



PURITY CLEAN 1200 ST WITHOUT MDU



Every **PURITY** filter system consists of 3 single components: **Filter head, Pressure vessel, Exchange cartridge**

- Effective for raw water and high carbonate hardness and harmless additional mineral content
- Glasses, white crockery and cutlery look clean and unmarked – without any hand polishing

For feed water with high carbonate hardness and harmless additional mineral content.

The PURITY 1200 Clean removes the ions that cause limescale and particles from the feed water in a targeted way.

The result is partially demineralised water for ideal washing results.

PURITY Clean 1200

Label concept: BLUE

Technology Partial demineralisation

Capacity with a carbonate hardness of 10°dH (bypass setting 0%) : 12,000 l

Max. operating pressure: 6 bar

Water intake temperature: 4–60°C

Flow rate with 1 bar pressure loss: 850 l/h

Nominal flow 300 l/h

Pressure loss at nominal flow 0.45 bar



Trusted BRITA System Filter Technology demineralises water step by step:

1 Pre-filtration

A fleece retains coarse particles. Further, its water distribution system ensures optimum use of the downstream filter medium.



2 Carbonate hardness reduction

Filter medium reduces carbonate hardness to prevent limescale formation.

3 Permanent hardness reduction (PURITY Clean Extra only)

This stage eliminates permanent hardness and non-hardness causing minerals.

4 Anion reduction (PURITY Clean Extra only)

This filter medium reduces remaining ions.

5 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](#)