

FILTER CARTRIDGE FOR
**Filtered
Water
CARE**



- BACTERIA &
MICROPLASTIC

- CHLORINE

FOR OPTIMIZED TASTE AND MAXIMUM HYGIENE AND SAFETY

The BWT filter cartridge AQA drink Filtered Water Care optimises drinking water by removing particles and any agents which may affect the smell and taste such as chlorine. The integrated ultrafiltration membrane retains 99.9999% of the bacteria and reduces microplastics up to 0.001 mm for hygienic safety. The filter offers an optimum solution for water hardness below 5 °dH.

The filter can be connected directly to the cold water supply system with an AQA drink three way tap or with an AQA drink water dispenser.

The multiple water filtration process turns your tap water into an optimized drinking pleasure and takes care of hygienic safety.

- 1. Primary filtration** filters particles, e. g. sand or rust.
- 2. Activated-carbon filtration** reduces substances impairing taste and smell, such as chlorine.
- 3. Ultrafiltration technology** retains bacteria and removes even the tiniest particles, such as microplastics.



FILTERED
WATER



HYGIENICALLY
SAFE



NO MORE
PLASTIC BOTTLES

OVERVIEW DATA

GENERAL INFORMATION		TC200
ARTICLE NUMBER		812655
FILTER CAPACITIES*	l	8,000
EQUIPMENT	CONNECTION	ARTICLE NUMBER
AQA DRINK FILTER HEAD**	Ø 3/8" x 3/8" (male thread)	812580
AQA DRINK FILTER HEAD PA**	Ø 8 mm x 8 mm (John Guest)	812590

TECHNICAL DATA

OPERATING CONDITIONS		TC200
WORKING PRESSURE RANGE	bar	2-8
INTAKE WATER PRESSURE	bar	>1.2
WATER TEMPERATURE (min. - max.)	°C	+4 to +30
AMBIENT TEMPERATURE (min. - max.)	°C	+4 to +40
AMBIENT TEMPERATURE DURING STORAGE/TRANSPORTATION (min. - max.)	°C	-20 to +40
NOMINAL FLOW	l/h	180
OPERATING POSITION		vertical
DIMENSIONS & WEIGHTS		TC200
TOTAL HEIGHT WITHOUT WALL MOUNTING BRACKET	mm	360
TOTAL HEIGHT WITH WALL MOUNTING BRACKET	mm	385
HEIGHT TO CENTER OF CONNECTION	mm	306
Ø FILTER CARTRIDGE	mm	88
APPR. FILTER CARTRIDGE WEIGHT (dry wet)	kg	0.8 1.3

* The indicated filter capacity is valid for standardised lab conditions. In operation the capacity can vary due to different parameters. Replace the filter cartridge when capacity is exhausted, the flow rate noticeably decreases and at least every 6 months.
°dH German Hardness

** With backflow preventer and Aquastop for a simple filter change without water discharge.



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