



EverblueSelector
User Manual





EverblueSelector

***THE FIRST SOFTWARE FOR
THE CHOICE OF THE BEST
FILTRATION SYSTEM***

FILTRATION CARTRIDGES



FILTERS WITH STRAINER



SELF CLEANING FILTERS





EVERBLUE SELECTOR



EverblueSelector

SOFTWARE FOR FILTRATION SYSTEMS

User Manual

FILTRATION CARTRIDGES

FILTRATION BAGS

FILTERS WITH STRAINER

SELF CLEANING FILTERS

From the **INNOVATION** menu on our website select **Everblue Selector** or else...



MASTERS OF FILTRATION

Over twenty years of experience

Design and production of filtration units for membrane systems for water treatment.



SELECTOR

Software to Calculate Filtration Systems

...from the **HOME PAGE**, scroll down and click on the **Everblue Selector** link.

#mastersofwaterfiltration
linkedin.com/company/everbluesrl

PRODUCTS



Innovative ideas and efficient solutions

BLUE FUTURE

What we offer: Quality, Service, ROI

 **EverblueSelector**

SOFTWARE FOR FILTRATION SYSTEMS

User Manual PDF User Manual Video FILTRATION CARTRIDGES
FILTERS WITH STRAINER
SELF CLEANING FILTERS
Search **CARTRIDGES** filters to get expected requirements of flow rate and filtration gradient

Choose the type of filtration that best suits your needs and calculate the best possible filtration system.

Everblue Selector supports you in the best choice for:

- ✓ **Filtration Cartridges** and its housings
- ✓ **Filters with Strainer** (Basket Filters)
 - ✓ **Self Cleaning Filters**

FILTRATION CARTRIDGES

FILTRATION BAGS

FILTERS WITH STRAINER

SELF CLEANING FILTERS

Search **CARTRIDGES** filters
to get expected requirements of flow rate and filtration gradient

1 **Application**

Water

2 **Required flow rate**

Insert a value...

3 **Units**

m³/hour

4 **Type (Optional)**

Depth filtration cartridges Pleated filtration cartridges Washable filtration cartridges

5 **Filtration gradient (micron)**

Select...

6 **Efficiency**

Complete the required **steps**. The fields on which it is possible to put a flag (V) are optional, if used they obviously improve the search.

EverblueSelector will find the best solution for you.

m³/hour

4 **Type** (Optional)

Depth filtration cartridges Pleated filtration cartridges Washable filtration cartridges

5 **Filtration gradient (micron)**

Select...

6 **Efficiency**

Nominal (< 99,98%)

7 **Housing material:** (Optional)

AISI 316 L FRP (Fiberglass) PA (Polyamide) PP (Polypropylene) PVC (Polyvinyl chloride)

8 **Arrange results for**

Model

Model

Do not arrange













SEARCH

You can choose the arrangement of the results by filter **model**

(if you select this, the program will offer the best solutions considering this order: filter model – lower price – lower number of filters)

Or else the result list **with no arrangement**













(if you select this, the program will offer the best solutions considering this order: filter model – lower price – lower number of filters)

Picture	Cartridge/bag model	Cartridges/bags total number	Efficiency	Single cartridge/bag height	Single cartridge/bag flow	Gradient	Cartridge/bag price per unit	Housing picture	Housing model	Housing number	Cartridges/bags number per housing	Housing price per unit	Total flow	Total price	Download PDF
BL															
	PP95BL5L200	6	95.00 %	20"	18.000 l/h	5 µm	€ 180,00		FILTERBLUE FBL-03	2	3	€ 2.500,00	108.000 l/h	€ 6.080,00	
	N95BL200	6	95.00 %	20"	18.000 l/h	5-20 µm	€ 240,00		FILTERBLUE FBL-03	2	3	€ 2.500,00	108.000 l/h	€ 6.440,00	
	PP95BL5L200	6	95.00 %	20"	18.000 l/h	5 µm	€ 180,00		FILTERBLUE FBL-02	3	2	€ 2.400,00	108.000 l/h	€ 8.280,00	
	PP95BL5L200	6	95.00 %	20"	18.000 l/h	5 µm	€ 180,00		FILTERBLANC FBC-02	3	2	€ 2.400,00	108.000 l/h	€ 8.280,00	
	N95BL200	6	95.00 %	20"	18.000 l/h	5-20 µm	€ 240,00		FILTERBLUE FBL-02	3	2	€ 2.400,00	108.000 l/h	€ 8.640,00	
	N95BL200	6	95.00 %	20"	18.000 l/h	5-20 µm	€ 240,00		FILTERBLANC FBC-02	3	2	€ 2.400,00	108.000 l/h	€ 8.640,00	

Show other solutions with this cartridge model...

The program suggests the best technical and economical solution considering the data you selected. The results are arranged following this priority:

- ✓ Filter model (if you selected the order by **model** box)
- ✓ Lower price
- ✓ Lower number of filters
- ✓ Lower number of cartridges/bags

Picture	Cartridge/bag model	Cartridges/bags total number	Efficiency	Single cartridge/bag height	Single cartridge/bag flow	Gradient	Cartridge/bag price per unit	Housing picture	Housing model	Housing number	Cartridges/bags number per housing	Housing price per unit	Total flow	Total price	Download PDF
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Show other solutions with this cartridge model...															

Every line is a valid solution.

On the line you will find the link to the PDF with the technical and economical proposal (with related price if you logged in with your credentials before selecting the **Everblue Selector** program)



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EverblueSelector



Date: 23.06.2020

Data inserted in EverblueSelector

- Application: Water
- Required flow rate: 103 liters/hour
- Filtration gradient (micron): 20-50 µm
- Efficiency: Nominal (< 99,98%)

The solution you choose from EverblueSelector

CARTRIDGES									
Picture	Model	Height	Efficiency	Flow	Micron	Qty nA	Price list	Total	Data sheet
	N95FON	23"	95,00 %	15.000 l/h	20-50 µm	1	€ 218,00	€ 218,00	

HOUSINGS					
Picture	Model	Qty nA	Price list	Total	Data sheet
	FILTRO FILTERONE-FON	1	€ 852,00	€ 852,00	

Total price list € 1.070,00

Sales conditions:

Prices	VAT excluded
Delivery terms	EXW Incoterms 2000 - Our warehouse of Gotra di Aibareto (PR) Italy
Attachments	General sales conditions Everblue

Note
All the orders must be sent to Everblue only by e-mail (info@everblue.it).

Notice
The prices indicated are price list. Apply your discount agreed with our sales Department.

Notice
EverblueSelector has the scope to give you a simple indication of the cartridges / bags filtration plant performances required. The projections present in these pages, obtained with the software EverblueSelector, are the expected system performance of the cartridges / bags filtration system.

The calculation is based on the cartridges / bags filters flow rate obtained in laboratory at the following test conditions:

- 1) water conductivity 500 microsiemens
- 2) Total Suspended Solid (TSS) < 1 mg/l
- 3) temperature 20°C
- 4) differential pressure 0,15 bar

The projections present in these pages are not automatically guaranteed and they cannot be used to raise any claim for liability or warranty. All the warranties on the cartridges / bags filtration system performances must be written confirmed by Everblue International Ltd on a specific request of the client.

For each order, we invite you to ask to Everblue International Ltd the written confirmation of the projections.

It is the manufacturer of the plant or the user responsibility to make provisions against scaling, fast fouling and chemical attacks of the cartridges / bags filters and housings, to account for citric and valve pressure losses, feed pump pressure and backpressure of the filtered

The PDF form includes:

- ✓ the technical/ economical proposal (with related price if you logged in with your credentials before selecting the **Everblue Selector** program)
- ✓ the link to each product data-sheet
- ✓ sales conditions

EverblueSelector

the 1st

INNOVATIVE

UNIQUE

FREE

SOFTWARE for filtration
cartridge systems

EverblueSelector

MINIMUM DATA INPUT:

flow rate

filtration gradient

SIMPLE AND CLEAR OUTPUT

best technical filtration cartridge systems

most economical filtration cartridge systems

(1) for each type of Everblue cartridge and housing

OPTIMIZE YOUR JOB

SAVE YOUR TIME

SELECT THE BEST FILTRATION
CARTRIDGE SYSTEMS

USE **EverblueSelector**

EverblueSelector

OPTIMIZE YOUR YOUR WORK
SAVE YOUR TIME
SELECT THE BEST FILTRATION SYSTEM

free innovative unique

MINIMUM DATA INPUT

flow rate

filtration gradient

SIMPLE AND CLEAR OUTPUT

best technical filtration system

most economical filtration system



THANKS FOR YOUR ATTENTION

