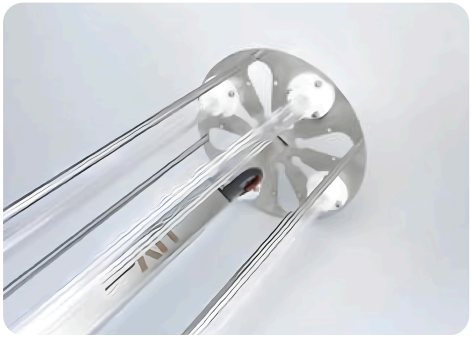
Nuvonic UVpro TSG 160

Immersion radiator device - perfected water disinfection



- for water tanks, humidifiers, cooling towers
- suitable for complete immersion (IP 68)
- easiest installation, also subsequently

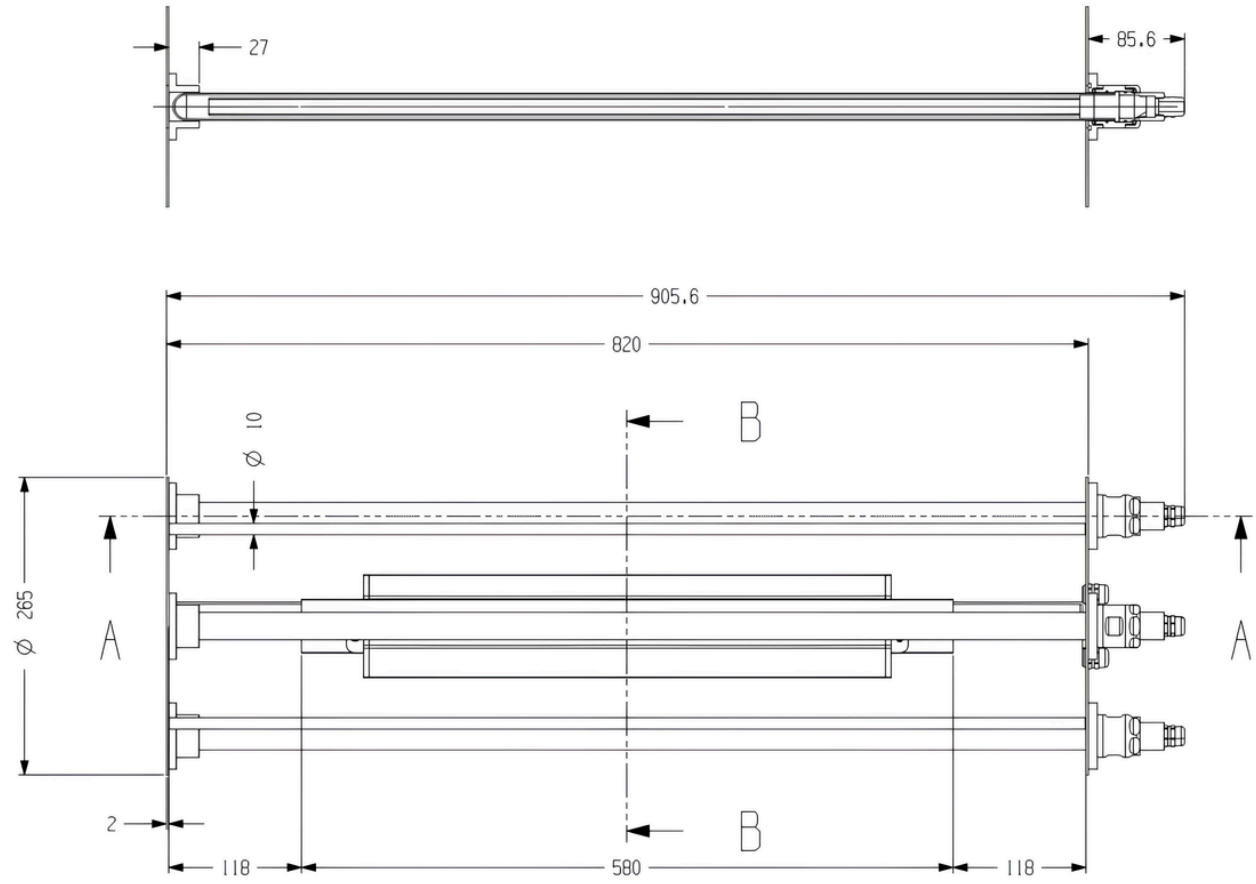


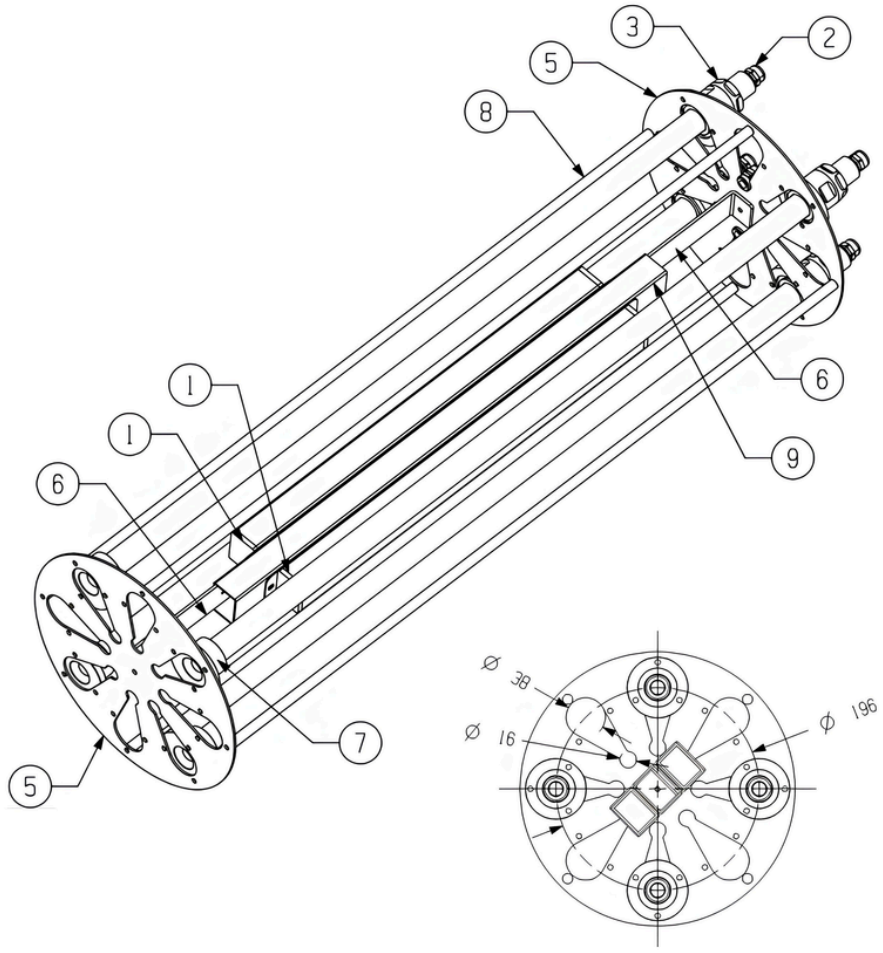
UVpro TSG 160 immersion radiator devices are ideal for disinfection of huge water tanks, among others in storage reservoirs. By hanging position directly in the reservoirs, not only the process water is disinfected effectively, but also prevents the formation of biofilms in the tank and on exposed surfaces.



Type	UVpro TSG 160
In conformity with requirements	EMV, CE, IP68
Material	stainless steel: WN 1.4301 und WN1.4305
Operating temperature [°C]	+2...+40
Suitable UVpro tube	UVpro K40-4P , K36-2
Input power [W]	164
Current flow [mA]	780
Total UVC output [W253,7 nm]	64
Mount	eyelet for chain attachement
Size (H x Ø) [mm]	905,6 x 265
Weight [kg]	~10
Screw joint, wrench size [mm]	34
Tube replacement interval [h]	12.000 (75 % ±5 % output performance)
Life expectancy electronics	> 10 years
Supply voltage [VAC]	220...240 (50...60 Hz)
Power cable length [m]	2x 15 (length customisable)

Technical changes reserved


27
85.6
905.6
820
10
B
A
265
A
2
B
118
580
118


3
2
5
8
1
1
6
6
9
7
5

38
16
196

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PROFESSIONAL UV SOLUTIONS

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