

Sterilizer UV

AQUAEL

Clean water, healthy fish

Sterilizer UV is a device used to improve the quality and transparency of water in aquariums, ponds and backyard ponds.

It prevents the formation of and helps to combat the effect of green, turbid water appearing as a result of the multiplication of algae, bacteria and pathogens.

The device is completely safe for fish, other aquatic animals and beneficial nitrifying bacteria living in filters and pond substrates.

Available in two models

Sterilizer UV PS
(Pond Sterilizer)



Sterilizer UV AS
(Aquarium Sterilizer)



filament life

10 000 h



hose diameter

AS (MM): $\varnothing 12/16$, $\varnothing 16/22$, $\varnothing 19/25$
PS (IN): $\varnothing 1"$, $\varnothing 3/4"$, $\varnothing 1/2"$



Cable length

AS: 2,3 m; PS: 5 m



OUT & IN

Sterilizer UV

- helps **prevent the development** of algae contributing to the greening of water and the development of diseases of the inhabitants of your reservoir
- eliminates or **reduces the need for chemical preparations** for water
- It can work both on the surface of the water and fully immersed
- fits most pumps and filters – hoses with diameters
 - AS (mm): $\varnothing=12/16$, $\varnothing=16/22$, $\varnothing=19/25$,
 - PS (in): $\varnothing=1''$, $\varnothing=3/4''$, $\varnothing=1/2''$
- can be powered by both filter and external pump
- **easy to install** – mounting system
- quartz inner lamp cover
- housing made of UV-C resistant plastic
- opening the lamp housing automatically turns off the UV-C fluorescent lamp



	Model	5 W	7 W	9 W	11 W
Maximum flow (l/h)	PS	1000	1500	2500	3500
	AS	400	800	1000	1500
Size of the pond without fish (l)	PS	5000	7000	10000	15000
Size of the pond with fish (l)	PS	2500	3500	5000	7500
Size of the pond with KOI carp (l)	PS	1500	2000	2500	3500
Maximum aquarium capacity (l)	AS	200	400	600	800
Hoses diameter	PS	(in) 1", 3/4", 1/2"			
	AS	(mm) 12/16, 16/22, 19/25			
Length×Width (with crocks) ×Height (with suction cups) (cm)	PS/AS	32.5 x 17.2 x 8.3		39.5 x 17.2 x 8.3	
Installation in water	PS/AS	Yes			
Installation outside of water	PS/AS	Yes			
UV filament lifetime	PS/AS	up to 10,000 hours			
IP protection degree	PS/AS	IPX8			
Index	PS	130474	130475	130476	130477
	AS	131278	131279	131280	131281
Pallet quantity (pcs.)	PS/AS	216			
EAN code	PS				
	AS				