

# MULTI LAMP CORROSIVE ENVIRONMENTS

The closed multi lamp reactor series in polypropylene (PP) offer high-quality at a reasonable price and they are extremely versatile due to their corrosion-resistant construction. The product range covers a large variety of flows and doses.

- Rigid, corrosion-resistant construction for very harsh environments
- Temperature sensor in titanium housing
- Simple installation, operation and maintenance
- Available with standard or advanced control cabinets
- Optional UV monitoring with digital UV Önorm approved sensors
- Available with DIN or ANSI flanges
- No tools needed for scheduled maintenance

**CONTROL CABINET  
OPTIMIZED  
FOR CORROSIVE  
ENVIRONMENTS.**



Rigid construction made from DIN 8061/62 industrial grade polypropylene



The two series are based on our Ultratherm 220W and 350W lamps. Both lamps have 16,000h guaranteed lifetime.



**ALLAS SEA POOL - FINLAND**  
Here they use Ultraqua PP systems to treat the 100m<sup>3</sup>/h of sea water used for the pools. This results in a safe swimming experience for the visiting guests, as all the water is free from foreign pathogens.



- Internal digital temperature sensor mounted in titanium housing
- DIN or ANSI flanges
- Optional digital Önorm certified UV sensor



## GENERAL SPECIFICATIONS

220 PP SERIES	MR3-220PP	MR4-220PP	MR6-220PP	MR8-220PP	MR12-220PP	MR16-220PP
Max flow m <sup>3</sup> /h	100	130	180	300	400	440
Power	0.75k W	1.0k W	1.5 kW	2.0 kW	3.0 kW	4.0 kW
Inlet/outlet	DN125 / ANSI 4"	DN150 / ANSI 6"	DN150 / ANSI 6"	DN200 / ANSI 8"	DN250 / ANSI 10"	DN250 / ANSI 10"

350 PP SERIES	MR4-350PP	MR6-350PP	MR8-350PP	MR12-350PP	MR16-350PP
Max flow m <sup>3</sup> /h		210	290	480	704
Power		1.5 kW	2.2 kW	3.0 kW	6.0 kW
Inlet/outlet		DN150 / ANSI 6"	DN200 / ANSI 8"	DN250 / ANSI 10"	DN300 / ANSI 12"

Flanges can be customized