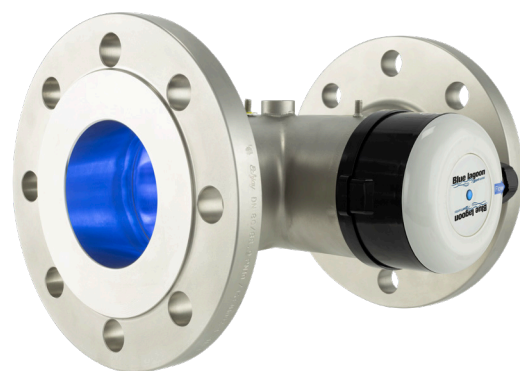


Blue Lagoon Xpert UV-C MP 600 W



Blue Lagoon Xpert MP 600

The Blue Lagoon Xpert-series MP 600 is a robust and reliable UV system for, not only the disinfection of water in many industries but also for an excellent reduction of chloramines in pool water treatment applications. The single ended lamp in combination with the S.B.T. (Single-end Bayonet Technology) and the on-chamber visual lamp status indication makes the systems extremely user friendly. The 316L stainless steel treatment chamber is equipped with DN 80 flanges for easy installation. The MP 600 unit has a compact design and a cross flow irradiation chamber design with low pressure loss. The single-ended lamp is easy to (re)place. Last but not least, the Blue Lagoon medium-pressure MP 600 offers an effective chloramine reduction.



Advantages of the Blue Lagoon Xpert UV-C MP 600

- Compact chamber design
- Easy to (re)place single ended lamp
- Visual lamp indication in the lamp head
- Easy to (re)place single ended lamp and while system is pressurised fast lamp replacement without tools
- Glass bead-blasted chamber of stainless steel 316L
- Cross flow irradiation chamber design, low pressure loss
- Electronic lamp power supply
- Long lamp life
- Internal irradiation chamber finish of RA 0,8 µm
- Less use of chemicals
- Effective chloramine reduction
- Made in the Netherlands



	600 W
Art. number	BPM00601
Type	600-85
EAN	8714404042406
Max. pressure	10 bar
Flow 400 J/m ² (Disinfection)	19 m ³ /h
Flow 600 J/m ² (Chloramine reduction)	12 m ³ /h
Diameter unit Ø	85 mm
Length unit	28 cm
Diameter in-outlet Ø	DN 80
Housing material	316L
Control panel	Compact
Lamp power	600 W
Lamp	Blue Lagoon MP 600 W SBT
Lifespan lamp	9.000 hours UV-C
Bi-metal switch	✓
Indicator	✓
Replace lamp alert	✓
Flow switch	-
Weight	11 Kg + 4 Kg (weight of electrical part)
Quantity full pallet	24



Spare parts

A	F980605	Lamp Blue Lagoon MP 600 W SBT
B	QG101	Quartz Glass MP 195 x 38 x 1,5 mm (400 - 600 W)
D	EPM00601	Blue Lagoon Xpert UV Electrical Part MP Compact 600
X	B290146	Thermostat Bi-metal switch 60 °C 10 m cable
C	CA050	Cable + Lamp Socket MP 2 m 18 AWG
Y	B212103	Stainless steel 316L plug 1/4" with collar
Z	SP0054	Seal Service Set MP UV-C

Optional

*	SP0058	Torque screwdriver
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F980605 - LAMP BLUE LAGOON MP 600 W SBT



B290146 - THERMOSTAT BI-METAL SWITCH 60 °C 10 M CABLE

