



## PURITY FINEST C500 – FOR SPECIAL ESPRESSO MOMENTS

Technology: softening

### Dolce Vita in cups

PURITY Finest optimised water, with its ideal mineral composition, releases the individual aroma of each espresso from the ground coffee. This supports the development of the authentic espresso taste, just the way you like it.

Elements that negatively affect taste and aroma such as chlorine are reliably filtered out whilst the freshly filtered water provides the ideal crema in terms of colour and consistency for that perfect espresso.



*IntelliBypass®*  
technology

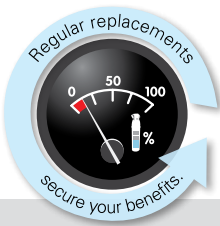
A largely volumetric-flow independent bypass water proportion ensures constant water quality, also for low water flow rates.

### Your advantages – optimised water for those special espresso moments and optimum machine protection.

- Unique, intensive espresso taste with full body and authentic aroma
- A thick, golden-brown crema that lasts
- Optimal results for all espresso based coffee specialities
- Reliable protection for professional coffee machines from limescale and gypsum deposits
- Reduction of elements that negatively affect aroma and taste
- Fits in all heads in the PURITY C range

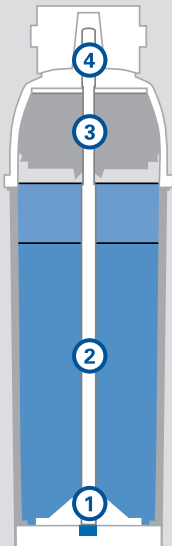
# PURITY Finest C500

A special espresso succeeds only with perfect water!



## Systematic filter technology

- 1. Pre-filtration**  
A pre-filter retains coarse particles.
- 2. Total hardness reduction**  
The filter medium reduces the total hardness in the water and clearly reduces limescale and gypsum deposits.
- 3. Activated carbon filtration**  
To remove elements negatively affecting taste and aroma, the water – even the bypass water – is filtered through activated carbon.
- 4. Fine filtration**  
At the end of the filtration process a fleece retains any fine particles.



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

## The PURITY promises:

- 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.

**KTW** tested\* **ACS** conform **WRAS** APPROVED PRODUCT  
\*applies to all materials in contact with water

	PURITY Finest C500
Capacity <sup>1</sup> with a total hardness of 10 °dH and 10 % bypass	3,755 l
Max. operating pressure	8,6 bar
Operating/water temperature	4–30 °C
Flow at 1 bar pressure loss	140 l/h
Nominal flow	50 l/h
Pressure loss at nominal flow	< 0.2 bar
Dimensions (W/D/H) Filter head with filter cartridge	149/149/555 mm
Weight (dry/wet)	4.6/7.1 kg
Connections (input/output)	G 3/8" or John Guest* 8 mm
Operating position	vertical

<sup>1</sup> The 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.

Products	Order number
Filter cartridge	1008830
Filter head 0–70 %, G3/8"	1002955 (Pack 1)/297172 (Pack 20)*
Filter head 0–70 %, JG8"	1002946 (Pack 1)/297171 (Pack 20)
PURITY C filter head set III 0 70% (filter head G3/8", backflow preventer, CH test kit, wall mounted bracket)	1002937
Accessories	
Flow meter BRITA FlowMeter 10–100A	298900
Total hardness and carbonate hardness test kit	710403
Carbonate hardness test kit	710800
Total hardness test kit	536754
Backflow preventer G3/8"	1000639 (Pack 3)
Backflow preventer JG8"	292068 (Pack 3)

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

\* not available in Switzerland

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

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