product manual and Performance Data Sheet. Failure to follow all product instructions could cause personal injury from exposure to contaminants AND/OR property damage due to water leakage or flooding.

- For cold water use only. Not for residential applications.
- System installation and use must comply with all state and local regulations and plumbing codes.
- Filter cartridge must be replaced at the required intervals as stated on the product label and manual.
- If your water supply pressure is higher than 80 psi, you must install a pressure reducing valve before installing system.
- DO NOT use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- The 3M™ High Flow CLX Series
 Water Filtration Systems have been
 tested and certified to NSF/ANSI
 standard 42, 53, and CSA B483.1
 for the reduction of the substances
 listed in the system Performance
 Data Sheet. The system does not
 reduce all substances that could be
 present in your water.



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System tested and certified by NSF International against NSF/ANSI 42 and 53 for the reduction of the claims specified on the Performance Data Sheet and against CSA B483.1.



This model is certified by the Water Quality Association to WQA/ASPE/ANSI S-803 for Sustainability. 3M is a trademark of 3M Company. NSF is a trademark of NSF International. WQA is a trademark of Water Quality Association.

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