

# Blue Sump Tankless Water Heater Filtration System w/Gauges

## 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)
- 3/4" 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



**MLFSTWSB-MS5**

✓ To Submit	Model Number	Description
	<b>MLFSTWSB-MS5</b>	2.5" x 20" Blue Sump 3/4" NPT Tankless Water Heater Filtration System with Gauges with 5 Micron Melt Blown w/Scale Reduction Media

#### AVAILABLE CARTRIDGE

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

#### ADDITIONAL PARTS

Model Number	Description
<b>MLFAHC25</b>	2-1/2" Filter Housing O-Ring with Lubricant and Screws
<b>MLFAWR25</b>	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.



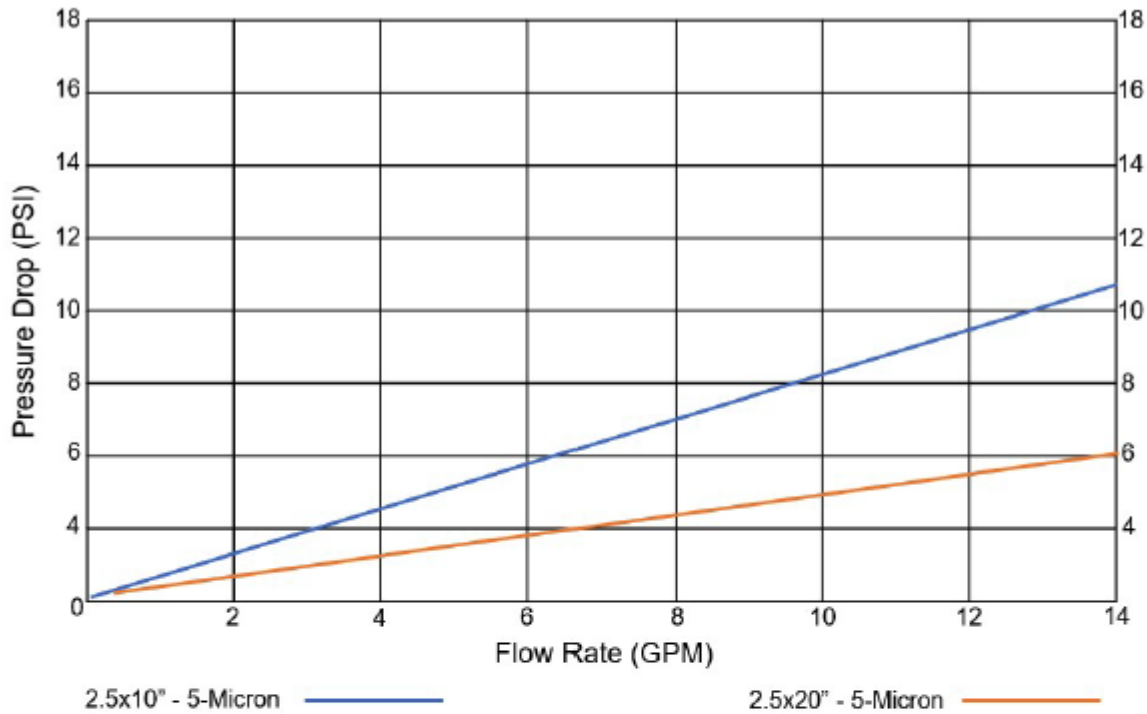
Contact your sales representative for more information or visit our website at [mainlinecollection.com](http://mainlinecollection.com)

# Blue Sump Tankless Water Heater Filtration System w/Gauges

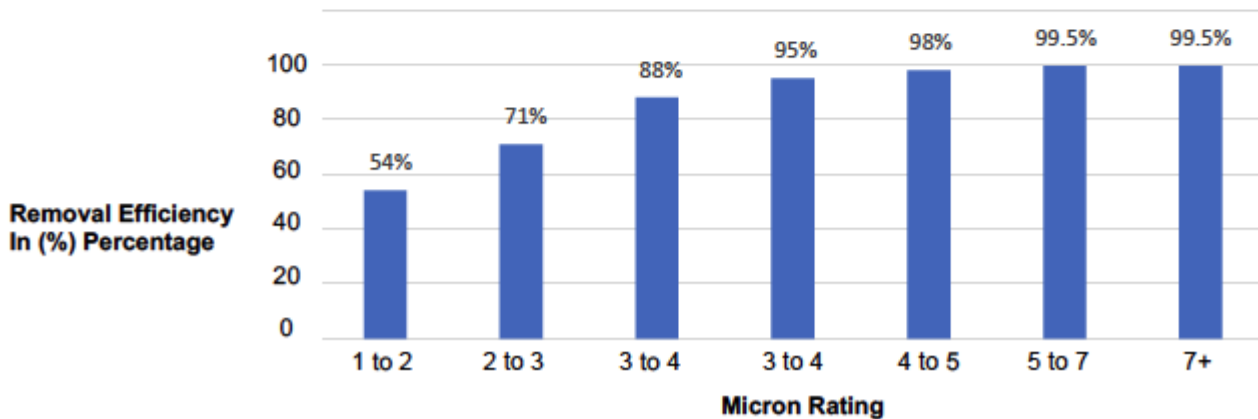
Product Specifications



## PRODUCT PERFORMANCE



## Removal Efficiency in %



### 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.



Contact your sales representative for more information or visit our website at [mainlinecollection.com](http://mainlinecollection.com)