

Charm

UVM – Medium pressure UV



Fully automatic Medium Pressure UV

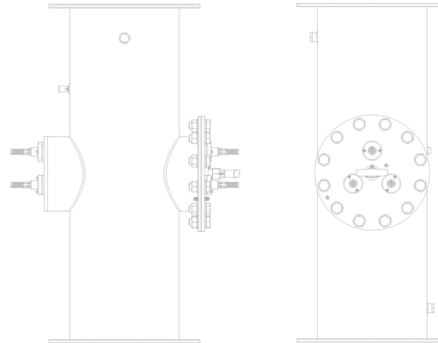


Expected life of UV lamp	10,000 hours
Technology (Series)	Medium-pressure UV systems (200–600 nm)
Application	Indoor pools, Outdoor pools, Whirlpools
Salt pool resistant (salt concentration up to 5 kg/m ³)	Yes
Max pool volume	252 m ³
Max flow rate (UV dose 30 mJ/cm ²)	49 m ³ /h

Power supply	Advanced electronic power supply (LifeAGE® technology)
Connection	2" – 3"
Total power input of UV lamps	0.4 – 0.6 kW
Wiper	Manual wiper, Automatic wiper
Material	Stainless-steel reactor 316L (Salt water resistant)
Extension	Temperature sensor



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Manual wiper (MW)	Automatic wiper (AW)	Connection	Total power input of UV lamps	Max volume (m3)	Max flow rate (UV dose 30 mJ/cm2)
LifeUVM0104-13-MW-AEP-LD	LifeUVM0104-13-AW-AEP-LD	2"	0,4 / l	110	20
LifeUVM0104-25-MW-AEP-LD	LifeUVM0104-25-AW-AEP-LD	3"	0,4 / l	230	38
LifeUVM0106-25-MW-AEP-LD	LifeUVM0106-25-AW-AEP-LD	3"	0,6 / l	294	49

