

The best technology money can get

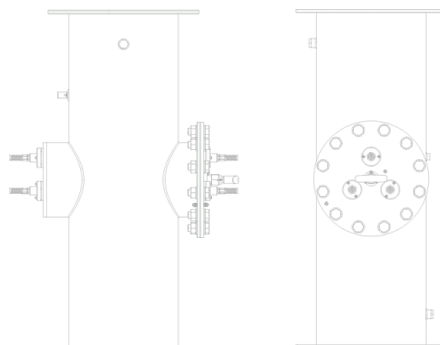


Technology	AOP (Advanced Oxidation Process)
Application	Indoor pools, Outdoor pools, Whirlpools
Salt pool resistant (salt concentration up to 5 kg/m ³)	Yes
Max flow rate	up to 250 m ³ /h
Ozone generation	Air dryer Oxygen concentrator
Ozone generation technology	Corona discharge
AOP technology	Ozone + UV
Power control	10–100 %
Installation	Plug & Play

Connection system	In pipes (in-line) In by-pass
UV lamp type	Medium-pressure LifeUVM [®]
Power supply	Advanced electronic power supply LifeAGE [®]
Connection	2"–3", DN150 – 250 (flange)
Input power (kW)	1.8– 9.0
Wiper	Without wiper, Automatic wiper
Material	Stainless-steel reactor 316L (Salt water resistant)
Extension	Temperature sensor UV sensor Modbus connection TS touch display



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Variant	Ozone generation	Connection	Max flow rate (m ³ /h)	Dimensions (mm)	Weight (kg)	Total power input of UV lamps	Total power input of AOP (kW)
LifeOX [®] M10.EP	Air dryer	2"	10	1063x740x1,334	120	0,4 / III	1,8
LifeOX [®] M20.EP	Air dryer	2"	20	1063x740x1,334	120	0,6 / III	2,0
LifeOX [®] M40.EP	Oxygen concentrator	2"	40	1,151x750x1,500	135	0,6 / III	2,5
LifeOX [®] M90.EP	Oxygen concentrator	DN 150 (flange)	90	1,300x1,260x1,800	250	2 / III	3,9
LifeOX [®] M140.EP	Oxygen concentrator	DN 150 (flange)	140	1,310x1,300x1,800	250	3 / III	5,9
LifeOX [®] M250.EP	Oxygen concentrator	DN 250 (flange)	250	1,310x1,300x1,800	280	6 / III	9,0

