BRITA

You use the finest ingredients, why not the best water?

BRITA Professional Filter Solutions From cooking fine cuisine to cleaning cutlery – use only the best water.

Streamline your kitchen tasks with BRITAenhanced water.

First-class water: the key ingredient for first-class catering.

300 servings of perfectly cooked fish or meat with crisp vegetables, plus a wide variety of other dishes on the menu – that is the reality of a commercial kitchen. Quality and service are what count in the catering business. Dishes prepared just right, and at just the right time, must be presented quickly and in an appetising manner.

Against this background, water plays a vital role in every kitchen. Nothing else is as versatile, or as important – it is an essential ingredient in cooking and cleaning alike. In fact, catering professionals who want to enhance efficiency in their kitchen should consider the quality of their water. Whether for steam generation in a combi steamer, the preparation of a perfect espresso or to achieve spotless results when washing glasses, cutlery and crockery: the correct water – enhanced by BRITA – always achieves that certain something extra.





What is BRITA-filtered water?

BRITA filtration systems are designed to ensure mains water meets the specific needs of professional caterers – no matter what the composition of the local water supply. The filtered water contains a balanced mix of minerals, such as calcium and magnesium. It has the ideal hardness level for use in high-end kitchen equipment. And any unwanted elements that could impact or mask aroma and taste are removed.

Better for your equipment, better for your business.

BRITA filtration systems improve the quality of the water used to brew coffee and tea, and to cook, clean and prepare your food. BRITA-enhanced water also extends the service life of the equipment in your restaurant kitchen. All key components are reliably protected against limescale and deposits of unwanted minerals, such as gypsum.

By guarding against damage in this way, you increase the reliability and operational availability of your valuable appliances. And by avoiding repairs and reducing maintenance effort, you generate savings that boost your bottom line. Plus, the comprehensive range of BRITA water-filtration systems means you can be sure of finding the right solution for your catering business.

Take advantage of a proven maintenance concept.

Brita's portfolio of water-filtration solutions has been put to the test in diverse catering tasks. What's more, it is backed by a coherent and effective maintenance concept. From extensive experience, we understand that the combination of excellent service – provided by our trained professionals – and user-friendly solutions is ensuring a consistent water quality. Whether you choose to replace filters yourself, or entrust this task to our skilled service team, BRITA water-filtration systems are easy and cost-efficient to maintain.



Water that is equal to the task - whatever it may be.



For excellent taste and maximum protection.

Catering professionals are under constant pressure to keep costs down, but still need to deliver fresh, great-tasting food to be successful. Combi steamers that function faultlessly are an important prerequisite. Using water specially tailored to the tasks at hand, you can be confident that the customer receives food of the highest quality.

PURITY Steam filters from BRITA Professional treat water in a way that ensures less downtime, as equipment is protected longer against limescale deposits. All of this leads to smoother operations and a more profitable kitchen.

) Good coffee is part and parcel of today's dining experience.

Concluding a meal with a cup of coffee has become a cherished routine in canteens, cafeterias and other places where catering is used.

PURITY filters have been specifically tailored to the water requirements of professional coffee machines. With the ideal mineral composition, aromas from ground coffee beans can develop fully. Any unwanted elements affecting taste and aroma are removed, ensuring a crema with the desired colour and consistency – and ensuring the joy of a perfect brew. In addition, PURITY filters protect your coffee machines against limescale and gypsum build-up.



Sparkling results all round.

The demands placed on catering can turn up the heat in the kitchen. In such a high-pressure working environment, there is no time for unnecessary work – for example, polishing cutlery. However, diners expect spotless glasses and utensils, so the dishwashers must deliver perfect results every time.

With PURITY Clean filters you can be confident of smear-free glasses and cutlery. Not only do you benefit from effective yet gentle cleaning, BRITA Professional filters also protect your equipment from limescale deposits on heating rods and other machine parts – reducing downtime and cutting avoidable costs.

PURITY – professional-grade water filters for caterers and commercial kitchens.

All filter solutions from the PURITY family meet the same standards: to ensure optimum water quality, the highest product safety and simple operation for various applications and water conditions.

Outstanding quality: day in, day out.

Each PURITY filtration system comprises perfectly matched filter components suitable for a variety of tasks.

- Decarbonising filters reduce carbonate hardness for reliable machine protection and ensure the ideal mineral composition for the respective application with bypass options up to 70 %
- Pure activated carbon filters remove unwanted taste and aroma elements and retain particles for the best results
- A unique flow control and innovative IntelliBypass^{*} technology contribute to consistent water quality over the entire life of the filter

Excellent product safety and durability.

- Carefully tested pressure vessels, an audible locking catch mechanism and visual safety symbols ensure the highest possible product safety
- Precise data logging using an innovative measurement and display unit with Advanced Control System (ACS) technology
- Robust filter housings tested for burst pressure using static and dynamic strength tests
- Regular certification by independent institutions

Easy to install and easy to use.

All filters need to be replaced. With this in mind, we at BRITA design our products to be easy to use, and easy to maintain. And thanks to intelligent, proven technology, our PURITY filtration system is just that.

- Filter replacement is possible without tools
- Water shortcut in the PURITY C heads the machines continue to run during cartridge exchange
- Simple rinsing and bleeding of the filter by integrated flushing valves in the filter head is simple and convenient
- Operation of almost all filters is possible both vertically and horizontally



PURITY C iQ – The first data-controlled water filter system

PURITY C iQ is more than a filter cartridge. It is a solution that combines a filter, a filter head and an online cloud-based portal to deliver accurate data on key parameters in real time – giving you actionable information for better decision-making and enhanced predictive maintenance. That, in turn, helps you safeguard equipment against limescale, ensure consistent cup quality, and cut costs through greater service efficiency.



PURITY - the filtration products for commercial kitchens.

This is an overview of the complete range of PURITY filtration products, designed specifically for catering professionals. BRITA Professional has the right solution for you, providing the ideal water for your needs – no matter what the composition of your mains supply.

		PURITY C Quell ST		
	PURITY Quell ST	/ PURITY C iQ	PURITY Steam	PURITY C Steam
Technology	Decarbonisation	Decarbonisation	Decarbonisation	Decarbonisation
Application	Specially developed for use in catering, fine dining and vending sectors, for instance coffee and espresso machines.		Optimum water quality for the bakery and steam ovens	Optimum water quality for for small to mid-sized steamers and ovens
Filter sizes and capacity	450, 600, 1200 4,217 - 13,187 *	C50**, C150, C300, C500, C1100 660 - 11,500 *	450, 600, 1200 3,680 - 10,800 *	C500, C1100 4,6751 - 7,9071*
Main benefits and differentiators	 Elements, such as chlorine, that could impair taste and aroma are reduced for improved taste Limescale deposits and the associated machine breakdowns are reduced, as are additional service and repair costs For uninterrupted operation of downstream appliance Always the right deci- sion if high flow rates Flow rate of up to 150l/h with 1 bar 		 Limescale deposits and the associated machine breakdowns are reduced, as are additional ser- vice and repair costs. Fine steam jets remain open longer Elements, such as chlorine, that could impair taste and aroma are reduced for improved taste Bypass settings are specially adapted to direct injection and boiler systems For uninterrupted operation of downstream appliance 	
	are required (up to 500 I/h with one bar pres- sure loss)	 pressure loss Impressively simple to handle. Fits even under tight installation conditions PURITY C iQ: Easy installation, complete control and transpar- ency thanks to the data-driven iQ water filtration system 	• Always the right deci- sion if high flow rates are required (up to 500 l/h with one bar pressure loss)	 Improved flow rate of up to 300 l/h with 1 bar pressure loss. Impressively simple to handle. Fits even under tight installation conditions
Results	Reliable reduction in the carbonate hardness and thus limescale		 Outstanding and consistent water quality Baked products, fish, meat and vegetables are cooked to their best 	



^{*} Information provided is based on typical operating conditions.

More specific details on capacity can be found in the corresponding BRITA Professional data sheets or operating manuals * Not available for PURITY C iQ

BRITA filters should only be used with water of potable quality



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

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 **C** App Store



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



What's in your water? BRITA can help you determine your water's composition – and tailor it to your unique needs.

For more information please contact:

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