

CLARITY TASTE 50R



CRYSTAL CLEAR WATER QUALITY FOR REFRESHING DRINKS

BRITA CLARITY Taste is a filter system specially designed for improving the taste and odour of drinking water.

A carefully designed water flow through activated carbon reduces turbidity and prevents finest particles (down to 0.5 μm).

Organic impurities and other substances that can adversely affect odour and taste, such as chlorine residues, are reduced and metals such as lead are permanently absorbed.

The typical application area for the BRITA CLARITY product portfolio are mains-fed water dispensers.

OPT FOR CLEAN. OPT FOR GREEN.



At BRITA we have always cared about the environment. Our philosophy is to provide the best quality water from the most local source, eliminating the need for costly transportation and packaging which creates pollution.

The installation of a water dispenser has an immediate impact on your ecological footprint.

THE BENEFITS TO YOU

- Particles are retained down to 0,5 μm
- No turbidity
- Produces fresh taste and aroma in the end product
- Reduction of chlorine and metallic residues, such as lead
- A space-saving design to allow easy handling and installation with an easy click exchange system



SYSTEMATIC FILTRATION TECHNOLOGY

1 Water flow

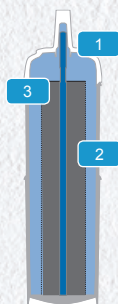
All the raw water flows through the carbon block from the outside inwards.

2 Pre-Filtration

Before entering the carbon block, a nonwoven material retains harsh contaminants (such as sand).

3 Activated carbon filtration

Fine pores (0,5 µm) ensure effective particle retention. Substances that can have an adverse effect on the taste and aroma are reduced.



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 elements.

Maximum product safety

- For uninterrupted operation and safe use.
- Reduction in unwanted particles preventing costly machine breakdowns.

Simple to use

- Operation is simpler and easier than ever.

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



KTW
tested*

ACS
conform



*applies to all materials in contact with water.

CLARITY Taste 50R	Filter System
Technology	activated carbon filtration
Water intake temperature	4°C to 30°C
Ambient temperature for operation	4°C to 40°C
Ambient temperature for storage/ transport	-20°C to 50°C

CLARITY	Taste 50R
Operating pressure	2 bar to 8.6 bar
Flow rate at 1 bar pressure loss	180 l/h
Operating flow range and associated pressure loss	40 l/h to 220 l/h 0.2 bar to 1.5 bar
Empty filter cartridge volume	0.4 l
Weight (dry/wet)	0.4 kg / 0.7 kg
Nominal filter capacity	4,000 l
Particle retention	0.5 µm
Chlorine reduction according to DIN EN 14898	Class I > 90%
Reduction of metals such as e.g. lead according to DIN EN 14898	4,000 l
Operating position	Horizontal or vertical

Dimensions	(width/depth/height)
Filter cartridge	68 mm / 68 mm / 224 mm

CLARITY	Order number
Filter cartridge	1020524 (Pack 1)

Only for use with cold drinking water. Consult manual before use and/or before exchanging the cartridge. Food grade quality. Caution: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection.

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FILTERMANAGER APP



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