

## NanoSmart<sup>™</sup> SERIES KPMF HC620-MP Water Filtration

Single Manifold Part #: **KP-300-777**  
Replacement Cartridge: **KPMF HC620-MP**

14"



29"

### APPLICATIONS



Fountain



Coffee/Tea



Juice



Drinking water

- 1 to 2 Carbonator
- Volume: High

### DESIGNED TO

- Improve taste of fountain beverages
- Provide clean ingredient water to your operations
- NanoSmart<sup>™</sup> technology helps to remove undesirable impurities including bacteria, delivering exceptional water quality.
- Reduce chlorine, chloramine\*, undesirable taste & odor, class 1 particulates and sediment

### PERFORMANCE

Chlorine Capacity	<b>100,000 gal @ 8 GPM</b>
Chloramine Capacity	<b>20,000 gal @ 1.7 GPM*</b>
Micron Rating	<b>1</b>
Min./Max. Pressure	<b>40-100 psi</b>
Min./Max. Temp.	<b>40° - 100°F</b>
Inlet/Outlet Size	<b>3/4" FNPT</b>
Shipping Weight	<b>17 lb</b>
Dimensions (W/D/H)	<b>14" x 9" x 29"</b>

Performance may vary based on local water conditions  
EPA Est. No. 92879-GA-1

\* Tested by 3rd party laboratory to the NSF/ANSI Standard 42

### FEATURES & BENEFITS

- 100% activated, hollow carbon with no binding agent delivering high capacities and flow rates with minimal pressure drop
- NanoSmart technology utilizes electro-adsorptive material designed to help reduce microbial contaminants and chemicals
- Turbo Flow technology evenly distributes water flow and helps to reduce plugging
- Engineered polymer construction for high durability and extended service life
- Modular design allows for easy capacity expansion



Tested and certified by NSF International against NSF/ANSI Standard 42 for the reduction of Chlorine, Taste & Odor and Particulate Class I.