



BWT bestclear
best water technology

BWT
water + more

Best rinsing results with optimised water



- Efficient – maximum capacities in the smallest space thanks to High Efficiency Technology (HET)
- Reasonably priced – ideal for compact dishwashers
- Simple – quick, uncomplicated filter change

Top Technology

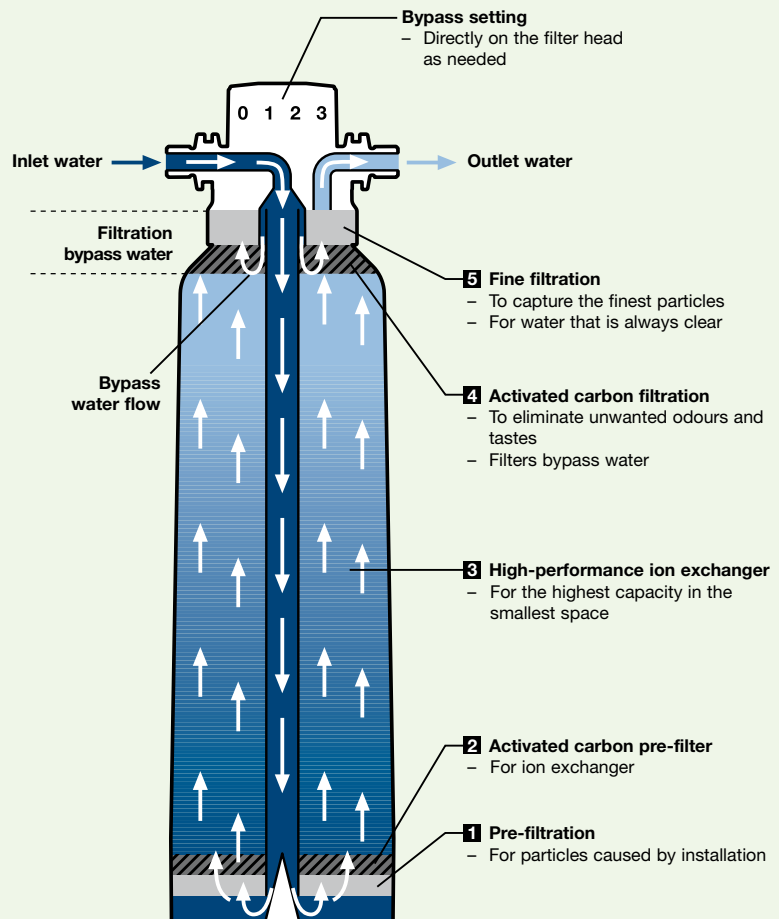
- 5-fold filtration – efficient part desalination
- Can be used horizontally and vertically
- Bypass setting once directly on the filter head
- Automatic water stop when exchanging the filter
- Efficient limescale protection in cold water and hot water up to 65 °C
- One connection technique for all types and sizes of filter

BWT bestclear filter cartridge

Today's customer has high expectations. They value quality, service and perfection, including the detail. Restaurateurs who take these demands seriously have an innovative tool available to them rinsing technology in the filter system BWT bestclear. Through its special design, BWT bestclear ensures that nothing can dry on crockery, glasses or cutlery during the rinsing process. The result is conclusive: spotless place settings, brilliantly shining glasses and sparkling cutlery, making the table ambiance perfect for the customer.

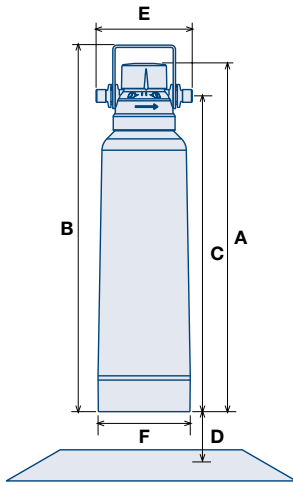
Customer benefits at a glance

- Reducing limescale and particles.
- No dried-on spots or smears
- Minimising detergent use
- Brilliantly shining crockery, glass and cutlery
- No need to polish
- Flawless foaming in sparkling wine and beer glasses



Configuration of a BWT bestclear filter cartridge with 5-way filtration

Technical Data*



* Subject to change without notice.

** When used with hot water a pressure regulator must be pre-connected!

BWT bestclear	2XL	
Connection thread (in/out)	3/8"	
Inlet pressure hot/cold water min.–max. in bar	2–6**	2–8
Water temperature, min.–max. in °C	4–65**	4–30
Ambient temperature, min.–max. in °C	4–40	
Total height without bracket (A) in mm	570–580	
Total height with bracket (B) in mm	600	
Connection height (C) in mm	520	
Distance from floor (D) in mm	65	
Installed length (E) in mm	125	
Ø Filter cartridge (F) in mm	185	
Pressure loss in bar (at 100/200 L/h)	0.15/0.45	
Weight in kg, approx.	7.5/11.0	
Order No. Filter Cartridge	FS30U00A00	

Delivery Scope

- Filter Cartridge 2XL
- Installation and Operating Instructions


Accessories

Connection set BWT bestmax/bestclear 9:

- Universal filter head with 3/8" external thread, bypass setting and backflow inhibitor
- Connection hose DN 10, 3/8" x 3/4" (1,500 mm long)
- bestflush – ventilation and rinsing valve, 3/8" x 3/8"
- Plastic reducer, 3/8" x 3/8"
- Hot drinks test kit to identify the carbonate and overall hardness of drinking water
- Service pass

Order No.: FS00Y72A00

Settings and Capacities***

Compact dishwashers	Filter capacity in litres		
		2XL	
 Temporary hardness in °dKH	Verschnitt	0	1
	4	22500	24300
	5	18000	19440
	6	15000	16200
	7	12850	13870
	8	11250	12150
	9	10000	10800
	10	9000	9720
	11	8180	8830
	12	7500	8100
	13	6920	7470
	14	6420	6930
	15	6000	6480
	17	5290	5710
	20	4500	4860
	23	3910	4220
≥25	≤3600	≤3880	

BWT bestclear – part of an extensive product range

The BWT water+more solution can satisfy almost any water optimisation requirement in the catering sector. All products feature a tried and tested universal filter head that includes an automatic shut-off valve, non-return valve and bypass adjustment. Each filter cartridge is compact and space-saving and can be replaced quickly and easily.

*** The capacities may fluctuate by up to ± 5% depending on the local water quality and flow speed. The values indicated here are minimum capacities per ° temporary hardness. For more information, please contact BWT water+more.

The world's most innovative product range!

BWT bestmax – economical limescale reduction, guaranteeing the perfect taste in drinks

BWT bestmax PREMIUM – innovative limescale reduction using the unique AromaPLUS formula

BWT bestmax SOFT – even clever limescale reduction, providing low and medium levels of carbonate hardness

BWT besttaste – clear, particle-free water with active carbon filtration

BWT bestclear – for spotlessly clean dishes

BWT bestclear EXTRA – for gleaming, streak-free glassware

BWT bestmin – perfect mineralisation of your water

BWT bestprotect – completely reliable protection against scale and corrosion

BWT bestdemin PLUS – ideal for demineralising your water and leaving it virtually salt-free

BWT UK Ltd
water+more
BWT House, The Gateway Centre
Coronation Road
High Wycombe
HP12 3SU
Phone: +44 (0)1494 838100
Fax: +44 (0)1494 838104

BWT water+more Deutschland GmbH
Spiegelgasse 13
D-65183 Wiesbaden
Tel.: +49.611.58019-0
Fax: +49.611.58019-22
info@water-and-more.de

BWT water + more GmbH
Professional Solutions Austria
Walter-Simmer-Str. 4
A-5310 Mondsee
Telefon +43 6232 5011-1164
Telefax +43 6232 27292-1164
kundenservice@bwt.at