

Medium Pressure UV System for Public & Commercial Swimming Pools

AQUA-UV MP

Value for money



AQUA-UV MP

Specifically designed and proven to be very effective for chloramine reduction and protection against chlorine resistant pathogens such as Cryptosporidium and Giardia. UV treatment of the complete recirculation flow at the lowest possible cost !



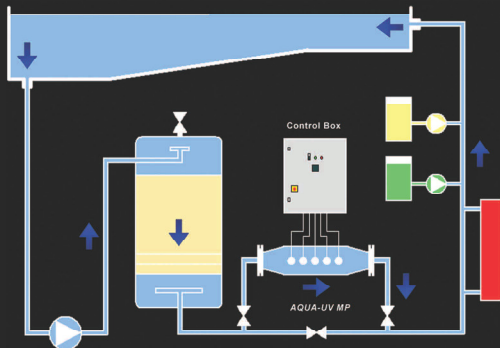
Why AQUA-UV MP

- Simple but proven very effective
- Guaranteed low combines
- Improved water & air quality
- Treats full recirculating flow
- Lower chemical requirements

"The pool water is rather nice - and there is no chlorine smell ! The reason is that we have installed a Danish ultra violet reactor. It means even healthier, cleaner water and less use of chlorine. Jason Hardwick, Health Club Manager

AQUA-UV MP Technical Specifications:

Specifications				
Reactor	MP3	MP4	MP5	MP6
Steel quality	316L, 1.4401			
Diameter	300 mm			
Connections	DN 200			
Length total	900 mm	1.000 mm	1.100 mm	1.200 mm
No of lamps	3	4	5	6
Max flow rate	80 m ³ /h	110 m ³ /h	140 m ³ /h	170 m ³ /h
Control panel				
Panel material/colour	Coated mild steel – RAL Grey 7035			
Power supply	400V / 3ph / N / PE / 50Hz			
Power consumption	1.2 kW	1.6 kW	2.0 kW	2.4 kW
Lamp cable length	1,5 meters			
Dimensions HxWxD	760 x 600 x 210			



AQUA-UV MP should be installed in a by-pass after the filter system.
Please note: **AQUA-UV MP** can be mounted both vertically and horizontally.
Lamps must be in horizontal position.



AQUA SYSTEM A/S
DANISH UV INVENTOR

www.aquasystem.dk