

# CLM Products CLM2.5 PPC Filtration System

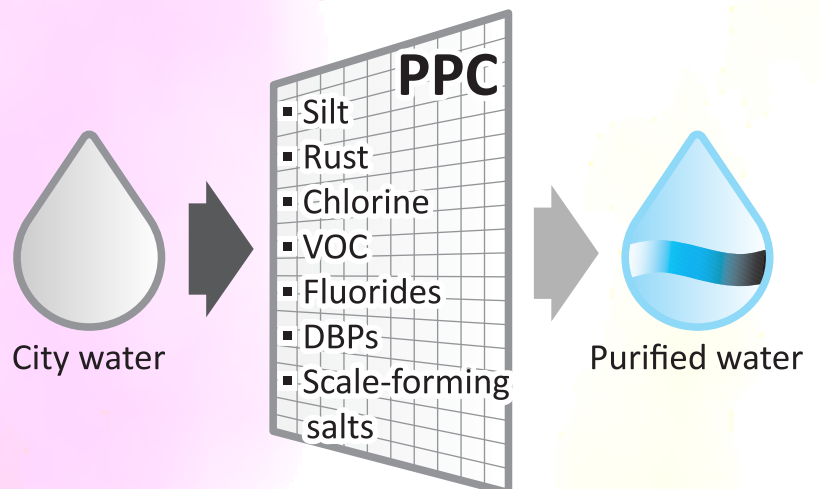
## ■ Product Features

Supercharged by  CLM Premium Filter

CLM Products CLM2.5 PPC is a compact, contemporary-looking, well-designed, and engineered filtration system for all campers, effectively removing impurities and harmful substances. It is independently certified by NSF International against NSF/ANSI/CAN 61 and NSF/ANSI 42 standards, giving you peace of mind while you enjoy the clean and crisp water you deserve.

- The Filtration System is supercharged by a CLM Premium PPC filter, which provides single-stage filtration that reduces visible impurities, residual chlorine, odors, improves taste, scale inhibition in water.
- The product is constructed with a sturdy PP plastic hanging bracket and high-performance BPA-free food-grade PP and clear PET material filter enclosures. It features double O-ring housings, anti-back-off safety locks, and reinforced double-O-ring lead-free brass water inlet and outlet ports, which provide a durable, deformation-resistant structure and significantly reduce the chance of water leaking due to extensive usage, wear and tear.
- The filter enclosure is certified to NSF/ANSI/CAN standard 61 by NSF International.
- The CLM Premium PPC filter is tested and certified by NSF International against NSF/ANSI Standard 42 for the reduction of Chlorine, Taste and Odor.
- The CLM Premium PPC filter is made of (modified) activated carbon powder, thermoplastic binder, and other additives according to the ratio of sintering. It has a porous structure, adjustable filter pore size, strong adsorption capacity, a variety of modified features, and other fine characteristics. It is a new type of water treatment filtration technology.
- Through sophisticated material selection and process-molding innovation, CLM Premium PPC filter manufacturing facility has achieved a unique point-to-point binding mode of the carbon powder by the thermoplastic binder. This has overcome the drawbacks of the binder's over-coverage to carbon powers in the traditional carbon block technique.

## ■ Filter Schematic Diagram



# CLM Products CLM2.5 PPC Filtration System

## ■ Product Details



Supercharged by  CLM Premium Filter



Certified to  
NSF/ANSI/CAN 61  
for material requirements only

**COMPONENT**



Tested and Certified by NSF  
International against NSF/ANSI  
Standard 42 in model  
CLM4.X for the reduction  
of Chlorine, Taste and Odor.

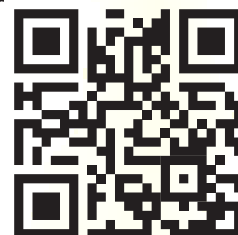
**REPLACEMENT ELEMENT**

■ Other NSF tested and certified  
CLM Premium Filter models  
are available via the QR code  
and website below.



1. Sturdy PP structural frame
2. Reinforced lead-free double-O-ring brass 1/2" NPT water port
3. BPA-free PP filter head
4. Anti-back-off safety lock
5. BPA-free PET double O-ring clear housing/canister (you can see the system works hard for you)
6. PPC filter insert- 1-micron, chlorine, taste and odor removal & scale inhibition filter
7. Filter insert changing wrench

- Scale inhibition efficiency  $\geq 90\%$ @3L/min, 250ppm hardness spiked water\*\*
- Turbidity removal rate  $\geq 60\%$ @3L/min, 15NTU A2 powder spiked water\*\*
- Chlorine removal rate  $\geq 95\%$ @3L/min,  $2 \pm 0.2$ ppm residual chlorine spiked water\*\*
- Capacity  $\geq 1320$  Gallon/5000L (Water quality varies from place to place)



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