



SOFT
BWT bestmax
 best water technology

BWT
 water + more

Ideal for water optimisation with a low limescale content

Best for low / medium KH



- Optimised – also ideal for untreated water with low limescale content
- Efficient – maximum capacities thanks to BWT High Efficiency Technology (HET)
- Flexible – only one filter head for all types of filter
- Simple – quick, uncomplicated filter change

Customer benefits at a glance

- Filter system for every local carbonate hardness (limescale content)
- Economical limescale protection and balanced minerals content
- Provides excellent sensory water quality for filter coffee and specialities

Top technology

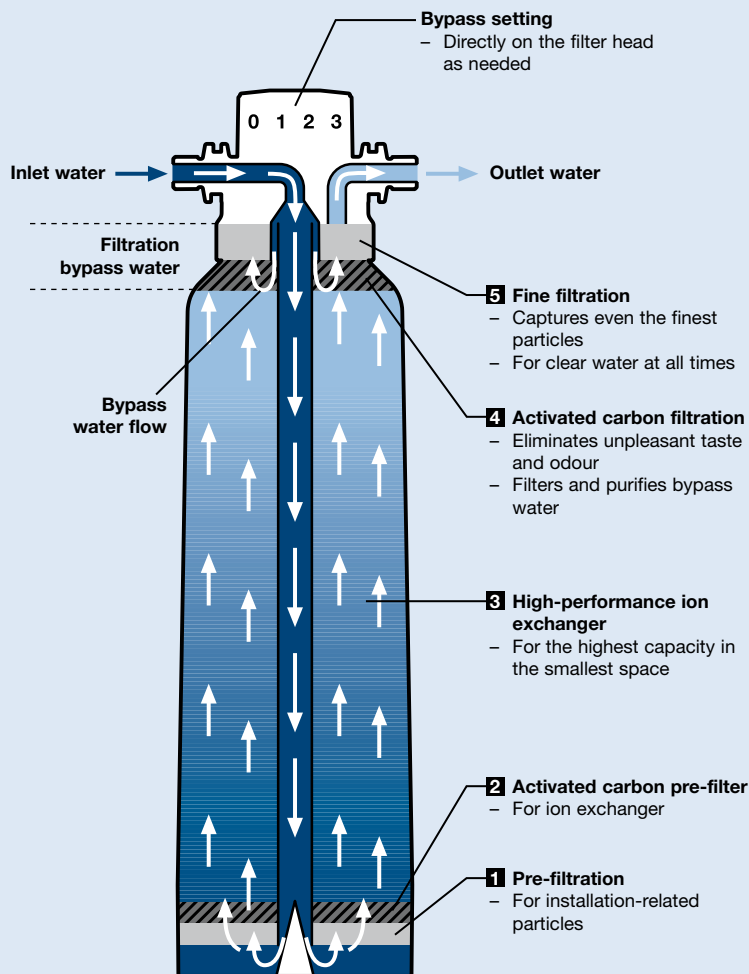
- 5 level filtration
- Filtered bypass water cleaned through activated carbon
- Usable horizontally and vertically
- Water stop during filter change
- Fine filter for secure particle retention and clear water
- Active carbon filter membrane for pure water without unwanted smells and tastes

BWT bestmax SOFT

Perfect coffee water from every water type – that's the BWT water+more promise. Joining our world-beating hot drinks range of filters, BWT bestmax SOFT targets raw water with low carbonate hardness.

Providing taste and odour filtration, pH maintenance and pin-point scale management, BWT bestmax SOFT offers coffee shops in 'soft' water areas good machine protection and great hot drink quality.

Using successful HET technology, BWT bestmax soft provides maximum efficiency and high treatment capacity in multiple sizes. The latest bypass technology and the same connecting head means switching to BWT bestmax SOFT is a very low cost option for existing installations.



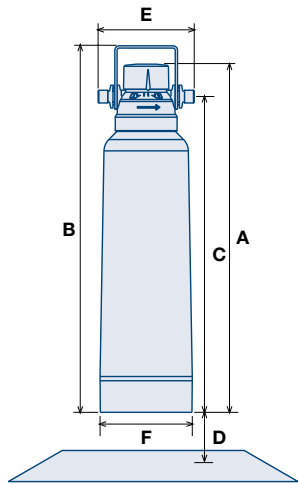
| Bypass setting on the filter head ⁽¹⁾ | 0 | 1 | 2 | 3 |
|--|----|----|----|----|
| Typical proportion of bypass water in % ⁽²⁾ | 15 | 35 | 50 | 70 |

⁽¹⁾ According to the local carbonate hardness.

⁽²⁾ Max. depending on the volumes flow.

5 stage water optimisation with BWT bestmax SOFT filter cartridges

Technical Data*




* Subject to change without notice


| BWT bestmax SOFT Type | X | S | V | M | L | XL | 2XL |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Connection thread (in/out) | 3/8" | 3/8" | 3/8" | 3/8" | 3/8" | 3/8" | 3/8" |
| Intake pressure, min.-max. in bar | 2-8 | 2-8 | 2-8 | 2-8 | 2-8 | 2-8 | 2-8 |
| Water temperature, min.-max. in °C | 4-30 | 4-30 | 4-30 | 4-30 | 4-30 | 4-30 | 4-30 |
| Ambient temperature, min.-max. in °C | 4-40 | 4-40 | 4-40 | 4-40 | 4-40 | 4-40 | 4-40 |
| Total height without bracket (A) in mm, approx. | 280 | 360 | 420 | 475 | 500 | 500 | 574 |
| Total height with bracket (B) in mm, approx. | 300 | 385 | 445 | 500 | 530 | 530 | 600 |
| Connection height (C) in mm | 230 | 310 | 370 | 425 | 450 | 450 | 520 |
| Distance from floor (D) in mm | 65 | 65 | 65 | 65 | 65 | 65 | 65 |
| Installed length (E) in mm | 125 | 125 | 125 | 125 | 125 | 125 | 125 |
| Ø Filter cartridge (F) in mm | 88 | 88 | 115 | 130 | 145 | 145 | 185 |
| Weight in kg, approx. (dry/wet) | 0.5/1.1 | 0.9/1.5 | 2.1/3.2 | 2.4/4.2 | 3.4/5.9 | 3.8/6.0 | 7.5/11.0 |
| Order No. Filter Cartridge | FS2010A00 | FS2210A00 | FS2310A00 | FS2410A00 | FS2610A00 | FS2810A00 | FS3010A00 |

NEW

Optimised bypass setting for hot drinks: 15-70 %

Settings and Capacities**

| Hot and cold drink No Steam | Bypass | Filter capacity in litres | | | | | | | | |
|--|-------------------------|---------------------------|---|------|------|-------|-------|-------|-------|-------|
| | | X | S | V | M | L | XL | 2XL | | |
|  Best for low / medium KH | Temporary hardness °dKH | 4 | 3 | 1800 | 3000 | 7500 | 11400 | 15600 | 20400 | 36000 |
| | | 5 | 3 | 1440 | 2400 | 6000 | 9120 | 12480 | 16320 | 28800 |
| | | 6 | 3 | 1200 | 2000 | 5000 | 7600 | 10400 | 13600 | 24000 |
| | | 7 | 3 | 1025 | 1710 | 4285 | 6510 | 8910 | 11655 | 20570 |
| | | 8 | 2 | 900 | 1500 | 3750 | 5700 | 7800 | 10200 | 18000 |
| | | 9 | 2 | 800 | 1330 | 3330 | 5065 | 6930 | 9065 | 16000 |
| | | 10 | 2 | 720 | 1200 | 3000 | 4560 | 6240 | 8160 | 14400 |
| | | 12 | 2 | 600 | 1000 | 2500 | 3800 | 5200 | 6800 | 12000 |
| | | 14 | 2 | 510 | 855 | 2140 | 3255 | 4455 | 5825 | 10285 |
| | | 16 | 2 | 450 | 750 | 1875 | 2850 | 3900 | 5100 | 9000 |
| | | 20 | 2 | 360 | 600 | 1500 | 2280 | 3120 | 4080 | 7200 |
| | | 24 | 2 | 300 | 500 | 1250 | 1900 | 2600 | 3400 | 6000 |
| | | ≥25 | 1 | ≤255 | ≤430 | ≤1075 | ≤1635 | ≤2235 | ≤2925 | ≤5160 |

| Coffee Machines with Steam | Bypass | Filter capacity in litres | | | | | | | | |
|---|-------------------------|---------------------------|---|------|------|------|-------|-------|-------|-------|
| | | X | S | V | M | L | XL | 2XL | | |
|  Best for low / medium KH | Temporary hardness °dKH | 4 | 3 | 1500 | 2500 | 6250 | 9500 | 13000 | 17000 | 30000 |
| | | 5 | 3 | 1200 | 2000 | 5000 | 7600 | 10400 | 13600 | 24000 |
| | | 6 | 3 | 1000 | 1665 | 4165 | 6330 | 8665 | 11330 | 20000 |
| | | 7 | 3 | 855 | 1425 | 3570 | 5425 | 7425 | 9710 | 17140 |
| | | 8 | 2 | 750 | 1250 | 3125 | 4750 | 6500 | 8500 | 15000 |
| | | 9 | 2 | 665 | 1110 | 2775 | 4220 | 5775 | 7555 | 13330 |
| | | 10 | 2 | 600 | 1000 | 2500 | 3800 | 5200 | 6800 | 12000 |
| | | 12 | 1 | 445 | 745 | 1865 | 2835 | 3885 | 5080 | 8965 |
| | | 14 | 1 | 380 | 640 | 1600 | 2430 | 3330 | 4355 | 7685 |
| | | 16 | 0 | 280 | 470 | 1185 | 1800 | 2465 | 3220 | 5690 |
| | | 20 | 0 | 225 | 375 | 945 | 1440 | 1970 | 2575 | 4550 |
| | | 24 | 0 | 190 | 315 | 790 | 1200 | 1640 | 2145 | 3790 |
| | | ≥25 | 0 | ≤180 | ≤300 | ≤755 | ≤1150 | ≤1575 | ≤2060 | ≤3640 |

** 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.

First installation set

- Filter Cartridge (X, S, V, M, L, XL oder 2XL)
- Universal filter head BWT besthead with 3/8" external thread (incl. bypass setting and non-return valve)
- Wall mounting (without fixing material)
- Installation and Operating Instruction

Accessories

- Connecting hose 1500 mm
Order No.: FS00Y01F00 (3/8" x 3/8"); **FS00Y02F00** (3/8" x 3/4")
- BWT bestflush ventilation valve, 3/8" x 3/8", **Order No.: FS00Y51A00**
- Hot drinks test kit to determine the carbonate hardness and total hardness of drinking water **Order No.: YS00Y01A00**

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