



# The shiny

### WATER-SOFTENING SYSTEMS FOR COMPACT RESTAURANT DISHWASHERS

Brilliant crockery and sparkling cutlery are part of the calling card of every restaurant business. As an absolute "must" they are indispensable to good service and make a decisive contribution to guests' sense of well-being. And they are just as important to the business success as the quality of the culinary range.

In BWT bestsoft 4 and 11, which are used to optimize water for dishwasher technology, we have made an important contribution to making dishwasher processes simple and environmentally friendly, as well as to achieving top drawer dishwashing results.

Thanks to their fully-automatic regeneration they are child's play to operate and always reliably supply optimized water in sufficient quantities. You can see the results for yourself!



# BWT bestsoft 4 & 11

#### Technical benefits of BWT bestsoft at a glance:

- Optimally protecting machines against calcification
- Simplex soft-water system in a compact design
- Fully-automatic and easy to operate
- Higher output and lower salt consumption thanks to proportional salting
- Pre-fabricated and plant-assembled for easy set-up and commissioning
- Expanded digital control system for maximum performance and efficiency
- Rotary valve for better operating safety



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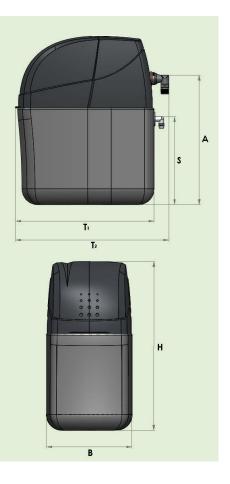
# BWT best soft

# TECHNICAL DATA

		BWT bestsoft 4	BWT bestsoft 11
Connecting diameter (external thread)	BSP	3⁄4" (DN 20)	3⁄4" (DN 20)
Nominal flow as per EN 14743	l/h	732	1440
Operating pressure EU (min./max.)	bar	1.0/8.0	1.0/8.0
Operating pressure UK (min./max.)	bar	1.7/5.0	1.7/5.0
Pressure loss at nominal flow as per EN 14743	bar	1.0	1.0
Ion exchanger resin	I	4	10
Nominal capacity EN 14743/ (CaCO3 mmol/l)	m³ x °dH/ mol/ppm	9/1.6/160	26/1.6/460
Capacity salt container	kg	8	12
Salt consumption per regeneration	kg	1.0	1.5
Water consumption per regeneration	I	55	85
Protection class	IP	51	51
Feed water temperature (min./max.)	°C	5/30	5/30
Ambient temperature (min./max.)	°C	5/40	5/40
Power connection internal/external/frequency	V/V/Hz	220-240/12/50	220-240/12/50
Width, depth, height (W x D2 x H)	mm	230 × 404 × 493	270 × 480 × 532
Connection height (A)/Overflow height (S)	mm	376/250	403/270
Betriebsgewicht, ca.	kg	30	40
Bestellnummer		SS04X01A00	SS11X01A00

# FILTER CAPACITIES

Total	°fH	ppm	Filter capac	ity in litres
hardness		(mg/l)	BWT bestsoft 4	BWT bestsoft 11
7.3	13.0	130	1380	3846
8.4	15.0	150	1200	3333
10.1	18.0	180	998	2778
11.2	20.0	200	900	2500
12.3	22.0	220	820	2273
13.4	24.0	240	752	2083
14.6	26.0	260	690	1923
15.7	28.0	280	642	1786
16.8	30.0	300	600	1667
17.9	32.0	320	563	1563
19.0	34.0	340	531	1471
20.2	36.0	360	499	1389
21.3	38.0	380	473	1316
22.4	40.0	400	450	1250
23.5	42.0	420	429	1190
24.6	44.0	440	409	1136
25.8	46.0	460	391	1087



#### ACCESSORIES

Article description	Order number
Assembly Kit BWT bestsoft 11	RS00Z94A00



# ALTERNATIVE PRODUCT

BWT water+more has completely redefined its appliances with reverse osmosis technology: more compact, better performance and more efficient. BWT bestaqua ROC systems set new benchmarks in optimizing water for the hospitality trade. It's never been so easy to turn local drinking water into pure water for the specific requirements of the hospitality trade - reliably and at a reasonable price.



#### MANUFACTURER:

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#### SALES:

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