

ProfiPure IoT

UVM – Medium pressure UV

IoT - smart pool up to 49 m³/h



Expected life of UV lamp	5,000 hours
Technology (Series)	Medium-pressure UV systems (200–600 nm)
Application	Indoor pools, Outdoor pools, Whirlpools
Salt water	Yes
Max pool volume	294 m ³
Max flow rate (UV dose 30 mJ/cm ²)	49 m ³ /h
Power supply	Magnetic power supply

Connection	1 1/2" – 3"
Total power input of UV lamps	0,25 - 0,8 kW
Wiper	Without wiper
Material	Stainless-steel reactor 316L (Salt water resistant)
Sensor	Temperature
Optional	UV sensor

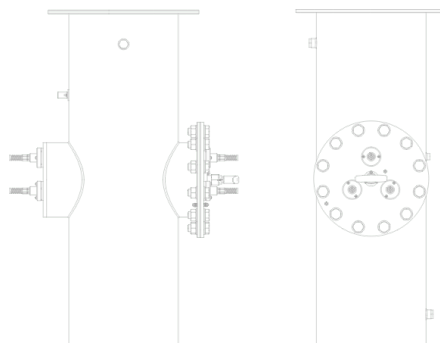


ProfiPure IoT

UVM – Medium pressure UV



IoT - smart pool up to 49 m³/h



Varianta	Connection	Max volume (m ³)	Max flow rate (UV dose 30 mJ/cm ²)	Total power input of UV lamps
ProfiPure 100	1 ½"	72	12	0.25 / l
ProfiPure 200	2"	84	14	0.25 / l
ProfiPure 300	2"	106	18	0.25 / l
ProfiPure 400	3"	180	30	0.40 / l
ProfiPure 500	3"	294	49	0.80 / l

