

NanoSmart™ SERIES HC416-MP Water Filtration

Single Manifold Part #: **KP-300-651**
Replacement Cartridge: **HPF HC416-MP**



APPLICATIONS



Fountain



Coffee/Tea



Juice



Drinking
water

- 1 Carbonator
- Volume: Low - Medium

DESIGNED TO

- Improve taste and reduce foul odors
- Provide clean ingredient water to your operations
- NanoSmart® technology helps to reduce undesirable impurities including cyst, bacteria, and pathogens, delivering exceptional water quality
- Reduce chlorine, undesirable taste & odor, class 1 particulates, and sediment

PERFORMANCE

Chlorine Capacity	40,000 gal @ 2.5gpm
Min./Max. Pressure	20 - 125 psi
Min./Max. Temp.	40° - 100°F
Inlet/Outlet Size	3/4" FNPT
Shipping Weight	4 lb
Dimensions (W/D/H)	10" x 5.5" x 19.5"

Performance may vary based on local water conditions

EPA Est. No. 92879-GA-1

FEATURES & BENEFITS

- Activated, hollow carbon with no binding agent delivering high capacities, high flow rates, and minimal pressure drop in a compact solution
- NanoSmart technology utilizes electro-adsorptive material designed to help reduce undesirable 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
- Certified by NSF for microplastic reduction. These refer to small pieces of plastic from packaging, microbeads, plastic bottles, bags, and more



System Tested and Certified by NSF International against NSF/ANSI Standards 42 for reduction of Chlorine, Taste and Odor, Particulate Reduction, Class I (0.5-1.0 micron), NSF/ANSI Standard 401 for the reduction of Microplastics, and CSA Standard B483.1.