PURITY C Steam

Proven technology re-invented for small to mid-sized steamers and ovens

The PURITY C Steam filter cartridges, specially developed for small to medium-sized combi steamers and ovens, reduce carbonate hardness in drinking water and, as a result, prevent limescale formation in equipment. In addition, the filter medium retains metal ions such as lead or copper and reduces substances, for example chlorine, that can negatively affect taste and aroma.

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.

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

The benefits to you

- Limescale deposits and the associated machine breakdowns are reduced, as are additional service and repair costs. Fine steam jets remain open longer.
- Baked products, fish, meat and vegetables are cooked to their best: elements, such as chlorine, that could impair taste and aroma are removed for improved taste.
- BRITA's established easy-to-handle cartridge exchange system
- Bypass settings are specially adapted to direct injection and boiler systems.
- Improved flow rate of up to 300 l/h with 1 bar pressure loss.

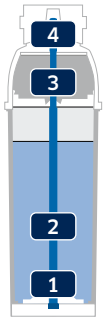
Systematic filtration technology

1 Pre-filtration
A pre-filter reliably retains coarse particles

2 Carbonate hardness reduction
The PURITY C Steam filter medium reduces carbonate hardness. As a result, unwanted limescale formation is prevented.

3 Activated carbon filtration
The water runs through an activated carbon filter to remove all substances such as chlorine and organic elements that have an adverse effect on taste and aroma.

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 elements that could impair taste and aroma.

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 ICIM WRAS APPROVED PRODUCT CERTIFICATION MARK

*applies to all materials in contact with water

PURITY C Steam	PURITY C500 Steam	PURITY C1100 Steam
Technology	decarbonisation	
PURITY C Steam filter head with variable bypass		
Capacity[1] combi steamers/ovens (at a carbonate hardness of 10 °dH and a bypass setting of 1)	4,675 l	7,907 l
Filter system*		
Max. operating pressure	2 bar to max. 8.6 bar	
Water intake temperature	4 – 30 °C	
Flow rate with 1 bar pressure loss	300 l/h	
Nominal flow	100 l/h	
Pressure loss at nominal flow	0.1 bar	0.2 bar
Dimensions (W/D/H) with filter head	144/144/557 mm	184/184/557 mm
Weight (dry/wet)	4.6/6.9 kg	7.7/12.5 kg
Water inlet and outlet connections	G 3/8“	
Operating position	horizontal and vertical	
Operation	use after inhouse softening units possible	
PURITY C Steam	Order number	
Filter cartridge	1023320 (Pack 1)	1023328 (Pack 1)
Filter head	1023325 (Pack 1)	
PURITY C Steam filter head set (filter head, backflow preventer 3/8“, carbonate hardness test, 2x reducer set 3/8“ internal thread – 3/4“ external thread)	1026234	
Accessories	Order number	
Backflow preventer 3/8“	1000639 (Pack 3)	
Carbonate hardness test	710800	
Reducer set 3/8“ internal thread – 3/4“ external thread	1000898 (Pack 2)	
Hose DN13, 2.0m, 3/4“ – 3/4“	1007721	
BRITA FlowMeter 10 – 100	1033041	
Explanatory notes	[1] 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.	

* The PURITY C Steam filter system can only be operated with the PURITY C Steam filter head.
Only drinking water quality may be used as the water supply for BRITA water filters.

PN: 1028072-007 seitenwind.com 11/21 Errors and omissions excepted.

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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.