

BWT PerlaMAXX	Type	20 Bio
Nominal connection (outside thread)	BSP	¾" (DN 20)
Nominal flow rate in accordance with EN 14743	l/h	1680
Operating pressure (min./max.)	bar	1.7 / 5.0
Operating flow range (min./max.)	l/min	5 / 50
Maximum flow rate *	l/min	80
Quantity of ion-exchange resin	l	20
Nominal capacity (EN 14743) /(CaCO3 mmol/l)	m³x°dH/mol/ppm	60 / 10.7 / 1070
Capacity salt reservoir	kg	24
Salt consumption per regeneration	kg	2.5
Water consumption per regeneration	l	125
Protection class	IP	51
Water temperature (min./max.)	°C	5 /30
Ambient temperature (min./max.)	°C	5 /40
Electrical connection	V / Hz	230 / 50
Dimensions: Width x depth x height (W x D2 x H)	mm	276 x 470 x 803
Connection height (A) / Overflow height (S)	mm	622 / 527
Operating weight, approx.	kg	65

*Tested with HiFlow connection – continuous operation at this level may affect softening efficiency

