



BWT Care Series (MCS 400)

Perfect for Ultra-Soft Water Filtration with Perfect Taste and Protection



Since 1823, from Germany

[bwt-id.com](https://www.bwt-id.com)



+ IDEAL FOR SOFT WATER

Drinking water - perfectly filtered AND mineralized with the valuable mineral magnesium in all areas with soft or partially softened water (water hardness $\leq 5^\circ$ dGH).

+ MINERALIZED + FILTERED

The filter removes taste disturbing substances, such as chlorine and reduces heavy metals such as copper, lead and nickel. Further the filter enriches the water with the valuable mineral magnesium for perfect taste of hot and cold drinks even with very soft water.

+ ULTRAFILTRATION MEMBRANE

An integrated ultrafiltration membrane retains 99.9999% of the bacteria and reduces microplastics up to $0.001 \mu\text{m}$ for hygienic safety.

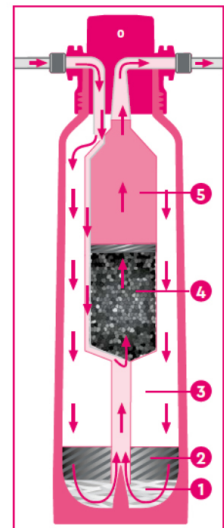
+ PLANET BLUE

Do something good for yourself and the world. No more mineral water in plastic bottles and you make an active contribution to the protection of the environment.

1. Pre-filtration: Removal of particles
2. Active carbon pre-filtration: Substances responsible for taste and odor (e.g. chlorine) are removed, no oxidation of ion exchanger
3. Ion exchanger: Decarbonisation and mineralisation with magnesium
4. Active carbon filtration: removal of chlorine, also from bypass water
5. Ultrafiltration: retention of 99.9999% of all bacteria, cryptosporidia, giardia, protozoa, microplastics, as well as natural dyes (e.g., humic acids)

The **BWT Care Series** contain everything you need for the best BWT water in your home:

- Care Filter Cartridge with Interchangeable Filter Head
- Matte Stainless Steel Faucet
- AQA Monitor G to control flow capacity



TECHNICAL DATA

GENERAL INFORMATION

		MCS400
FILTER CAPACITY (SOFT WATER)	$\leq 5^\circ$ dGH ²	5,000L
WORKING PRESSURE RANGE	bar	2-8
INTAKE WATER PRESSURE	bar	>1.2
NOMINAL FLOW	l/h	180
OPERATING POSITION		horizontal/vertical

DIMENSIONS & WEIGHTS

GENERAL INFORMATION

		MCS400
TOTAL HEIGHT WITHOUT WALL MOUNTING BRACKET	mm	475
TOTAL HEIGHT WITH WALL MOUNTING BRACKET	mm	500
HEIGHT TO CENTER OF CONNECTION	mm	421
Ø FILTER CARTRIDGE	mm	130
CA. FILTER CARTRIDGE WEIGHT (DRY/WET APPR.)	kg	2.6/4.3

EQUIPMENT

GENERAL INFORMATION

AQA DRINK FILTER HEAD	3/8" X 3/8" Connection
Ø DRILL COUNTERTOP	12mm
AQA MONITOR	3/8" nut x 3/8" connection thread 80 x 47 x 30 mm (L x W x H)

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