

Pahlén UV-cleaning Viodes

Pahlén UV Viodes is designed for disinfection of swimming pools, spas and other water treatment applications. Together with UV the chlorine content of the pool can be reduced to a minimum. UV in combination with reduced quantities of chlorine gives a clean and clear water with a good effect on our environment and the health of the bathers.

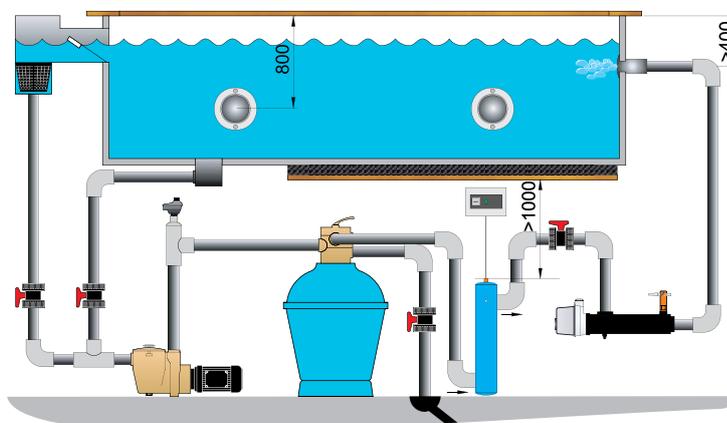


The UV lamp produces short wave ultraviolet UV-C radiation with 254 nm wavelength. This is an optimum to neutralize bacteria, viruses and algae.

UV-C also reduces the combined chlorine, that causes the smell of chlorine and irritated eyes and skin.

The UV unit is made of acid-proof stainless steel.

The connection box, that contains ballast coil, hour counter and on/off switch, can be installed on a wall alternatively on the casing.



UV Viodes

Item no.	Model	Power	UV-C radiation at 254 nm	Lifetime UV lamp	Max pressure	Voltage	Connection
417750	Viodes 75	75W	25W	9000 h	4 bar	230	2"

