

# FILTER BRITA PURITY QUELL ST WITHOUT MDU



**Cartridge size**: C450 / C600 / C1200

Capacity from: 4,217 | - 13,187 liters \*

Without electronic display

Label concept: DARK BLUE

**PURITY Quell ST with three different sizes** of filters ensures the removal of ingredients that cause the formation of limescale, as well as the appearance of unwanted flavour and aroma. It offers optimum product quality and long service life.

## Main benefits:

- 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 the uninterrupted operation of the downstream appliance.
  - Always the right decision if high flow rates are required (up to 500 l/h with one bar pressure loss)

Specially developed for use in catering, fine dining and vending sectors, for instance, coffee and espresso machines.

Easy and convenient exchange of cartridge: Quick-lock system

Electronic measuring and display unit with ACS technology Future proof

The comprehensive range of accessories

Vertical and horizontal use



The operation behind water softening plants possible



Trusted BRITA Systematic Filtration Technology decarbonises water in four steps:

## 1 Pre-filtration

A pre-filter retains coarse particles. Further, with its laminar water distribution ensures optimum use of the downstream filter medium.

#### 2 Carbonate hardness reduction

Filter medium reduces carbonate hardness to prevent limescale formation.

# 3 Activated carbon filtration

All water – including bypass water – runs through an activated carbon filter to reduce taste impairing substances.

## 4 Fine filtration

Finally, a fleece retains remaining fine particles.

# IntelliBypass technology

The unique IntelliBypass technology allows for a constant by-pass water rate irrespective of the volumetric flow. This ensures consistently high water quality, particularly in case of low water throughput rates.

2019 Capacity table