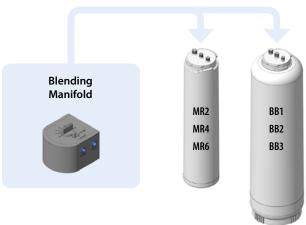


# **Next Gen Softening & Filtration Platforms**





SKU Resin QTY	lmage	Application: Specialty Brewing with Blending	Application: Vending Service with Blending	Application: Equipment Protection (No Blend)
BB3 6.4 Liters Resin		Premium Brew (Specialty Brewing Rated Flow: 1.0 GPM or 3.8 LPM Capacity: 900 Gallons/3,405 Liters Influent Hardness: 240 ppm @ 0% Blend Ratio	Smart Serve (Coffee & Tea Vending) Rated Flow: 1.0 GPM or 3.8 LPM Capacity: 870 Gallons/3,290 Liters Influent Hardness: 240 ppm @ 0% Blend Ratio	Smart Guard Pro (Equipment Protection) Rated Flow: 1.0 GPM Capacity: 150 gallons /570 Liters Influent Hardness: 240 ppm No Blend
MR6 1.9 Liters Resin	6.	Premium Brew (Specialty Brewing Rated Flow: 0.75 GPM or 2.84 LPM Capacity: 300 Gallons/1,135 Liters Influent Hardness: 240 ppm	Smart Serve (Coffee & Tea Vending) Rated Flow: 0.75 GPM or 2.84 LPM Capacity: 290 Gallons/1,100 Liters Influent Hardness: 240 ppm	Smart Guard Pro (Equipment Protection) Rated Flow: 0.75 GPM Capacity: 50 Gallons/190 Liters Influent Hardness: 240 ppm

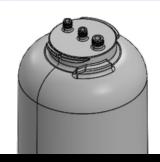
# **Medium Resin Cartridge Dimensions:**

MR2 = 10.5 inch/26.8 cm H x 4 inch/10.0 cm ODMR4 = 14.6 inch/37.1 cm H x 4 inch/10.0 cm OD MR6 = 18.3 inch/46.4 cm H x 4 inch/10.0 cm OD



Influent Hardness: 240 ppm

@ 0% Blend Ratio



Influent Hardness: 240 ppm

@ 0% Blend Ratio

### 'Big Boy' Resin Cartridge Dimensions:

Influent Hardness: 240 ppm

No Blend

BB1 = 12.7 inch/32.3 cm H x 16.2 cm OD BB2 = 16.8 inch/42.3 cm H x 16.2 cm OD BB3 = 22.4 inch/56.9 cm H x 16.2 cm OD









foodservice@paragonwater.com

www.paragonwater.com



MT4

MT6

# **Next Gen Filtration**

Filter cartridges provide high-quality water for vending machines, coffee machines, and water dispensers by effectively reducing particulates, waterborne cysts, pharmaceuticals, and total PFAS, while also improving taste and eliminating unpleasant odors.

### PATENTED ECO-FRIENDLY **SOLUTION**



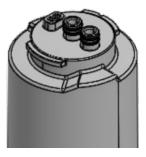
Contaminant reduction objectives	YES
Particles <0.2μm	<b>✓</b>
Chlorine Taste & Odor*	~
Organics	<b>~</b>
Heavy Metals	<b>~</b>
Total PFAS @ <4 PPT	<b>~</b>
Pesticides	<b>~</b>
Pharmaceuticals	<b>~</b>
Waterborne Parasites	<b>~</b>
Hormones/Steroids	<b>~</b>
Manufacturing Waste	<b>~</b>
*Chlorine reduction capacities are with ACF (Activated Ca	rbon Fiber

# PATENTED SINGLE-USE **SOLUTION** 113,000 L\* 170,000 L\* 265,000 L\* S M L

# **Eco-Friendly (Threaded) Cartridge Dimensions:**

MT2 = 10.5 inch/26.8 cm H x 4 inch/10.0 cm OD MT4 = 14.6 inch/37.1 cm H x 4 inch/10.0 cm ODMT6 = 18.3 inch/46.4 cm H x 4 inch/10.0 cm OD

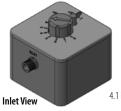




# **Spin Weld Cartridge Dimensions:**

MSW2 = 10.5 inch/26.8 cm H x 4 inch/10.0 cm OD MSW4 = 14.6 inch/37.1 cm H x 4 inch/10.0 cm ODMSW6 = 18.3 inch/46.4 cm H x 4 inch/10.0 cm OD

### Blending manifold with 3/8" **BSP** threaded connections



Manifold Dimensions with 3/8" BSP connection: 4.1 inch/10.4 cm H x 5.8 inch/14.6 cm W x 4.5 inch/11.3 cm D



### Non-blending manifold with 3/8" **BSP** threaded connections



Manifold Dimensions with 3/8" BSP connection: 4.1 inch/10.4 cm H x 5.8 inch/14.6 cm W x 4.5 inch/11.3 cm D



## Blending manifold with 3/8" **Quick Connect/Push Fit connections**



Manifold Dimensions with 3/8" Ouick Connect/Push Fit connections: 4.1 inch/10.4 cm H x 4.5 inch/11.3 cm W x 4.5 inch/11.3 cm D



## Non-blending manifold with 3/8" **Quick Connect/Push Fit connections**



Manifold Dimensions with 3/8" Ouick Connect/Push Fit connections: 4.1 inch/10.4 cm H x 4.5 inch/11.3 cm W x 4.5 inch/11.3 cm D











