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Filters

Pond filter DELTA 24000

Article number: 162/002427

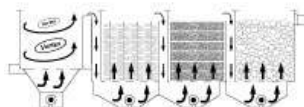
4-chambered-Vortex-filter

This filter consists of 4 chambers and is suitable for being set up as a pump feed version or a gravity feed version. When the filter is set up as a gravity feed version the pond water flows into the filtration system, is sucked into the pump and then returns to the pond. Waste drain slide valve: Ø 50 mm Material: high quality polyester (glass fiber - reinforced plastic) 1. chamber: Vortex-filter (gravity filtration of larger and heavier dirt) 2. chamber: filter brushes (mechanical filtration of thread-shaped algae, grasses, leaves, etc.) 3. filter matting "Japanese" (mechanical and biological filtration) 4. chamber: filter granules (biological filtration)



Technical Data:

Max. pond volume 1	max. 18.000 l (ponds with fish, without plants)
Max. pond volume 2	max. 24.000 l (planted ponds without fish)
Accessoires	cover (162/002429), recommended filter pump MPF 10000 (156/001434) or MPF 13000 (156/001435), UV-C spot 55 W (162/002484), speed governor DS 600 (168/2972), aerating pumps (156/003410-3414)
Flow rate	max. 8.000 l/h
Product measurement	71 x 207 x 71 cm (h x l x w)
Weight (gross)	82 kgs
Outlet	Pump feed version: hose nozzle Ø 50 mm, gravity feed version: tube socket Ø 110 mm
Intake	Pump feed version: tube socket Ø 110 mm, gravity feed version: hose nozzle Ø 50 mm
Guarantee	10 years
Extent of delivery	Vortex-filter brushes, filter matting „Japanese“, filter granules
EAN-code	87 13199 00738-6



Filtertype	Art.-No.	Max. pond volume planted ponds	Max. pond volume planted fish ponds	Max. pond volume unplanted fishponds	Max. flow volume	recommended pump	recommended UV-C spot	Skimmer Type
Delta 4500	162/002423	6.000 l	4.500 l	3.000 l	1.500 l/h	MPF 3000 MPF 4500	UV-C 8 W	Skimmer 200
Delta 7500	162/002424	12.000 l	7.500 l	5.000 l	2.400 l/h	MPF 4500	UV-C 16 W	Skimmer 200
Delta 12000	162/002425	20.000 l	12.000 l	8.000 l	4.000 l/h	MPF 6000	UV-C 25 W	Skimmer 200
Delta 15000	162/002440	27.000 l	15.000 l	10.000 l	6.000 l/h	MPF 8000	UV-C 30 W	Skimmer 200
Delta 18000	162/002426	36.000 l	18.000 l	12.000 l	6.000 l/h	MPF 10000	UV-C 55 W	Skimmer 200
Delta 24000	162/002427	45.000 l	24.000 l	18.000 l	8.000 l/h	MPF 13000	UV-C 55 W	Skimmer 200
Delta 36000	162/002441	54.000 l	36.000 l	24.000 l	10.000 l/h	MPF 13000	UV-C 75 W	Skimmer 200