

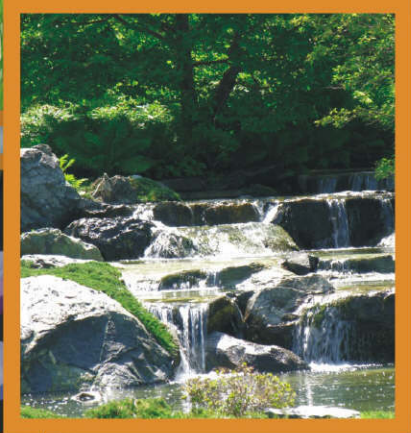
**CATALOG**

**2006-7** FILTRATION

and

TOLL FREE ORDER DESK: 1-888-205-9957

**Price list BIOLOGICAL FILTRATION**  
**For water gardening products**



**2006 Season**

[WWW.NUTRITECK.COM/AQUALOGICS](http://WWW.NUTRITECK.COM/AQUALOGICS)

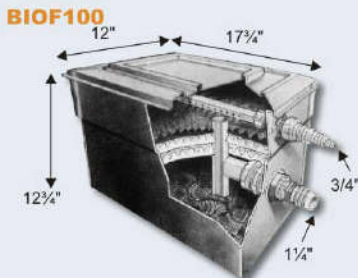
# Filtration

## Bio-mechanical filtration

Biological filtration eliminates the ammonia and nitrite produced by the residue of living organisms and converts them into nitrates, which are much less toxic. The system cleans the water and reduces the spread of algae. Although the pre-filter should be cleaned on a routine basis, the biological medium should not be cleaned during the active season. Doing so will destroy the bacteria needed to make the bio-filter function, and a new colony must then be established. It may take up to 9 weeks for a bio-filter bacteria colony to become mature. Rinse all parts only in the fall.

## Waterside installation

Item #	UPC code	Description	Packaging	Weight	Sug. retail
BIOF100	057217900944	Out-of-pond filtration rate of flow 1,000 GPH	1 unit	1.9 kg	\$103.50



FEB5000	057217107800	Capacity (5,000 L / 1,325 gal.) - Flow rate 600 GPH	1 unit	2.3 kg	\$95.00
FEB8000	057217107817	Capacity (8,000 L / 2,000 gal.) - Flow rate 900 GPH	1 unit	3.1 kg	\$115.00



FEB5000



FEB8000

## Pressurized biological filter/UV

- UV sterilizer for clear water
- Back flush valve for easy maintenance
- Can be buried up to intake
- Pressurized outlet up to waterfall

FP750	052309710982	Up to 3,875 L
1 unit	2.13 kg	\$219.95



FP750



## Flow chart

Item N°	Outlet	A	V	Recommended flow rate
FP750	1" I.D.	0.18	115	2,325 - 3,100 L/h
Max. flow rate	Max. pressure	Valve setting	UV bulb	
3,875 L	15 PSI	No	9 watts	



# Filtration

## Filtrating waterfall

- Easy installation
- Low maintenance
- High quality
- Resistant injection moulded housing (1/4 in thick walls)

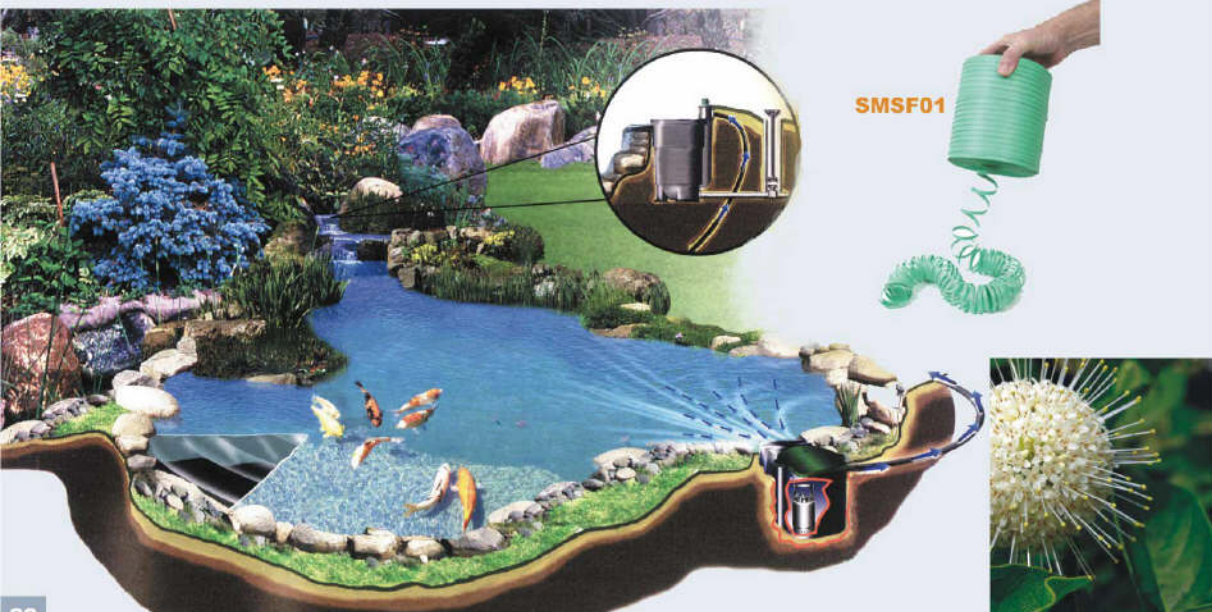
- UV resistant
- Large capacity
- Biological filtration
- UV sterilization optional

**5 YEAR  
WARRANTY**

**S A V I O**  
EXCELLENCE



Item #	UPC code	Description	Packaging	Weight	Sug. retail
F100	057217109682	Filtrating waterfall (max. capacity 20,000 L) (ribbon of filtering media included)	1 unit	21 kg	\$555.00
F050	057217110282	Compact filtrating waterfall (max. capacity 6,700 L)	1 unit	10 kg	\$112.50



# Filtration

## Skimmer (weir not included)

- Easy installation
- Low maintenance
- High quality
- Resistant injection moulded housing (1/4" thick walls)

- UV resistant
- Large capacity
- Biological filtration
- Optional UV sterilizer



Item #	Code UPC	Description	Packaging	Weight	Sug. retail
SS0000	057217108982	Skimmer (up to 33,000 L)	1 unit	19.5 kg	\$468.00

Weir not included: see below for available models



SSW6  
SSW85  
SSW16



CS0000	057217110213	Compact skimmer (up to 9,462 L)	1 unit	11 kg	\$355.75
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Weir not included: see below for available models



CSW6  
CSW85



## Accessories

### Weir for skimmers

SSW6	057217109705	6" weir for SS0000 (up to 5,800 L)	1 unit	930 g	\$38.50
SSW85	057217109712	8 1/2" weir for SS0000 (up to 20,000 L)	1 unit	880 g	\$38.50
SSW16	057217109729	16" weir for SS0000 (up to 33,000 L)	1 unit	680 g	\$38.50
CSW6	057217110220	6" weir for CS0000 (up to 6,813 L)	1 unit	930 g	\$34.50
CSW85	057217110237	8 1/2" weir for CS0000 (up to 9,462 L)	1 unit	880 g	\$34.50

K1003	057217110305	Mechanical float 1/4" connector	1 unit	800 g	\$58.50
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SUV025	057217108999	UV sterilizer 25 watts for SS0000	1 unit	425 g	\$294.75
SUV016	057217110299	UV sterilizer 16 watts for CS0000	1 unit	375 g	\$267.50



# Filtration

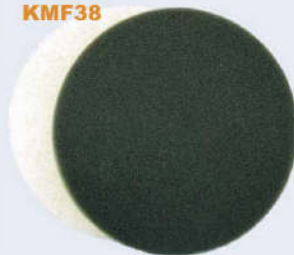
## Submersible biological filters

Bio mechanical filtration system specially designed for cascade and waterfall pumps

Item #	UPC code	Description	Packaging	Weight	Sug. retail
KCF38	057217202406	Filtration kit for cascade pump	1 unit	8.5 kg	\$79.50
KMF38	057217202451	Filtration media for KCF38		185 g	\$49.25



KMF38



FIB5000	057217107824	Capacity (5,000 L / 1,325 gal.) flow 600 GPH	1 unit	2.25 kg	\$95.00
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## Filtration mats in rolls

The biological model has an open weave allowing for water to flow freely while providing an excellent bacteria colonisation.

The 2 mechanical models trap pond debris.

Cleaning this type of filter regularly, promotes a cleaner, healthier pond.



FM56JC12



FM56LG12



FM56SPBLK12

**NEW !**

## Filters characteristics chart

Item N°	UPC	Dimensions	Color	Density	Type	Sug. retail
FM56JC12	057217111296	1 1/4" x 56" x 12"	Cream	Coarse	Biological	\$187.50
FM56LG12	057217111302	1" x 56" x 12"	Green	Medium	Mechanic	\$177.50
FM56SPBLK12	057217111319	1" x 56" x 12"	Black	Medium	Mechanic	\$167.50

