

# POWER OF PURITY

 **ecosoft**  
water professionals

# AGENDA

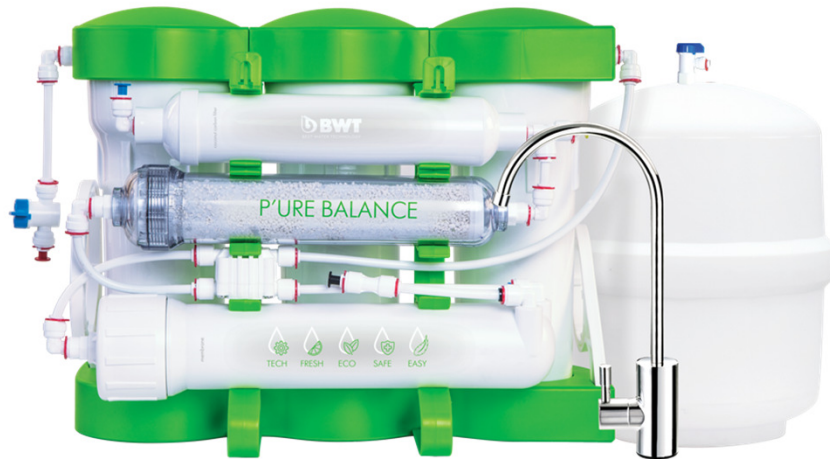


POWER OF  
PURITY  
[ecosoft.com](https://ecosoft.com)

1. Undercounter Reverse Osmosis Units
2. RO Booster pump & Filters
3. Standard Ecosoft undercounter unit
4. Horeca Reverse Osmosis Range
5. Replacement filters & housings
6. New Product Coming...
7. Ecosoft RSP list



# P'URE BALANCE



R 4525.00

## Delicious water with Ca and Mg

### «AquaSpring» Technology

Refreshing water with balanced content of calcium and magnesium

### «AquaGreen» Technology

Only 2 filter replacements per year

Saves up to 20 000 L of water per year

### «Natural Flow» Technology

Constant water quality

Safe water thanks to Dow membrane

12 L of pure water every hour

Easy installation, no need to mount on the wall



# Ecosoft Pressure Booster Pump for P'ure System



R 2250.00

## Basic Information

- This pump is used for the Ecosoft P'URE reverse osmosis filters.
- We recommend using this pump if the water pressure in your system is low (less than 3 bar) or unstable. This will ensure the filter works effectively and efficiently, and that water of the ideal quality will always be available on demand.
- This kit contains all the necessary components needed for connection.



# STANDARD RO FILTERS

## Standard 5-stage filter

Safe water thanks to Ecosoft membrane



R 3499.00

## Standard 6-stage filter

Small amount of minerals in purified water



R 4995.00

## Standard 5-stage filter with pump

For water supply systems with low pressure



R 3995.00



# FILTER COMPONENTS



Chrome faucet



Plastic tank



Feed valve



Drain saddle



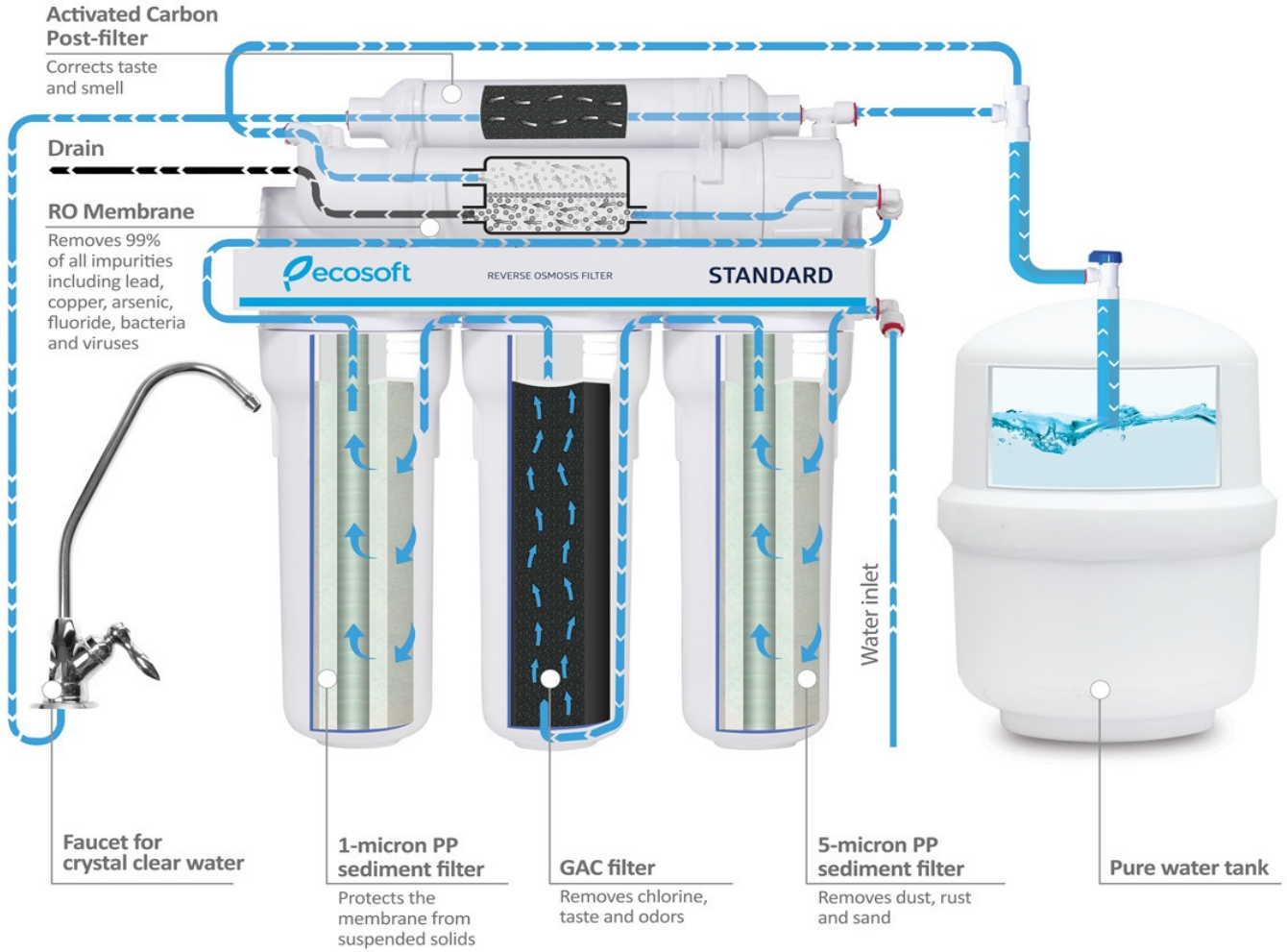
Set of tubes and fittings



Tank valve



Service wrenches









# REPLACEMENT FILTERS FOR RO

## Carbon post-filter

Improves water taste



R 99.00

## Mineralization filter

Enriches water with the essential minerals



R 139.00



# REPLACEMENT FILTER SET



R 220.00

## Set of RO replacement filters

For tap water

1. PP5
2. GAC
3. PP1



R 265.00

## Improved set of RO replacement filters

For tap water with high content of iron, chlorine and organic matter

1. PP5
2. GAC
3. CTO



## ECOSOFT MEMBRANE

- DOW Filmtec membrane sheet
- Stabilized salt rejection – 97%
- 20% higher flow rate and 20 minutes faster tank filling
- Resistant to fouling due to the higher spacer thickness
- Each membrane element is vacuum sealed.



75 GPD

R 650.00

100 GPD

R 690.00





# ECOSOFT STANDARD 3 STAGE FILTER



- 1. PP 5
- 2. ECOMIX D37
- 3. CTO

R 1699.00



# REPLACEMENT FILTER SET



Set of replacement filters  
For are with Hard Water  
**1 500 L**

**R 450.00**





# ROBUST 1000 RO FILTER 60LT/H



**Ecosoft RObus reverse osmosis filters provide a sufficient amount of pure and safe water for HoReCa needs: for food and drink preparation, as well as delicious drinking water for guests and staff**

- Pure water for hotels, restaurants and cafes
- Protection of appliances and equipment
- Improved taste of drinks and dishes as well as clean, transparent ice
- Operates without pressure tank
- Compact and attractive design

R 9999.00







# ROBUST PRO FILTER



## THE RIGHT WATER IN YOUR COFFEE HOUSE

- ✓ Approved by professional barista
- ✓ Suitable for dark and light roast coffee
- ✓ Water quality is in compliance with SCAA standards
- ✓ Saves water, 50 % recovery rate

R 14999.00

Capacity	75 L/h
Water consumption	150 L/h
Membrane	1 x TW30-3012-500 GPD
Power consumption	0.08 kW



# ROBUST 3000 RO FILTER 145LT/H

Best suited for

Large restaurants, cafes and hotels that will make use of the combination of high performance and the compact filter size as it produces a large amount of high-quality water.

With this filter, you can get up to 3000 litres of purified water per day, which means there is enough water for everything, from a glass to cool, to larger amounts used for cooking in the kitchens

- Pure water for hotels, restaurants and cafes
- Protection of appliances and equipment
- Improved taste of drinks and dishes as well as clean, transparent ice
- Operates without pressure tank
- Compact and attractive design



R 31 999.00





# SEDIMENT FILTERS

R 350.00



## Filters for cold water

- Perfect for apartments with 1 bathroom
- Transparent housing
- Filter housing made of pure European first grade plastic
- Compact and easy to install

**5-micron PP cartridge included**

Standard size	2.5" x 10"	
Connection size		3/4"
Flow capacity	10 L/min	
Operating pressure	3.5-4 bar	
Maximum pressure	6 bar	



# SEDIMENT FILTERS

R 400.00



<b>Standard size</b>	<b>2.5" x 10"</b>
Connection size	1/2"
Flow capacity	10 L/min
Operating pressure	3.5-4 bar
Maximum pressure	8.6 bar
Water temperature	<b>+3...+80 °C</b>

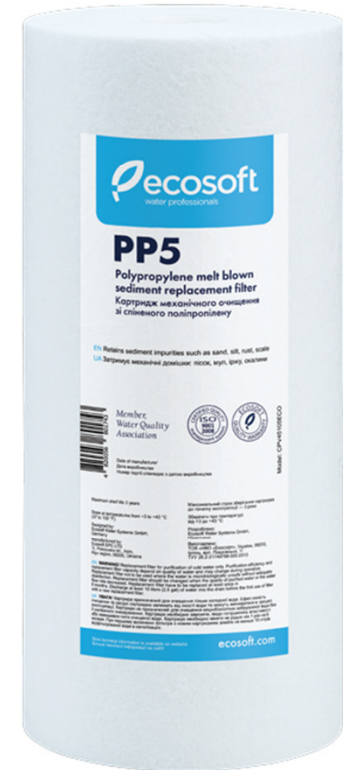
## Filter for hot water

- Perfect for apartments with 1 bathroom
- Ideal for hot water
- Filter housing made of pure European first grade plastic
- Compact and easy to install

**5-micron PP cartridge included**



# SEDIMENT REPLACEMENT FILTERS





# PP MELT BLOWN SEDIMENT FILTERS



- ✓ High quality of purification
- ✓ Stable characteristics for retention of the particles
- ✓ European high melt flow PP
- ✓ Standard size

<b>Flow rate</b>	8 LPM	30 LPM
Maximum capacity	10 000 L 6 months	40 000 L 6 months
Filtration rating	5-micron	5-micron



# PP STRING WOUND SEDIMENT FILTERS



- ✓ High quality of purification
- ✓ Stable winding density characteristics
- ✓ Quality string from the Ukrainian manufacturer
- ✓ Protection of plumbing and fixtures
- ✓ Standard size

<b>Flow rate</b>	8 LPM
Maximum capacity	10 000 L 6 months
Filtration rating	5-micron

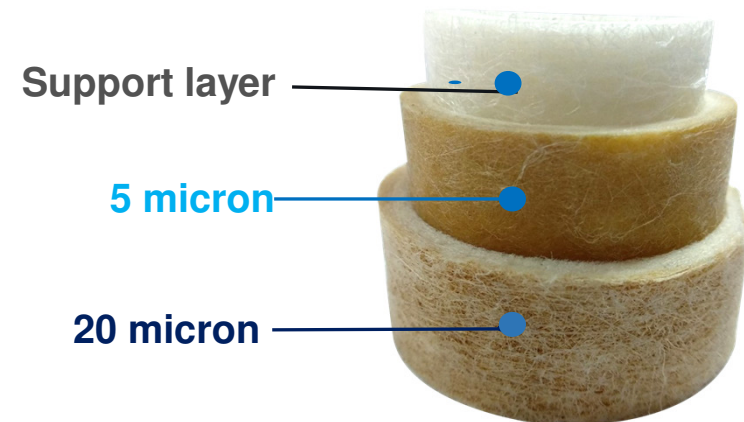


# DUAL GRADIENT PP SEDIMENT FILTERS



- ✓ 3 times higher rejection rates comparing to standard PP filters
- ✓ Low losses of pressures
- ✓ Stable operation even in case of water turbidity changes
- ✓ Superior quality, saving costs and space

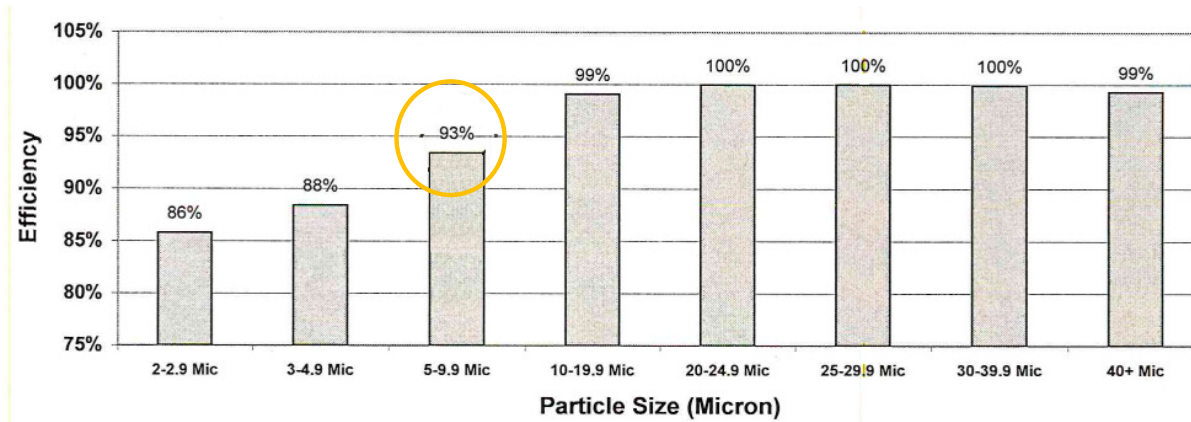
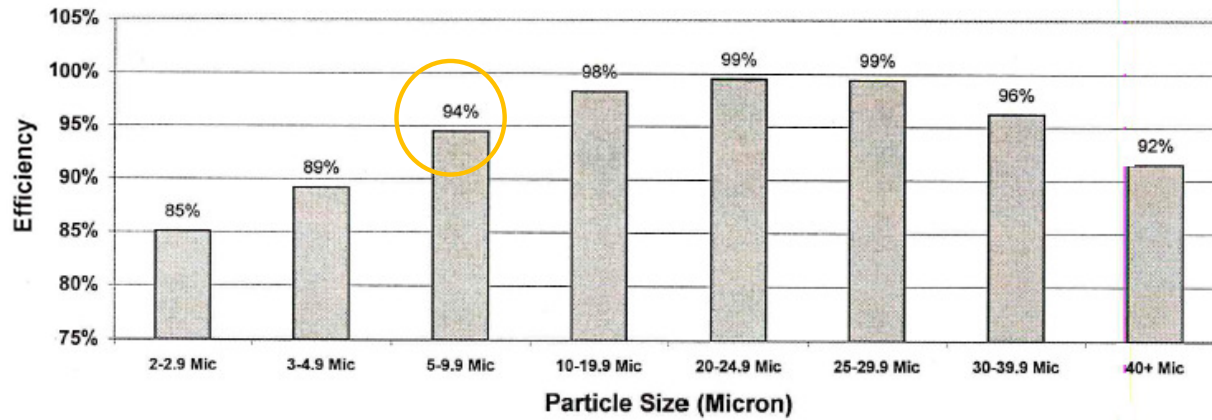
<b>Flow rate</b>	8 LPM	30 LPM
<b>Maximum capacity</b>	30 000 L 6 months	100 000 L 6 months
<b>Filtration rating</b>	20 / 5 micron	20 / 5 micron







# EFFICIENCY OF PARTICLES REMOVAL





# GAC REPLACEMENT FILTERS



Flow rate	1 LPM	5 LPM
Maximum capacity	10 000 L 6 months	60 000 L 6 months
Water temperature	+3...43 °C	+3...43 °C

## Granular activated carbon filters

- Reduction of chlorine and organic matter, improvement of taste, color and odor of water
- Made of 100% high-quality coconut shell carbon
- Filter housing made of pure European first grade plastic
- Contain a sediment post-filter to retain carbon particles
- Standard size



# CTO REPLACEMENT FILTERS



## Granular activated carbon filters

- Reduction of chlorine, organic matter and sediments improvement of taste, color, and odor of water
- Made of 100% high-quality coconut shell carbon
- Filtration rating – 10 micron
- Uniformity of structure
- Standard size

<b>Flow rate</b>	1 LPM	5 LPM
<b>Maximum capacity</b>	15 000 L 6 months	50 000 L 6 months
<b>Water temperature</b>	+3...43 °C	+3...43 °C



# Ecosoft replacement filter for iron reduction

## Key advantages

- Reduction of iron up to 80%
- Full capacity up to 10 000 L
- Stable operation and efficiency throughout the service life
- Filter housing made of pure European food grade plastic
- Applicable for filters produced by other manufacturers

## Benefits of using the filter

- With timely replacement of the replacement filter, the filter will reduce the iron content in water.
- The water will become transparent, without an unpleasant red-brown color, the ferrous smell will disappear.
- Your home appliances that use water will last longer.

## Maintenance

- Before use, plunge a new replacement filter into cold water, and keep it submerged at least during 8 hours.
- The filter is recommended to be replaced every 3 months, regardless of the volume of consumed water.
- After the filter replacement, discharge at least 10 liters of filtered water into the sewer.

## Specifications

- Recommended filtration flow rate 5.0 L/min
- Service Life, not more than 6 months.
- 1mg/l Iron Limitation



R 749.00



# Ecosoft replacement filter with Ecomix® media

## Key advantages

- Transparent soft water without odor
- Full capacity up to 1 500 liters
- Stable operation and efficiency throughout the service life
- Filter housing made of pure European food grade plastic
- Suitable for filters produced by other manufacturers

## Benefits of using the filter

- Products will taste better
- Natural aroma and taste of tea and coffee
- Home appliances (kettle, iron, steam cooker etc.) will be protected from scale
- Purified water can be used to water flowers

## Maintenance

- The replacement filter is intended for cold water only.
- Do not exceed the recommended filtration rate, this can lead to deterioration of water purification quality.
- After the filter replacement, discharge at least 10 liters of filtered water into the drain.
- The filter is recommended to be replaced every 3 months, regardless of the volume of consumed water.

## Specifications

- Recommended filtration flow rate 1.0 L/min
- Service Life, not more than 6 months.



R 295.00



# Ecosoft replacement filter for hardness reduction

## Key advantages

- Hardness reduction
- Affordable price for guaranteed quality
- Full capacity up to 500 L
- Filter housing made of pure European food grade plastic
- Applicable for filters produced by other manufacturers

## Benefits of using the filter

- In case of timely replacement it prevents scaling while boiling water
- Natural taste and aroma of tea and coffee
- Home appliances (kettle, iron, steam cooker, air humidifier etc.) will stay protected from scale and malfunction related to scale

## Maintenance

- The replacement filter is intended for cold tap water only.
- Do not exceed the recommended filtration rate, this can lead to deterioration of water purification quality.
- After the filter replacement, discharge at least 10 liters of filtered water into the drain.
- The filter is recommended to be replaced every 3 months, regardless of the volume of consumed water.

## Specifications

- Recommended filtration flow rate 1.0 L/min
- Service Life, not more than 6 months.



R 150.00

# New Product Coming...



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Thank you!



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