

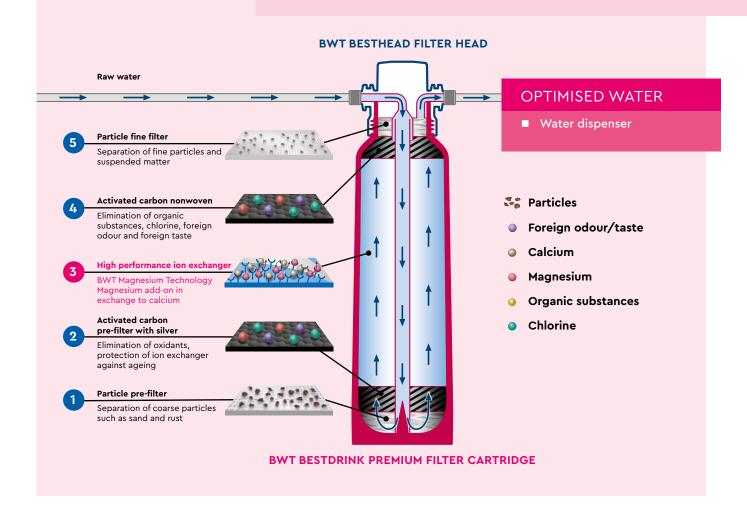


# The companions

# BWT PREMIUM WATER PERFECT MINERALISATION WITH MAGNESIUM

BWT bestdrink PREMIUM is a filter system especially for the refinement of drinking water for enjoyment from drinking water dispensers. Thanks to the patented BWT Magnesium Technology, magnesium is added to the raw water in a targeted way, replacing the calcium. This mineralisation in favour of magnesium gives the optimised water a very pleasant, slightly mineralised taste. Regardless of whether the water is chilled or not chilled, carbonated or still, mineralisation with magnesium improves its sensory quality and turns all water into PREMIUM water.

In addition, the multi-stage filter removes unwanted ingredients such as particles, organic components and chlorine. The filter system consists of a filter cartridge with a BWT besthead filter head screwed onto it. Check valves in the filter head prevent return flow and uncontrolled water escape. Food-safe BWT bestdrink PREMIUM filter systems are pressure-resistant and safe. They can be operated worldwide in any drinking water system and with any drinking water dispenser.





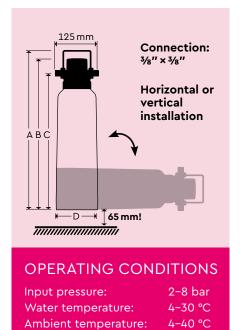


## **TECHNICAL DATA**

Size	S	٧
Height without handle (A) in mm	360	420
Height with handle (B) in mm	385	445
Connection height (C) in mm	306	370
Ø filter cartridge (D) in mm	88	115
Weight in kg (dry/wet)	0.9/1.5	2.3/3.2
Order no. for filter cartridge	FS22P10A00	FS23P10A00

# SETTINGS AND CAPACITIES<sup>(1)</sup> (no blend setting)

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<b>Water dispenser</b> (Only for use with cold water up to 30 °C)				
Total hardness <sup>(2)</sup>	Size			
	S	V		
4°TH	5000	12500		
5°TH	4000	10000		
6°TH	3300	8330		
7°TH	2850	7140		
8°TH	2500	6250		
9°TH	2220	5550		
10°TH	2000	5000		
11°TH	1810	4540		
12°TH	1660	4160		
13°TH	1530	3840		
14°TH	1420	3570		
15°TH	1330	3330		
16°TH	1250	3120		
17°TH	1170	2940		
18°TH	1110	2770		
19°TH	1050	2630		
20 °TH	1000	2500		
21°TH	950	2380		
22°TH	900	2270		
23°TH	870	2170		
24°TH	830	2080		
25°TH	800	2000		



 $^{(1)}$  Capacities may deviate by up to  $\pm5\%$  depending on the local water quality and volume flow. Not applicable for hot drinks, for those application we recommend BWT bestmax PREMIUM.  $^{(2)}$  °TH = Total hardness. Subject to change.

# **ACCESSORIES**

	Connection	Order number		
BWT besthead FLEX filter head	BWT besthead FLEX with 2 connectors 90° elbow, FLEX Insert, M 3%" made from GFP	FS00Z20A00		
BWT besthead FLEX Set 1	BWT besthead FLEX with 2 connectors 90° elbow, FLEX Insert, M ¾" made from GFP, Connection hose DN 8, 1.5 m, with ball valve, FLEX Insert 90° elbow made from GFP, cap nut FM ¾", Connector straight, FLEX Insert × M ¾" made from GFP, Reduction FM ¾" × M ¾" made from GFP	FS00Z39A00		



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