## **3M<sup>™</sup> Water Filtration Products**

SPEC#				
ΛΙΙΔΝΤΙΤΥ				



application:

## **DROP-IN REPLACEMENTS**

models:

# 19 1/2" Cartridges

The 3M line of drop-in cartridges are an economical way to help reduce constituents in water that can cause equipment damage and unappealing product. Media choices of graded porosity, charge modified, activated carbon and pleated polypropylene provide a wide range of particulate holding capacities, chlorine reduction capabilities and micron ratings. These cartridges can be used in the 3M Water Filtration Products premium line of drop-in housings or as retrofits to upgrade current filtration.

#### PRODUCT SPECIFICATIONS

Model Number	Part Number	Micron Rating	Claims	Flow Rate gpm (lpm)	Туре	Qty Req'd	3M Housings
CFS8504-B	55847-05	10	Particulate Reduction	12 (45.4)	Uniform Density	1	
CFS110	56121-11	5	Particulate Reduction	8 (30.3)	Progressive Porosity	2	
CFS124	56212-05	25	Course Particulate Reduction	6 (22.7)	Progressive Porosity	2	
CFS420IMF	55609-01	5	Particulate, Scale Inhibition	8 (30.3)	Graded Density Polyphosphate	2	
CFS2502	55603-18	0.6	Cyst Reduction	Cyst Reduction 6 (22.7) Pleated Membrane		1	CFS12 CFS02
CFS2507	55757-04	5	5 Micron Absolute Particulate Reduction 6 (22.7) Pleated Membrane		1	CFSBCI-2 CFSBCI-3	
CFSFSR-5	55603-20	5 Absolute	Fine Silt Reduction 6 (22.7) Pleated Polypropylene		Pleated Polypropylene	1	
CFSFSR-10	55603-21	10 Absolute	Fine Silt Reduction 6 (22.7) Pleated Polypropylene		Pleated Polypropylene	1	
CFS117	55593-04	5	Chlorine Taste and Odor Reduction	3 (11.4)	3 (11.4) Granular Activated Carbon		
CFS117-S	55594-12	5	Chlorine Taste and Odor Reduction, Scale Inhibition	3 (11.4)	Granular Activated Carbon Polyphosphate 2		



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QUANTITY _		
MODEL NUM	BER	
PART NUMBI	R	

#### **IMPORTANT: INSTALLATION TIPS**

These installation tips are for informational purposes only and are not intended to be used as actual installation instructions. CAUTION: To reduce the risk associated with property damage due to water leakage:

- Read and follow Use Instructions before installation and use of this system.
- Installation and use MUST comply with all state and local plumbing codes.
- Protect from freezing, remove filter cartridge when temperatures are expected to drop below 40°F (4.4°C).
- Do not install on hot water supply lines. The maximum operating water temperature
  of this filter system is 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.
- The disposable filter cartridge **MUST** be replaced every 12 months, at the rated capacity or if a noticeable reduction in flow rate occurs.

 $\triangle$  WARNING: To reduce the risk associated with the ingestion of contaminants:

 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 #070595-CT-001

3M Purification Inc. recommends regularly scheduled maintenance and replacement of the filter cartridge(s) in order for the product to perform as advertised/sold. 3M Purification Inc. shall not be liable for system failures due to improper maintenance.