



MAINLINE®

Blue Sump Tankless Water Heater Filtration System

Product Specifications

FEATURES

- Reduces sediment and lime scale build-up on the inside of water heaters and tankless heating systems
- Wall-mounted housing to be installed prior to a water heating unit
- Standard double open-ended cartridges with scale reduction media included (5-micron polypropylene melt blown)
- ¾" NPT inlet and outlet fitting connections
- Scale-reduction media for slow and low even release of media
- Includes pressure-relief feature that includes an O-ring seal

TECHNICAL SPECIFICATIONS

Materials:

- Head Connection: Reinforced Polypropylene
- Housing Construction: PET
- Seal: FDA Grade EPDM
- Filter Construction: Polypropylene
- Filter Media: Scale Reduction Media

Working Conditions:

- Working Temperature Range: 39.2°F - 113°F (4°C – 45°C)
- Maximum Working Pressure: 125 psi (8.6 bar)
- Media Temperature Range of Dissolved Polyphosphate:
Max 220°F (104°C) in heated environment
- pH: 6.5 - 9.5
- 12-month life at 15 grain hard water or less



MLFSTWHB-MS5

✓ To Submit	Model Number	Description
	MLFSTWHB-MS5	2.5" x 20" Blue Sump ¾" NPT Tankless Water Heater Filtration System with 5 Micron Carbon Block CTO Cartridge

AVAILABLE CARTRIDGE

Model Number	Description
MLFCMS2520-5	2.5" x 20" 5 Micron Melt Blown w/Scale Media Filter Cartridge

ADDITIONAL PARTS

Model Number	Description
MLFAHC25	2-1/2" Filter Housing O-Ring with Lubricant and Screws
MLFAWR25	2-1/2" Wrench for Filter Housings

Warranty

See warranty information for more details.

All dimensions listed are nominal. MAINLINE® reserves the right to make product and material changes at any time without notice.



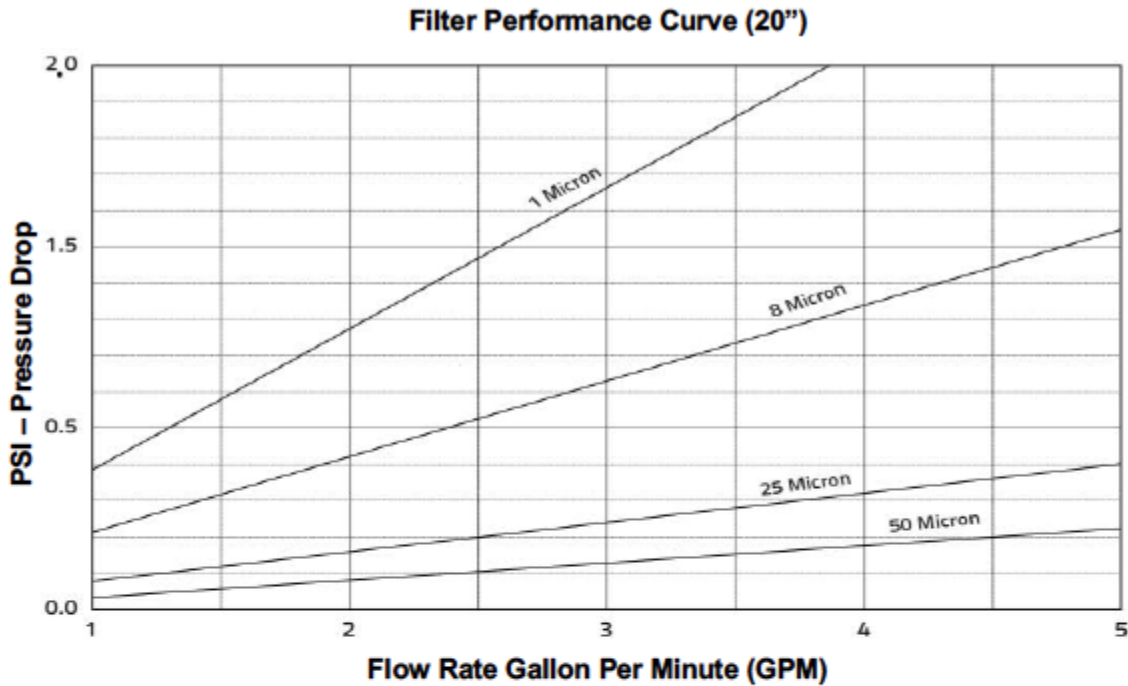
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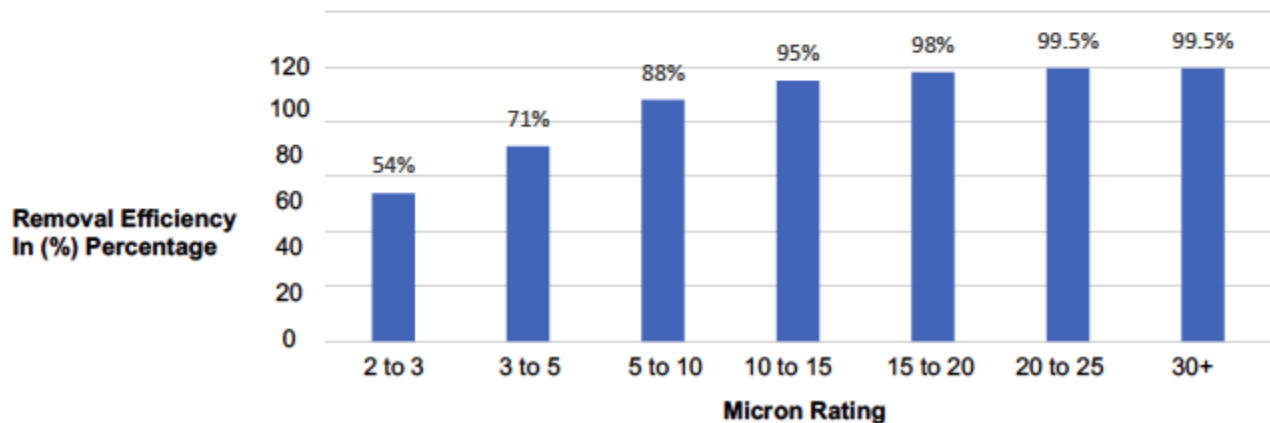
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PRODUCT PERFORMANCE



Removal Efficiency in %



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