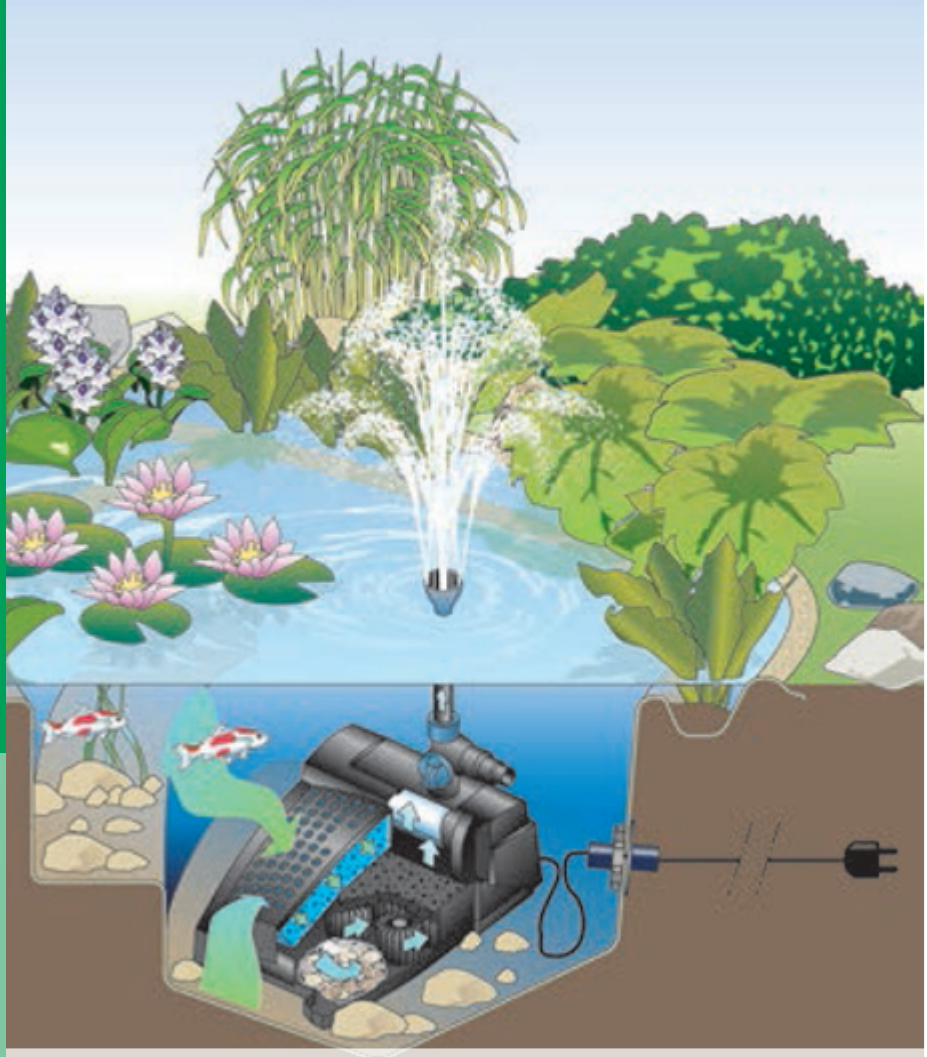
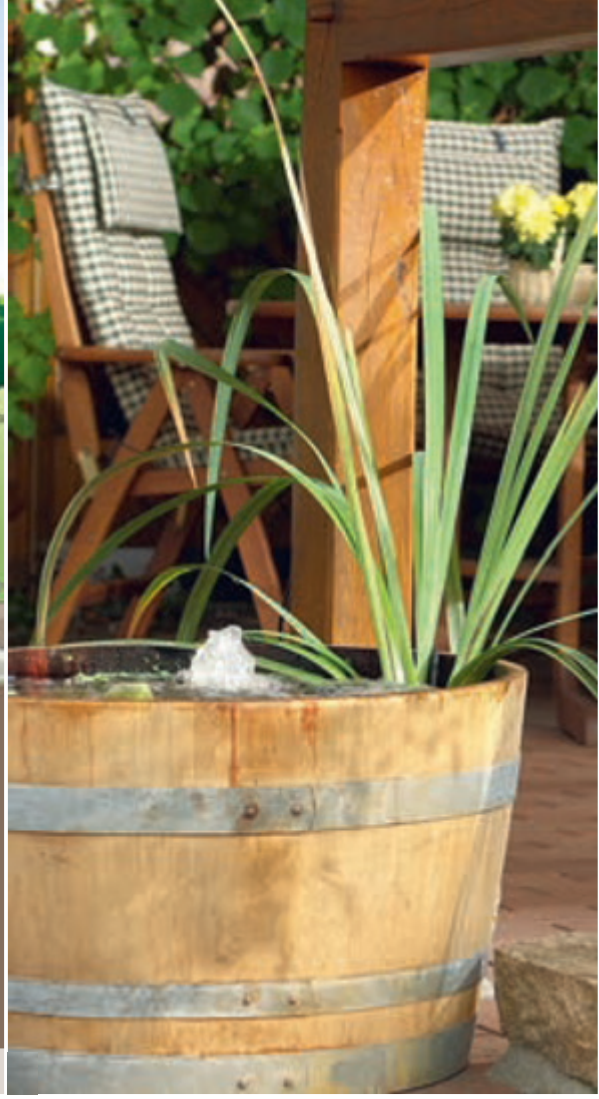


Schematic diagram: Underwater filter **Filtral UVC** inserted in a pond pool



Filtral UVC

*P. 310

Underwater filter with UVC and fountain

START

- A multi-functioning underwater filter with filter function and water feature
- Including OASE Clear Water Guarantee*P. 310
- Compact filter unit with UVC technology and 4 different filter materials
- Pump is already integrated for attractive fountains
- Height adjustable fountain attachments for adaptation to the specific water depth
- Contains 4 different filter materials
- Individual adjustment of flow rate and fountain height
- Set-up completely under water – the appearance of the pond remains undisturbed
- Visual function check of the UVC clarifier
- Included in the scope of delivery: 3 fountain attachments for different water patterns

*P.310 *Details on the type and scope of the Clear Water Guarantee on page 292*

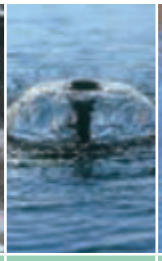
Product details

Filter media and UVC

Two different filter sponges, as well as bio surface elements and filter pebbles, ensure mechanical and biological cleaning. 7/11 watt for clear and healthy water.

Bio-cores and filter pebbles

The filter pebbles in the net bag and the bio surface elements offer adequate settling surface for the micro-organisms.



Vulkan		Lava		Magma		
Ø cm	H cm	Ø cm	H cm	Ø cm	H cm	
55	60	20	–	50	60	Filtral UVC 2500
100	100	40	–	100	100	Filtral UVC 5000

Technical datas

		Filtral UVC 2500	Filtral UVC 5000
Dimensions (L x W x H)	mm	247 x 183 x 160	380 x 290 x 160
Rated voltage		230 V / 50 Hz	
Power consumption	W	20	35
Power cable length	m	10.00	
Net weight	kg	3.30	4.96
Guarantee *P. 310	Years	2	
UVC power	W	7	11
Pump capacity, max.	l/h	1000	2500
Max. flow rate	l/h	600	1100
Max. head height	m	1.30	2.30
Filter intake surface	cm²	232	564
Number of blue filter foams	EA	1	
Number of black filter foams	EA	1	
Number of bio-surface elements	EA	2	8
Special filter granulate	kg	0.20	0.40
Temperature display		No	
Connection pressure-side	mm	13	
Connection pressure-side		½"	
Suitable for ponds up to max.	m³	2.5	5.0
Suitable for ponds with fish stock	m³	1.3	2.5
Item no. (GB-Version)		Not available in GB	
Item no.		50446	57379

*P. 310 *P. 310

Extras

Top product characteristics

- *Multifunctional compact solution for prefabricated pools and smaller ponds up to 5 m³*
- *Clear water, guaranteed*P. 310, and beautiful fountains*
- *The technology is virtually invisible because it must be set up underwater*

Recommendation

The UVC bulbs should be changed at regular intervals, ideally in spring before the season starts, to guarantee the full capacity of the UVC output!

Accessories

Tradux
Wall and liner transition for installing either cables or hoses underwater.
Item no. 57154 (page 278)

Replacement bulb UVC 7 W
Item no. 57111 (page 154)

Replacement bulb UVC 11 W
Item no. 56112 (page 154)

Replacement filter set UVC 500–3000
Consisting of filter sponges, bio-surface elements and filter pebbles.
Item no. 13705 (page 142)

Replacement filter set Filtral UVC 5000
Item no. 35836 (page 142)