

Active Carbon Block 10-CL



High performance, coconut based, active carbon block

10" sintered active carbon block 10-CL not only improve the taste and odour of the water but also removes heavy metals and medicine residues.

- Removal of heavy metals, herbicides and pesticides
- Reduces > 99% of free chlorine
- Removes bad taste and odour
- Fits standard 10 inch housings

Filter Type	Dual Stage MF 10-C	Dual Stage MF 10-CL	Dual Stage MF 10-P	Micro 10	Active Carbon 10-C	Active Carbon 10-CL
Capacity (litre)	4.000	2.500	3.000	12.000	38.000	38.000
Flow Rate (l/min @ 2bar)	8	8	8	40	12	8
Construction Material						
Carbon	•	•			•	•
Polypropylene			•			
Membranes	•	•	•	•		
Application (removal of)						
Particles	•	•	•	•		
Bacteria	•	•	•	•		
Chlorine	•	•			•	•
Taste & Odour	•	•			•	•
Heavy Metals		•				•
Pharmaceuticals		•				•

For more information visit www.primewater.com



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About Prime water

Prime water membranes manufacture capillary membranes, membrane cartridges and water filters for the purification and disinfection of drinking water at point of use. Our core business is the production of high performance membranes: hollow fibres with a microporous structure that allow water to pass while retaining the smallest micro-particles and bacteria.

Our membrane technology combines the features of high flow at low pressure, allowing us to build compact cartridges that are ideal to be used at the point of use. Prime water membranes is part of the Aqua free group. Aqua free is a specialist supplier of water hygiene products and service for both medical and nonmedical environments.

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The active carbon block 10-CL consists of a 10" high performance coconut based carbon block which is specifically designed to remove heavy metals such as lead and mercury, medicine residues and pesticides. Additionally

it has an excellent adsorptive capacity for chlorine and general organic compounds greatly improving the taste and odour of the water. The filter porosity of 5 µm ensures particle retention while maintaining a high flow rate.

Technical specifications

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|----------------------|---|-----------------|--|
| ■ Carbon type: | Coconut based carbon shell with a filter fineness of 5 µm | ■ Weight: | 425 g |
| ■ Carbon adsorption: | Reduces > 99% of free chlorine, heavy metals, herbicides, and pesticides; removes bad taste and odour | ■ Max. temp: | 40°C (104°F) |
| ■ Cartridge size: | 72 x 248 mm (OD x Length) | ■ Service life: | Lead capacity >3.800 liters @ 1,9 L/min
Chlorine, taste, odour >76.000 liters @ 3,8 L/min |

Application areas



Household

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Legionella

-



Dispensers

+



Healthcare

+/-



Leisure/recreation

+