

# PURITY C Finest



## Dolce Vita in cups

PURITY C 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.

## The benefits to you

- 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
- One filter head concept for all cartridge versions in the PURITY C range: with rapid-change system, innovative locking handle and integrated flush valve for easy operation



## BRITA Professional Filter Service App

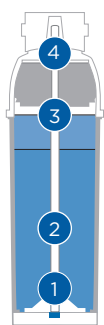
The Filter Service App is your ideal assistant. This unique, comprehensive tool helps determine the right type and size of filter for your precise needs. It provides detailed installation guidance for service engineers, calculates when cartridges will need replacing – and has a wealth of other, innovative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

Download for free on  

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

## 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**  
All of the water runs through an activated carbon filter, so substances that have an adverse effect on the taste and aroma are removed.
- 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.

## 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.



\*applies to all materials in contact with water

PURITY C Finest	C150	C300	C500	C1100
Technology	softening			
Capacity <sup>1</sup> with a total hardness of 10 °dH and 0 % bypass <sup>2</sup>	1,100 l	1,800 l	3,414 l	6,000 l
Max. operating pressure	8.6 bar			
Water intake temperature	4 – 30 °C			
Flow rate with 1 bar pressure loss	145 l/h	140 l/h	140 l/h	150 l/h
Nominal flow	60 l/h		100 l/h	
Pressure loss at nominal flow	0.25 bar		0.5 bar	
Dimensions (W/D/H) Filter head with filter cartridge	117 / 104 / 419 mm	125 / 119 / 466 mm	144 / 144 / 557 mm	184 / 184 / 557 mm
Weight (dry/wet)	1.8 / 2.8 kg	2.8 / 4.2 kg	4.6 / 6.9 kg	7.7 / 12.5 kg
Connections (input/output)	G 3/8" or John Guest 8 mm			
Operating position	vertical			
PURITY C Finest	Order number			
Filter cartridge	1017517 (Pack 1) 1045856 (Pack 6)	1037320 (Pack 1)	1008830 (Pack 1)	1017518 (Pack 1)
Filter head 0 % <sup>2</sup> , G 3/8"	1002949 (Pack 1)/297177 (Pack 20)			
Filter head 0 % <sup>2</sup> , JG 8	1002942 (Pack 1)/297176 (Pack 20)			
Filter head 0 – 70 % <sup>2</sup> , G 3/8"	1013637 (Pack 1)/1013634 (Pack 20)			
Filter head 0 – 70 % <sup>2</sup> , JG 8	1013636 (Pack 1)/1013633 (Pack 20)			
PURITY C filter head set III 0 – 70% <sup>2</sup> (filter head G 3/8", backflow preventer, CH test kit, wall mounting bracket <sup>3</sup> )	1002937			
Accessories	Order number			
BRITA FlowMeter 10 – 100	1033041			
Total hardness test kit	536754			
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

<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.

<sup>2</sup> PURITY C Finest cartridges must be operated with a bypass setting of 0 %.

<sup>3</sup> Not suitable for cartridge size C1100

Remark: With PURITY C Finest cartridges, all the feed water is filtered. The filter cartridge can be operated with filter heads with variable and fixed bypass. A possible bypass element set in the filter head is, however, not taken into account. Only drinking quality water may be used as the water supply for BRITA water filters.

For more information please contact:

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## BRITA Recycling Program

Environmental protection and recycling are part of the BRITA corporate philosophy. As early as 1992, we established a recycling programme for our filter cartridges – the first in our industry. Our plant in Taunusstein, Germany, processes cartridges from both the hospitality industry and private households.



Learn more about the BRITA Recycling program:  
[brita.co.uk/recycling-professional](http://brita.co.uk/recycling-professional)