PURITY C1000 AC



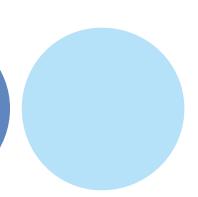
Optimised water for refreshing drinks

With its activated carbon block, the PURITY C1000 AC reliably retains residues in the water that can negatively affect the taste, aroma or appearance of the end product. With the particularly fine pores of the carbon block, even the smallest particles (down to 0.5 µm) are prevented.

Typical application areas for the PURITY C1000 AC technology are point-of-use water dispensers and vending systems.

The benefits to you

- All raw water is filtered no cloudiness and the best taste and aroma in the end product
- Particles are retained down to 0.5 µm in accordance with NSF Standard 42
- Protection of equipment significantly reduced machine downtime
- Simple to handle with rapid-change system with innovative locking handle for reliable adjustment
- Integrated flush valve for easy operation and space-saving thanks to the water inlet and outlet on one side of the filter head





BRITA Professional Filter Service App

The Filter Service App is your ideal assistant. This unique, comprehensive tool helps determine the right type and size of filter for your precise needs. It provides detailed installation guidance for service engineers, calculates when cartridges will need replacing and has a wealth of other, innovative capabilities.

Download for free on App Store





Or visit https://professional.brita.net/app

Systematic filter technology

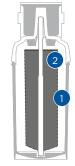
All raw water flows through the carbon block from the outside inwards.

1 Pre-filtration

Before entering the carbon block, a filter retains coarse particles.

2 Activated carbon filtration

Substances that affect the taste and aroma are removed. The particularly fine pores ensure outstanding retention of particles.



The illustration serves as explanation of the filter technology. It is not to scale.

Quality and safety

Optimum water quality

Outstanding and consistent water quality - free of unwanted taste and aroma elements.

Maximum product safety

For uninterrupted operation and safe use.

Simple to use

Operation is simpler and easier than ever.

The food safety of BRITA Professional water filter products is tested and monitored by independent institutes.

















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PURITY C1000 AC					
Technology	activated carbon filtration				
Capacity ¹	10,000 I				
Max. operating pressure	8.6 bar				
Water intake temperature	4 - 30 °C				
Operating flow range and associated pressure loss	30 - 180 l/h/0.2 - 1.4 bar				
Flow rate with 1 bar pressure loss	140 l/h				
Chlorine reduction	DIN EN 14898 Class 1 (> 90 %) NSF 42 (50 %)				
Particle retention	NSF 42 Class I (0,5 μm)				
Dimensions (W/D/H) with filter head	109/93/238 mm				
Weight (dry/wet)	0.5/1.0 kg				
Connections (input/output)	G 3/8" or John Guest 8 mm				
Operating position	horizontal or vertical				
PURITY C1000 AC	Order number 1002063 (Pack 1)/1002091 (Pack 20) 1002949 (Pack 1)/297177 (Pack 20)				
Filter cartridge					
Filter head 0 %, G 3/8"					
Filter head 0 %, JG 8	1002942 (Pack 1)/297176 (Pack 20)				
PURITY C filter head set III 0 - 70% (filter head G 3/8", backflow preventer, CH test kit, wall mounting bracket)	1002937				
Accessories	Order number 1033041				
BRITA FlowMeter 10 - 100					
Backflow preventer G 3/8"	1000639 (Pack 3)				
Backflow preventer JG 8	292069 (Pack 1)				

Appropriate hoses and hose sets from our comprehensive FlexConnect range as well as other accessories can be found in our price list.

Explanatory notes

¹The capacities given have been tested and calculated on the basis of normal application and machine conditions. Due to external influences (e.g. variations in raw water quality and/or machine type), deviations from these results can occur.

Only drinking water quality may be used as the water supply for BRITA water filters.

For more information please contact:

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