

# GEYSER

w a t e r f i l t e r s

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## CATALOG

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**Household  
equipment**



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**I 2023**

# GEYSER

w a t e r f i l t e r s

**Every day Geysers filters purify more than 100 million liters of water**

**More than 40 million people around the world use Geysers filters**

**The number of company employees is more than 1,000**

**13 representative offices in 5 countries**

## THE MAIN PRODUCT RANGE OF THE COMPANY IS REPRESENTED IN THE FOLLOWING AREAS:

- Household filters
- Water purification systems for country houses
- Industrial water purification equipment
- Recycling water treatment systems for car washes

The first Geysers filters were launched in 1986, the company stands at the origins of the formation of the water purification market.

Geysers is a dynamically growing research and production holding with a decades-long history and tradition. The company's product portfolio includes more than a dozen unique products.

Every year the company invests and conducts thousands of research and development activities, and its specialists develop new types of products – efficient and cost-effective solutions for the customers. In total, Geysers manufactures several thousand products, which are sold throughout Russia and in more than 50 countries around the world.

Geysers Group includes a research department with an analytical laboratory, a design bureau, and a modern thermoplastics and thermosetting plastics production facility. The number of company employees is more than 1,000.

The company has Russian and international patents, certificates, conclusions of high quality products from international organizations, such as the Pasteur Institute.

Today the company has 13 representative offices in major Russian cities: Moscow, Rostov-on-Don, Krasnodar, Krasnoyarsk, Novosibirsk, Ufa, Saratov, Yekaterinburg. And abroad: Almaty, Tashkent, Riga, Belgrade, Bucharest

# WATER PURIFICATION TECHNOLOGIES

**Aragon** – is a unique filtering material, it combines three filtration methods – mechanical, sorption and ion-exchange. Aragon Bio modification additionally disinfects water (removes not only bacteria, but also viruses).

## UNIQUE PROPERTIES OF ARAGON:

**Anti-discharge** – the complex labyrinth structure of the material irreversibly traps all impurities.

**Self-indication** – a decrease in the pressure of clean water in the faucet signals the need to replace the cartridge.

**Regeneration** – (restoration of filtering properties) significantly increases the capacity and life of the cartridge at home.

**Quasi-softening** – the property of the Aragon Bio cartridge to change the structure of hardness salts prevents the formation of scale on the heating elements. During filtration through the Aragon cartridge calcium salts change the form of calcites to useful aragonite (prevention of cardiovascular disease).

**Active silver** – integrated into the cartridge in indelible form - absolutely safe bacteriostatic effect.

**Aragon Bio cartridges are guaranteed to remove major harmful impurities, bacteria and viruses from water. You can drink water purified with the Aragon Bio cartridge WITHOUT BOILING!**

**Removal of viruses from water by 99.999% is confirmed by research institutes in Russia and Europe.**



### **Institut de microbiologie Pasteur, France**

Confirmed 99.999% removal of polioviruses, rotaviruses, hepatitis A virus, salmonella and legionella from water. Standard XP T90-451, France, AUGUST 2014.



### **Center for Microbiological Research, University of Ferrara, Italy**

Destruction of viruses in drinking water by 99.999%. Compliance with European Union standard UNI EN 14476.



### **EUROFINS International Environmental Laboratory Group, Sweden**

Compliance with European drinking water standards.



### **Research Institute of Influenza, Russia**

Removes 99.99% of pathogens harmful to humans from drinking water.



### **IAPMO R&T Certificate of Conformity Product Listing**

Aragon Bio, Fe(Catalon) 10SL cartridges meet the standard: NSF/ANSI 42-2019



### **Vector State Research Center for Virology and Biotechnology, developer of the EpiVacCorona vaccine**

Confirmed 100% efficiency of water purification from coronavirus with Aragon Bio cartridges.

Aragon is used in faucet nozzles, tabletop, stationary and three-stage filters.

**Aragon cartridges** are also represented by modifications of international standards 10 "SL, 10 "BB, 20 "BB for completing whole-house filter systems.

**Catalon** is a fundamentally new ion-exchange fibrous material. Catalon has not only chelate properties (selective removal of heavy metal cations), but also amphoteric. Through the combination of these properties, Catalon removes all forms of iron, manganese, zinc, copper, cobalt, nickel, mercury, lead, cadmium and arsenic as well as colloidal iron from water with high efficiency.

Combination with high-quality activated carbon increases the sorption capacity of Catalon, which allows you to qualitatively purify water from chlorine, organic impurities, and improve organoleptic characteristics of water.

Catalon ion-exchange fiber cartridges are suitable for post-treatment of water in drinking water filters. Safety certified according to NSF standards. It is used in pitcher filter cartridges and BAF, Fe, Fe mix, Fe., Postcarbon Smart, Carbon Smart cartridges.

**Geyser Max** is a technology of complex water purification and softening. The ANTI-SCALE scale-reduction effect of filtration through Aquasoft and Aragon Max cartridges increases filter life by evenly distributing the effectiveness of hardness salt removal over the entire period of operation.

**Mineralizer Ca** is a technology that allows to saturate purified water with useful calcium in the required concentration. It is used in stationary three-stage filters for soft water. Used in Geyser Prestige reverse osmosis filtration systems.

**Baskon Mineralizer** is a mineralization technology developed by Geyser, which allows you to get clean and healthy water rich in minerals (potassium, magnesium, calcium). Purified water has a balanced mineral composition. The amount of free radicals in it is reduced and the RedOx potential is reduced.

Calcium strengthens bones, and ensures normal metabolism of the body. Magnesium normalizes the activity of the cardiovascular and endocrine systems of the body; assists in the removal of toxins and heavy metals. Potassium improves brain function. It is important for the heart muscle, heart vessels and capillaries; helps normalize blood pressure and reduce fatigue. Used in Geyser Allegro, Geyser Prestige Smart, Geyser Premium reverse osmosis filtration systems.

**Disruptor** is a development of the American company Ahlstrom Filtration. Filter material based on nanoaluminum fibers. Removes viruses, bacteria, colloids, iron, humic compounds, hard-to-catch organics. Used in the Geyser Ultra Bio filter.

**Ecotar** – filter media created by mixing ion-exchange and sorption media, mechanical water purification materials, as well as the addition of silver and materials that prevent biodegradation.

A special feature of Ecotar is its unique ability to remove dissolved iron in high concentrations (up to 30 mg/l). Mechanical impurities, dissolved iron, manganese, organic iron, hardness salts, heavy metal ions, humic and fulvic acids can be simultaneously removed from water.


**Topfir** is an efficient way of winding polypropylene filament in a PPY cartridge and ion exchange filament of Catalon material. It provides a denser structure so that the Fe and Fe mix cartridges contain more material. This allows you to increase their capacity for the removal of dissolved and colloidal iron.

The use of Topfir technology in mechanical purification cartridges can increase the efficiency of purification from mechanical impurities by more than 2 times.

The use of Topfir technology in mechanical purification cartridges can increase the efficiency of purification from mechanical impurities by more than 2 times.

# GEYSER

water filters



Filters for clean  
safe drinking  
water





Preservation  
of equipment  
with water heating  
elements

Plumbing protection.  
For healthy hair  
and skin

# CLEAN DRINKING WATER

IN THE WHOLE HOUSE

# STATIONARY FILTERS (FILTERS UNDER THE SINK)

## SOFT WATER

### GEYSER ECO

Modern, compact, efficient system for complete water purification. The housing is made of food-grade stainless steel. The filter is easily connected to the cold water mains with a flexible supply line. Cartridge replacement is quick and easy thanks to the clamp connection.

#### General technical specifications

Item	Temperature of water to be treated	Filtration rate	Faucet	Service life	Operating pressure	Housing
18053	+4...+40°C	up to 3.6 l/min	No.6	up to 12,000 l	up to 7 atm	stainless steel
18057			without a faucet			



## THREE-STAGE FILTERS

#### General technical specifications

Temperature of water to be treated	+4...+40°C
Filtration rate	up to 3 l/min
Operating pressure	up to 7 atm
Housing	food grade plastic
Manufacture	Russia

### GEYSER OPTIMA FOR COMPLETE WATER PURIFICATION

Compact system based on quick-release cartridges. It optimally purifies tap water from harmful impurities. Preserves the natural mineralization of water. Quick cartridge replacement and reliable protection against contact with absorbed contaminants.

● **Effective removal of active chlorine, organics, iron, heavy metals, improvement of taste and odor**

● **Preservation of natural mineralization of water**

Item	Model	Faucet	First stage	Second stage	Third stage
11070	Optima	No.3	Mechanics Smart	Combi Smart	Postcarbon Ag Smart
11071	Optima	without a faucet			



# STATIONARY FILTERS (FILTERS UNDER THE SINK)

## SOFT WATER

### GEYSER OPTIMA FOR SOFT WATER

Compact three-stage filter with quick-release cartridges provides optimal after-treatment and enrichment of soft water with healthy minerals (mineralized water is beneficial for the body).

**Optimal after-treatment and enrichment of soft water with healthy minerals**

Item	Model	Faucet	First stage	Second stage	Third stage
66032	Optima M	No.3	Mechanics Smart	Combi Smart	Baskon Smart
66033	Optima M	without a faucet			



### GEYSER SMART FOR COMPLETE WATER PURIFICATION

Compact water purification system with quick-change cartridge technology. Excellent water purification due to the combination of innovative Aragon and Catalon filter media in the cartridges.

**Preservation of the natural mineral composition of water**

**Service life – up to 10,000 liters**

Item	Model	Faucet	First stage	Second stage	Third stage
11059	Smart Complete water purification	No.3	Mechanics Smart	Combi Smart	Postcarbon Ag



### GEYSER SMART UNIVERSAL

Compact water purification system with quick-change cartridge system. Excellent water purification due to the combination of innovative Aragon and Catalon filter media in the cartridges.

**Preservation of the natural mineral composition of water**

**Service life – up to 10,000 liters**

Item	Model	Faucet	First stage	Second stage	Third stage
11048	Smart Universal	No.3	Carbon Ag	Aragon Smart	Postcarbon Ag
11050	Smart Universal	without a faucet	Carbon Ag	Aragon Smart	Postcarbon Ag
11058	Smart	No.3	Mechanics Smart	Softening Smart	Postcarbon Ag



# STATIONARY FILTERS (FILTERS UNDER THE SINK)

## SOFT WATER

### GEYSER SMART BIO

Compact system with quick-change cartridges. Due to the unique Aragon Smart Bio cartridge, the filter removes harmful impurities as well as viruses and bacteria from the water. Baskon mineralization technology makes it possible to obtain physiologically valuable drinking water.

- Mineralization of purified water with Baskon technology
- You can drink the water without boiling it
- Reliable protection against bacteria and viruses
- Service life – up to 7,000 liters

Item	Model	Faucet	First stage	Second stage	Third stage
66030	Smart Bio 511	No. 6	Combi Smart	Aragon Smart	Baskon Smart
66031	Smart Bio 511	without a faucet	Combi Smart	Aragon Smart	Baskon Smart



### GEYSER ULTRA BIO

Complete water purification with a high filtration rate. The consistent use of Aragon Bio and Disruptor cartridges allows to remove absolutely all harmful impurities, bacteria and viruses from water and increases the service life.

- Preserves the useful mineral composition of water
- You can drink the water without boiling it
- Capacity – up to 7,000 liters
- Ideal for families with little children and persons with allergies

Item	Model	Faucet	First stage	Second stage	Third stage
66026	Ultra Bio 411	No. 6	Sediment	Aragon M Bio, mineralizer B(Ca)	Disruptor



# STATIONARY FILTERS (FILTERS UNDER THE SINK)

## SOFT WATER

### GEYSER BIO

The Geysler Bio complete water purification system provides 100% purified drinking water from all impurities, including bacteria and viruses.

- Geysler Bio systems have no analogues in Russia. You can drink water without boiling it!
- Service life – up to 7,000 liters

Item	Model	Faucet	First stage	Second stage	Third stage	Housing color
66024	Bio 311	No. 6	Sediment	Aragon M Bio, mineralizer B(Ca)	Fiber PRO	White
66025	Bio 312					Transparent



### GEYSER CLASSIC

System with an increased degree of purification through the use of Aragon and BAF cartridges. The filter cover is designed as a monoblock, which guarantees no leaks.

- Water mineralization B(Ca)
- Service life – up to 10,000 liters

Item	Model	Faucet	First stage	Second stage	Third stage
66028	Classic for soft water	No. 3	Sediment	Aragon M, mineralizer B(Ca)	BAF



### GEYSER STANDARD

Water purification system with increased capacity due to the use of BAF cartridge. The filter cover is designed as a monoblock, which guarantees no leaks.

- Removal of chlorine and organic impurities
- Service life – up to 10,000 liters

Item	Model	Faucet	First stage	Second stage	Third stage
19062	Standard	No. 3	Sediment	BAF	CBC
19066	Standard	without a faucet			





# STATIONARY FILTERS

## (FILTERS UNDER THE SINK)

### HARD WATER

#### GEYSER ECO FOR HARD WATER

Modern compact, efficient system for complete water purification. The housing is made of food-grade stainless steel. The filter is easily connected to the cold water mains with a flexible supply line. Cartridge replacement is quick and easy thanks to the clamp connection.

● **Service life – up to 12 months \***

##### General technical specifications

Item	Temperature of water to be treated	Faucet	Filtration rate	Operating pressure	Housing	Manufacture
18055	+4...+40°C	No. 6	up to 1.5 l/min	up to 7 atm	stainless steel	Russia



### THREE-STAGE FILTERS

##### General technical specifications

Temperature of water to be treated	Filtration rate	Operating pressure	Housing	Manufacture
+4...+40°C	up to 3.6 l/min	up to 7 atm	food grade plastic	Russia

#### GEYSER SMART MAX BIO

Unique Geyser Smart Max Bio filter is specially designed for complete water purification and prevention of scale formation. The filter combines two innovative technologies – continuous softening and virus removal. Recommended filtration rate up to 1.5 l/min.

● **Clean, limescale-free water with optimum natural mineralization**

● **Service life – from 6 to 12 months \***

Item	Model	Faucet	First stage	Second stage	Third stage
16031	Smart Max Bio	No. 3	AquaSoft Smart	Aragon Smart Max Bio	Postcarbon Ag Smart



#### GEYSER SMART MAX

Compact system with quick replacement of filter modules. Effectively removes harmful impurities and reduces hardness due to the Aquasoft ion exchange resin and Aragon Smart Max material. ANTISCALE scale reduction effect. Recommended filtration rate up to 1.5 l/min.

● **Clean, limescale-free water with optimum natural mineralization**

● **Service life – from 6 to 12 months \***

Item	Model	Faucet	First stage	Second stage	Third stage
16030	Smart Max	No. 3	AquaSoft Smart	Aragon Smart Max	Postcarbon Ag Smart



\* Service life depends on the degree of salinity of the water.

# STATIONARY FILTERS (FILTERS UNDER THE SINK)

## HARD WATER

### GEYSER SMART

Complete water purification using food-grade ion-exchange resins to remove hardness salts and iron.

- Easy cartridge replacement in a few seconds
- Service life – up to 10,000 liters

Item	Model	Faucet	First stage	Second stage	Third stage
11058	Smart	No. 3	Mechanics Smart	Softening Smart	Postcarbon Ag



### GEYSER SMART FOR HARD WATER

Compact monoscope water purification system with quick-change cartridge system. Excellent water purification due to the combination of innovative Aragon and Catalan filter media in the cartridges.

- Prevents the formation of limescale
- Service life – up to 10,000 liters

Item	Model	Faucet	First stage	Second stage	Third stage
16026	Smart for hard water	No. 3	Softening Smart	Aragon Smart	Postcarbon Ag
16028		without a faucet			



# STATIONARY FILTERS (FILTERS UNDER THE SINK)

## HARD WATER

### GEYSER OPTIMA START

Compact system based on quick-release cartridges. Optimal after-treatment of tap water from harmful impurities and excessive hardness salts. Quick cartridge replacement and reliable protection against contact with absorbed contaminants.

Item	Model	Faucet	First stage	Second stage	Third stage
11068	Optima Start	No. 3	Mechanics Smart	Ecotar Smart	Postcarbon Ag Smart
11069		without a faucet			



### GEYSER OPTIMA

The compact three-stage filter with quick-release cartridges provides optimum filtration of tap water and prevents scale formation.

Item	Model	Faucet	First stage	Second stage	Third stage
16039	Optima	No. 3	Mechanics Smart	Softening Smart	Postcarbon Ag Smart
16040		without a faucet			



### GEYSER MAX

The Geysler Max system is designed to purify hard water. Through the combination of unique technologies AquaSoft and Aragon Max, the capacity of the water softening system is up to 6 times higher than conventional filters without replacement and regeneration of filter elements. Recommended filtration rate up to 1.5 l/min.

● **Clean, limescale-free water with optimum natural mineralization**

● **Service life – from 6 to 12 months**

Item	Model	Faucet	First stage	Second stage	Third stage	Housing color
16024	Max	No. 6	AquaSoft	Aragon Max	SVS Ag	White
16025						Transparent





# STATIONARY FILTERS (FILTERS UNDER THE SINK)

## HARD WATER

### GEYSER ULTRA BIO

Geysler Ultra Bio – complete water purification system with high filtration rate. The consistent use of Aragon Bio and Disruptor cartridges allows to remove absolutely all harmful impurities, bacteria and viruses from water.

- Geysler Bio systems have no analogues in Russia. You can drink water without boiling it!
- Ideal for families with little children
- Service life – up to 7,000 liters

Item	Model	Faucet	First stage	Second stage	Third stage	Housing color
11042	Ultra Bio 421	No. 6	Sediment	Aragon 2 Bio	Disruptor	White
16018	Ultra Bio 431		Aragon 2 Bio	BS		



### GEYSER BIO

The Geysler Bio complete water purification system provides 100% purified drinking water from all impurities, including bacteria and viruses.

- Geysler Bio systems have no analogues in Russia. You can drink water without boiling it!
- Prevents scale formation
- Service life – up to 7,000 liters

Item	Model	Faucet	First stage	Second stage	Third stage	Housing color
11040	Bio 321	No. 6	Sediment	Aragon 2 Bio	Fiber Pro	White
11067	Bio 321	without a faucet				White
11041	Bio 322	No. 6				Transparent
16016	Bio 331		White			
16022	Bio 331	without a faucet	Aragon 2 Bio	BS	Fiber Pro	White
16017	Bio 332	No. 6				Transparent



\* Service life depends on the degree of salinity of the water.

# STATIONARY FILTERS (FILTERS UNDER THE SINK)

## HARD WATER

### GEYSER CLASSIC

System with an increased degree of purification through the use of Aragon and BAF cartridges. The filter cover is designed as a monoblock, which guarantees no leaks.

- Prevents scale formation
- Microfiltration is the removal of micro impurities and iron
- Service life – up to 10,000 liters

Item	Model	Faucet	First stage	Second stage	Third stage
11044	Classic	No. 3	Sediment	Aragon 2	BAF
11066	Classic for hard water	without a faucet	Sediment	Aragon 2	
16020	Classic for complete water purification	No. 3	Aragon 2	BS	



### GEYSER STANDARD

Water purification system with increased capacity due to the use of BAF cartridge. The filter cover is designed as a monoblock, which guarantees no leaks.

- Removal of active chlorine and heavy metals
- Reduces scale formation
- Service life – up to 10,000 liters

Item	Model	Faucet	First stage	Second stage	Third stage
19064	Standard for hard water	No. 3	Sediment	BS	BAF
19067	Standard for hard water	without a faucet	Sediment	BS	BAF



# STATIONARY FILTERS (FILTERS UNDER THE SINK)

## FERROUS WATER

## THREE-STAGE FILTERS

### General technical specifications

Temperature of water to be treated	+4...+40°C
Filtration rate	up to 3.6 l/min
Operating pressure	up to 7 atm
Housing	food grade plastic
Manufacture	Russia

## GEYSER ULTRA BIO

Complete water purification with a high filtration rate. The consistent use of Aragon Bio and Disruptor cartridges allows to remove absolutely all harmful impurities, bacteria and viruses from water.

- **Geyser Bio systems have no analogues in Russia. You can drink water without boiling it!**
- **Ideal for families with little children**
- **Service life – up to 7,000 liters**

Item	Model	Faucet	First stage	Second stage	Third stage
18052	Ultra Bio 441	No. 6	BA	Aragon Bio	Disruptor



## GEYSER BIO

The Geysler Bio complete water purification system provides 100% purified drinking water from all impurities, including bacteria and viruses.

- **Geyser Bio systems have no analogues in Russia. You can drink water without boiling it!**
- **Service life – up to 7,000 liters**

Item	Model	Faucet	First stage	Second stage	Third stage
18050	Bio 341	No. 6	BA	Aragon Bio	Fiber Pro



# STATIONARY FILTERS (FILTERS UNDER THE SINK)

## FERROUS WATER

### GEYSER CLASSIC

System with an increased degree of purification through the use of Aragon and BAF cartridges. The filter cover is designed as a monoblock, which guarantees no leaks.

● Service life – up to 10,000 liters

Item	Model	Faucet	First stage	Second stage	Third stage
18056	Classic for ferrous water	No. 3	BA	Aragon	BAF



# STATIONARY FILTERS (FILTERS UNDER THE SINK)

## STANDARD 20SL, 10BB, 20BB HIGH CAPACITY FILTERS

Application: water purification in country houses, kindergartens and schools.

### General technical specifications

Temperature of water to be treated	+4...+40°C
Filtration rate	up to 5,0 l/min
Manufacture	Russia

### GEYSER ZI 20"SL THREE-STAGE FILTERS

ZI 20" (BA) – for water with high iron content.

ZI 20" – for water with a lot of suspended solids and dirt.

#### Service life – up to 15,000 liters

Item	Model	Design	First stage	Second stage	Third stage	Connecting dimensions, inch
32053	ZI 20"	Bracket	Sediment	Aragon 2 (2 pcs.)	SVS	3/4"
32055	ZI 20" (BA)		BA	Aragon (2 pcs.)	SVS	1/2"



### GEYSER ZI 20"BB AND 10"BB THREE-STAGE FILTERS

High capacity filters up to 2.5 m<sup>3</sup>/hour.

The ZI BB20 filter housing (without cartridges) is made on a bracket. The cartridges for the type of water to be treated are selected separately.

Item	Model	Design	First stage	Second stage	Third stage	Connecting dimensions, inch
32062	ZI 20"BB (BA)	Frame	-	-	-	1"
32068	ZI 20"BB (BA)	Bracket	-	-	-	
32061	ZI 20"BB (BA)	Frame	BA	EFM	SVS	
32076	Max 10"BB	Frame	Aquasoft	Aragon 32		
32077	Max 20"BB	Bracket				



# STATIONARY FILTERS (FILTERS UNDER THE SINK)

## REPLACEMENT ELEMENTS FOR STATIONARY FILTERS

### ARAGON 3 ECO

Composite cartridge for drinking water purification based on Aragon ZH and high quality activated pressed carbon on carbon block technology. It is used in the Geyser Eco filter.

#### Specification

Item	Temperature of water to be treated	Capacity	Dimensions (height × diameter)	Service life	Manufacture
30060	+4...+75°C	up to 3.6 l/min	170 × 115 mm	up to 12,000 l	Russia



### ARAGON 3 ECO MAX

Cartridge for Geyser Eco hard water filter for complete purification and softening with ANTI-SCALE technology.

#### Specification

Item	Temperature of water to be treated	Capacity	Dimensions (height × diameter)	Service life *	Manufacture
30076	+4...+40°C	up to 1.5 l/min	170 × 115 mm	6 to 12 months	Russia



## REPLACEMENT CARTRIDGE KITS FOR THREE-STAGE FILTERS

Item	Name	Intended use	Delivery set
50001	Set 1	3 IVZH/IZH Lux for hard water	PP, Aragon 2, SVS, coupling I**
50003	Set 3	3 IV/I Lux for soft water	PP, Aragon M, SVS, mineralizer B (Ca), insert B, coupling I**
50009	Set 5	3 IVS Lux for extra hard water	Aragon 2, BS, SVS, coupling I**



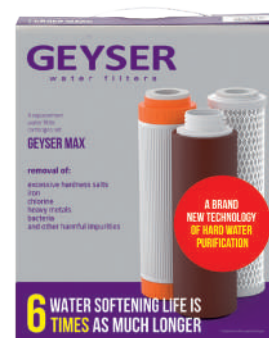
\* Service life depends on the degree of salinity of the water.

\*\* The coupling I is used to install the Aragon cartridge in 10SL standard housings.

# STATIONARY FILTERS (FILTERS UNDER THE SINK)

## REPLACEMENT PARTS

50035	Set 7	Geyser Bio 321 and 322 for hard water	PP, Aragon 2 Bio, Fiber Pro, coupling I*
50036	Set 8	Geyser Bio 331 and 332 for extra hard water	Aragon 2 Bio, BS, Fiber Pro, coupling I*
50037	Set 9	Geyser Bio 311 and 312 for soft water	PP, Aragon M Bio, Fiber Pro, mineralizer B(Ca), insert B, coupling I*
50038	Set 10	Geyser Bio 341 and 342 for ferrous water	BA, Aragon Bio, Fiber Pro, coupling I*
50075	Set 14	Geyser Ultra Bio 411	PP, Aragon M Bio, Disruptor, insert B, mineralizer B(Ca), coupling I*
50098	Set 15	Geyser Ultra Bio 421	PP, Aragon Bio, Disruptor, coupling I*
50099	Set 16	Geyser Ultra Bio 431	Aragon Bio, BS, Disruptor, coupling I*
50091	Set 17	Geyser Max	Aquasoft, Aragon Max, SVS 0.6, Ag coupling I*
50085	S-1	Geyser Standard for water purification and conditioning	PP, BAF, SVS 1
50086	C-2	Geyser Standard for hard water	PP, BS, BAF
50081	K-1	Geyser Classic for hard water	PP, Aragon 2, BAF, coupling I*
50082	K-2	Geyser Classic for soft water	PP, Aragon M, BAF, mineralizer B(Ca), insert B, coupling I*
50083	K-3	Geyser Classic for ferrous water	BA, Aragon, BAF, coupling I*
50084	K-4	Geyser Classic for complete water purification	Aragon 2, BS, BAF, coupling I*
50094	Smart U	Geyser Smart Universal	Carbon Ag, Aragon, Postcarbon Ag
50095	Smart ZH	Geyser Smart for hard water	Softener, Aragon Smart, Postcarbon Ag
50105	Smart	Geyser Smart/Optima	Mechanics, Softener, Postcarbon Ag
50106	Smart Complex	Geyser Smart for complete water purification/Optima	Mechanics, Combi, Postcarbon Ag
50103	Smart Bio 511	Geyser Smart Bio for soft water 511	Combi, Aragon Bio, Baskon
50104	Smart Bio 521	Geyser Smart Bio for hard water 521	Ecotar, Aragon Bio Smart, Carbon Block Ag
50102	Smart Max	Geyser Smart Max	Aquasoft, Aragon Max, Postcarbon Ag
50108	Smart Max Bio	Geyser Smart Max Bio	Aquasoft, Aragon Max Bio, Postcarbon Ag
50123	Optima Start	Geyser Optima Start	Mechanics Smart, Ecotar Smart, Postcarbon Ag



\* The coupling I is used to install the Aragon cartridge in 10SL standard housings.

# FILTERS AND HOUSINGS OF WHOLE HOUSE WATER FILTERS

Whole house water filters are designed to purify hot or cold water. Depending on the installed cartridge, mechanical impurities, chlorine, iron, hardness salts, etc. are removed from the water.

B Depending on the model the set may include: bracket and self-tapping screws for attaching to the wall, wrench, nipples (or brass inserts). Food-grade materials are used in the manufacture of the housings. According to their dimensions (the size of the cartridges used) the housings are divided into two types:

- Slim Line (cartridge diameter 61-73 mm), height – 5", 10" and 20"
- Big Blue (cartridge diameter 114-117 mm), height – 10" and 20"

## TYPHOON

- Bottom water drain – easy and safe cartridge replacement
- Tie fastening of the cover
- Stainless steel
- Hot and cold water



Item	Standard	Product	Temperature of water to be treated	Operating pressure	Connecting dimensions	Overall dimensions (height × width)	Material	Manufacture
50651	10" SL	housing	+4...+95 °C	up to 8 atm	1/2"	370 × 140 mm	stainless steel	Russia
32069		PFM-G 20/10 filter						
50668		housing			3/4"			
32073		PFM-G 20/10 filter						
50647	10" BB	housing			1"	370 × 200 mm		
32066		Aragon 3 filter						
50648	20" BB	housing				640 × 200 mm		
32067		Aragon 3 filter						



# FILTERS AND HOUSINGS OF WHOLE HOUSE WATER FILTERS

## PREMIER

- Bottom water drain – easy and safe cartridge replacement
- Stainless steel
- Tie fastening of the cover
- Compact design
- Hot and cold water



Item	Standard	Product	Temperature of water to be treated	Operating pressure	Connecting dimensions	Overall dimensions (height × width)	Material	Manufacture
50752	10"SL	housing	+4...+95 °C	up to 8 atm	1/2"	360 × 140 mm	Cover and the housing is stainless steel steel	Russia
50753		housing			3/4"			
50754	10" BB	housing			1"	370 × 200 mm		
50755	20" BB	housing			640 × 200 mm			



# FILTERS AND HOUSINGS OF WHOLE HOUSE WATER FILTERS

## HS

- **Stainless steel**
- **Reliability**
- **For cold and hot water**
- **Bottom water drain – easy and safe cartridge replacement**



Item	Name	Standard	Product	Temperature of water to be treated	Operating pressure	Connecting dimensions	Overall dimensions (height × width)	Material	Manufacture
50512	HS 10SL	10" SL	housing	+4...+95 °C	up to 8 atm	1/2"	330 × 120 mm	stainless steel	China
50574			housing			3/4"			
50639	HS 10 BB	10" BB	housing			1"	380 × 200 mm		
50631	HS 20 BB	20" BB	housing			630 × 160 mm			



# FILTERS AND HOUSINGS OF WHOLE HOUSE WATER FILTERS

1 P



1 P (INEI)



Item	Name	Standard	Product	Temperature of water to be treated	Operating pressure	Connecting dimensions	Overall dimensions (height × width)	Материал	Производство
50562	1 P	10" SL	housing	+4...+40 °C	up to 7 atm	1/2" – 3/4"	350 × 130 mm	cover and the housing is polypropylene	Russia
50502			housing			1/2"			
50571			housing			3/4"			
50544			housing			1/2"			
50531	1 P (transparent)		housing			1/2"		cover – polypropylene housing – SAN	
50534			housing			3/4"			
50533			housing			1/2" – 3/4"			

# FILTERS AND HOUSINGS OF WHOLE HOUSE WATER FILTERS

## AQUA



## GEYSER FOR (HOT WATER)



## GARANT



## BASIS



Item	Name	Стандарт	Product	Temperature of water to be treated	Operating pressure	Connecting dimensions	Overall dimensions (height × width)	Material	Manufacture
50573	AQUA	10" SL	housing	+4...+40°C	up to 7 atm	1"	294 × 122 mm	cover – polypropylene housing – SAN	Italy
50506			housing			1/2"			
50507			housing			3/4"			
50541	Geysер for hot water		housing	+4...+95°C		1/2"	340 × 120 mm	cover and housing – polyamide	Russia
50547			housing	3/4"					
50774	Garant		housing	+4...+40°C		1/2"	305 × 111 mm	cover – polypropylene housing – PET	
50775			housing	3/4"					
50776	Basis		housing	+4...+40°C		1/2"	305 × 115 mm	cover and housing – polypropylene	
50777						3/4"			

# FILTERS AND HOUSINGS OF WHOLE HOUSE WATER FILTERS

10" BB

10" BB  
(TRANSPARENT)

20" BB

20" BB  
(TRANSPARENT)



Item	Name	Standard	Product	Temperature of water to be treated	Operating pressure	Connecting dimensions	Overall dimensions (height × width)	Material	Manufacture
50715	10" BB	10" BB	housing	+4...+40 °C	up to 7 atm	1"	350 × 185 mm	cover and housing – polypropylene, brass insert	Russia
50717	10" BB (transparent)		housing					cover – polypropylene housing – SAN, brass insert	
50716	20" BB	20" BB	housing				cover and housing – polypropylene, brass insert		
50549	20" BB (transparent)		housing				cover PP housing – SAN, nipple	Taiwan	

# FILTERS AND HOUSINGS OF WHOLE HOUSE WATER FILTERS

## GEYSER HIT

### Compactness

Item	Temperature of water to be treated	Operating pressure	Connecting dimensions	Porosity	Overall dimensions (height × width)	Manufacture
32585	+4...+40 °C	up to 7 atm	3/4"	90 μm	110 × 215 mm	Russia
32695			1"			



## GEYSER BASTION

Compact rinse filter of mechanical purification of the Bastion series. Requires minimum clearance for installation on the mainline. It is used for primary purification of incoming cold or hot water (depending on the filter model) from mechanical impurities (rust, sand, silt and other insoluble impurities) to protect plumbing and household appliances connected to the water supply.








The filter element is a 90 μm stainless steel mesh. Easy to rinse. The filter element can be replaced without removing the filter. A special faucet on the bottom of the housing allows you to quickly and safely drain the water remaining in the filter and filtered impurities.

Item	Model	Appearance	Temperature of water to be treated	Connecting dimensions	Operating pressure	Delivery set	Overall dimensions	Material	Manufacture
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### Для холодной воды

32666	Bastion 111			1/2"		Filter (housing diameter 60 mm), 2 fittings union coupler, wrench, fitting	197 × 158 mm		
32667				3/4"					
32670	Bastion 112			1/2"		Filter (housing diameter 60 mm), pressure gauge, 2 fittings union coupler, fitting	263 × 142 mm		
32671				3/4"					
32676	Bastion 113		+4...+40°C	1/2"	up to 15 atm	Filter (body diameter 53 mm), pressure gauge, wrench, 2 fittings union coupler, fitting	235 × 138 mm	Housing – SAN, cover – brass	China
32678	Bastion 312			3/4"		Filter (housing diameter 60 mm), pressure gauge, with swivel mechanism, 2 fittings union coupler, fitting	260 × 116 mm		
32680	Bastion 412			3/4"		Filter (housing diameter 65 mm), pressure gauge, with backwash, wrench, 2 union couplers fitting	258 × 148 mm		
32681	Bastion 511		+4...+40°C	1/2"	up to 15 atm	Filter (housing diameter 52.5 mm) with pressure regulators, wrench, 2 fittings union coupler, fitting	270 × 146 mm		
32683	Bastion 611			3/4"		Filter (housing diameter 60 mm) with hydraulic shock protection, wrench, 2 fittings union coupler, fitting, instruction	270 × 147 mm		

# FILTERS AND HOUSINGS OF WHOLE HOUSE WATER FILTERS

Item	Model	Appearance	Temperature of water to be treated	Connecting dimensions	Operating pressure	Delivery set	Overall dimensions	Material	Manufacture
<b>Для холодной и горячей воды</b>									
32668	Bastion 121		+4...+80°C	1/2"	до 15 атм	Filter (housing diameter 60 mm), 2 fittings union coupler, fitting	197 × 158 mm	Housing and cover – brass	China
32669				3/4"					
32672	Bastion 122			1/2"		Filter (housing diameter 60 mm), pressure gauge, 2 fittings union coupler, fitting	263 × 142 mm		
32673				3/4"					
32677	Bastion 123			1/2"		Filter (housing diameter 53 mm), pressure gauge, 2 fittings union coupler, fitting	235 × 138 mm		
32679	Bastion 322			3/4"		Filter (body diameter 60 mm), pressure gauge, with swivel mechanism, 2 union couplers, fitting	260 × 116 mm		
32682	Bastion 521			1/2"		Filter (body diameter 52.5 mm) with pressure regulator, 2 fittings union coupler, fitting	270 × 159 mm		
32684	Bastion 621			3/4"		Filter (housing diameter 60 mm) with hydraulic shock protection, 2 fittings union coupler, fitting	259 × 146 mm		
32685	Bastion 722			3/4"		Filter (housing diameter 76 mm) with two pressure gauges, 2 fittings union coupler, fitting	245 × 118 mm		

## Replacement cartridges for Geyser Hit filters

44097	CHK 100 (100 µm)
44098	CHK 50 (50 µm)

## Replacement cartridges for Geyser Bastion filters

32686	Bastion filter cartridge d60 (90 µm)
32689	Bastion filter cartridge d53 (90 µm)
32690	Bastion filter cartridge d65 (90 µm)
32691	Bastion filter cartridge d76 (90 µm)

# NEOPRENE HOUSING CASES OF WHOLE HOUSE WATER FILTERS

The anti-condensation cases are designed to prevent condensation from forming on the filter housings due to the difference between the temperature of the water entering the filter and the room air temperature. Protect filter housings from damage. Keeps the room dry, prevents mold and mildew

- Fully waterproof
- Porous structure provides unique thermal insulation qualities
- Resistant to salt water, oils and chemicals
- Protect the filter housing against mechanical damage
- Do not accumulate static voltage
- Easy cleaning with a damp sponge or wash



Item	Name	Standard	Product	Manufacture
25509	Premier 10BB	10" BB	case	China
25510	Premier 20BB	20" BB		
25505	HS 10BB	10" BB		
25506	HS 20BB	20" BB		
25508	Typhoon 20BB	20" BB		
25507	Typhoon 10BB	10" BB		
25503	10BB	10" BB		
25504	20BB	20BB		



# MEMBRANE SYSTEMS

Membrane systems allow you to get a high degree of water purification from salts of hardness, heavy metals, organic impurities, phenols, bacteria and viruses.

## General technical specifications

Temperature of water to be treated	+4...+40 °C
Operating pressure (without pump)	from 3 to 8 atm
Operating pressure (with pump)	from 2 to 8 atm
Power (on models with a pump)	220 V, 50 Hz
Manufacture	Russia

## VIVO

Compact and minimalistic filter system without a storage tank.

- All components are inside the impact-resistant housing with carrying handles
- Due to the absence of a pump, the system works quietly
- Maximum operating pressure, up to 7 atm
- Temperature of treated water +4...+40 °C

Item	Model	Membrane	Capacity*	Faucet
20053	Vivo	Geysler 3213-1000 GPD	up to 1700 ml/min	No. 6

\* Depends on the temperature, pressure and composition of the source water.



## PREMIUM

Reverse osmosis system with a unique AQUAPORIN membrane, which provides natural water of high purity. Made on transparent housings – a high impact type of plastic.

- Aquaporin Inside® technology based on membrane proteins
- Premium drinking water
- Mineralization of water with natural calcium, magnesium and potassium salts

Item	Model	Prepurification	Membrane	Carbon postfilter	Mineralization	Tank, l	Pump	Faucet
20051	Premium	PP5, Mix Block, Mix Block	Aquaporin TWRO 1812-175	+	+	11,4	-	No. 10
20052	Premium P						+	



## PRESTIGE SMART

Compact monoscope system with quick-release cartridge replacement system.

- Baskon – final water purification and mineralization
- Clean and healthy water with a balanced mineral composition

Item	Prepurification	Membrane	Postfilter + mineralization	Tank, l	Faucet
20040	Combi Smart	Membrane Smart	Baskon Smart	11,4	No. 3



# MEMBRANE SYSTEMS

## NANOTECH

Nanotech nanofiltration membrane system is used to remove heavy metals, fine impurities, organic substances and microorganisms from water (reagentless disinfection of water). At the same time the water is softened by 80-85%, which allows you to save the optimal healthy composition of water without additional mineralization.

- Reducing hardness
- Preservation of the mineral composition of purified water
- Reliable prepurification for extended membrane service life

Item	Model	Prepurification	Membrane	Carbon postfilter	Tank, l	Pump	Faucet
20034	Nanotech	PR5, BAF, SVS10	VNF2 1812 50GPD	+	11,4	-	No. 6
20035	Nanotech P					+	



## ALLEGRO

Reverse osmosis water purification system. The Geyser Allegro system is made on a monoscope, which eliminates the possibility of leaks.

Item	Model	Prepurification	Membrane	Carbon postfilter	Mineralization	Tank, l	Pump	Faucet
20036	Allegro	PP5, PP5, SVS10	1812 50 GPD	+	-	12	-	No. 3
20049	Allegro				-			without a faucet
20037	Allegro M				+			No. 7
20038	Allegro P				-			No. 3
20039	Allegro PM				+			No. 7



## GEYSER PRESTIGE

Classic Geyser Prestige design with 3-stage prepurification.

Item	Model	Prepurification	Membrane	Carbon postfilter	Mineralization	Tank, l	Pump	Faucet
20001	Prestige	PP5, SVS 10, SVS 10	1812-50 GPD	+	-	11,4	-	No. 3, No. 6
20010						7,6		
20007	Prestige M		1812-50 GPD	+	+	11,4	-	No. 7
20011						7,6		
20015	Prestige P		1812-50 GPD	+	-	11,4	+	No. 3, No. 6
20019	Prestige PM		1812-50 GPD	+	+	11,4	+	No. 7



## GEYSER PRESTIGE 2

The compact Geysler Prestige 2 system contains a specially designed prepurification unit to purify water with a high content of dissolved iron and hardness salts.

- Prestige 2 filter is 5 times smaller than conventional reverse osmosis systems
- Self-cleaning pre-filter cartridge (capacity – 6,000 liters)
- Minimal operating costs compared to conventional reverse osmosis systems

Item	Prepurification	Membrane	Carbon postfilter	Tank, l	Faucet
20005	sorption module	1812 - 100 GPD	-	-	№ 3
20033		1812 - 50 GPD	+	7,6	
20042				11,4	



# MEMBRANE SYSTEMS

## PARTS FOR MEMBRANE FILTERS

### HYDRAULIC ACCUMULATORS

Item	Name	Material	Tank, l
25421	hydraulic accumulator	metal	4
25314			8
25380			12
25409			18
25403		plastic	11,4
25314			7,6



### PRESSURE BOOSTER

Used to retrofit Geysler Prestige, Geysler Allegro, Geysler Nanotech, Geysler Prestige Smart membrane filters in case of insufficient pressure in the source water supply line. Included: pump on a bracket, high and low pressure switch. It is recommended to use when the pressure in the line is less than 3 atm.

Item	Name	Pump	Housing
25497	Pressure booster	N50C	plastic



## REPLACEMENT PARTS

### PRE-FILTER

Intended for pre-purification of water. Multicomponent filter media will extend the service life of the membrane.

Item	Name	Service life *	Temperature of water to be treated	Manufacture
25582	Sorption pre-filter for Geysler Prestige 2	6-12 months	+4...+40°C	Russia
25682	Geysler Vivo pre-purification cartridge	up to 12 months		



### COMBI SMART

Provides effective pre-purification. Based on Aragon material and high quality coconut activated carbon.

Item	Name	Standard	Service life *	Temperature of water to be treated	Manufacture
30642	Combi	Smart	up to 12 months	+4...+40°C	Russia



### ANTIBORON SMART

Cartridge with borselective resin. Provides additional treatment of boron as part of the Prestige Smart filter.

Item	Name	Standard	Service life *	Temperature of water to be treated	Manufacture
30743	Antiboron Smart	Smart	500-1000 л	+4...+40°C	Russia

\* Service life depends on the quality of the source water.

# MEMBRANE SYSTEMS

## PARTS FOR MEMBRANE FILTERS

### MEMBRANE ELEMENTS, MEMBRANE

Membrane is an element for ultrafine water purification from dissolved impurities, hardness salts, organic and microbiological contaminants.

#### General technical specifications

Temperature of water to be treated	+4...+40 °C
Operating pressure	from 2.5 to 8 atm
Manufacture	China/Russia/Denmark

Item	Model	Membrane	Capacity, up to l/day
28413	Vontron 1812 50 GPD	reverse osmosis	200
30644	Membrane Smart		
28464	Vontron T70 50 GPD		
28429	Vontron VNF 1812 50 GPD	nanofiltration	
28449	Geyser 1812 50 GPD	reverse osmosis	300
28450	Geyser 1812 75 GPD		
28415	Vontron 2012 100 GPD		400
28451	Гейзер 2012 100 GPD		
28416	Vontron 2012 150 GPD		600
28452	Geyser 2012 150 GPD		
28453	Geyser 2012 200 GPD		
28496	Aquaporin TWRO 1812-175		750
28494	1000 GPD		4000



### CARBON POST-FILTER

It is intended for the final purification of water in reverse osmosis systems, removal of foreign flavors and odors that may appear during prolonged storage of water in a hydraulic accumulator.

Item	Name
27093	Carbon post-filter
25309	Carbon post-filter with connection kit



# MEMBRANE SYSTEMS

## REPLACEMENT PARTS

### MINERALIZER B (RO)

Mineralizer is used to enrich water with healthy minerals after reverse osmosis units.

Item	Name	Service life	Temperature of water to be treated	Manufacture
25537	Mineralizer	up to 12 months	+4...+40°C	Russia
25308	Mineralizer with connection kit			



### BASKON MINERALIZER

Unique Baskon technology provides saturation of water with healthy elements (Ca, Mg, K). They are in the dissolved form and are fully absorbed by the body.

Артикул	Название	Service life	Temperature of water to be treated	Manufacture
25654	Installation kit with Baskon mineralizer	up to 12 months	+4...+40°C	Russia



### BASKON SMART

Performs final purification and saturates the water with healthy micronutrients (potassium, magnesium, calcium). Reduces RedOx potential and the amount of cell-damaging free radicals, which positively affects the condition of the body.

Артикул	Название	Standard	Service life	Temperature of water to be treated	Manufacture
30643	Baskon	Smart	up to 6 months	+4...+40°C	Russia



# MEMBRANE SYSTEMS

## REPLACEMENT PARTS

### REPLACEMENT CARTRIDGE KITS FOR MEMBRANE FILTERS

Item	Name	Intended use	Delivery set
50010	Set 6	For the Geyser Prestige reverse osmosis prepurification system	PP, SVS 10, SVS 10
50090	RO 1	For the Geyser Prestige reverse osmosis system	PP, SVS 10, SVS 10, membrane, carbon postfilter
50088	RO 2	For the Geyser Prestige reverse osmosis system with mineralizer	PP, SVS 10, SVS 10, membrane, mineralizer, carbon filter
50089	N 1	For the Geyser Nanotech nanofiltration system	PP, BAF, SVS 10, membrane, carbon filter
50174	RO 3	For the Geyser Premium reverse osmosis system	PP, Mix Block 10, Mix Block 10, membrane, Baskon mineralizer, charcoal postfilter
50177	Allegro Prepurification Kit	For the Geyser Allegro reverse osmosis prepurification system	PP, PP, Mix Block 10





# COUNTERTOP WATER FILTERS

The Geyser countertop water filter is a simple, economical, stylish and effective water purification solution. It is installed next to the sink.

## General technical specifications

Temperature of water to be treated	+4...+40 °C
Filtration rate	up to 1.5 l/min
Operating pressure	up to 7 atm
Manufacture	Russia

## ECO MAX

Countertop filter for hard water. The essence of the latest water purification technology in the original design: the cartridge and housing are one piece. It is made of durable and safe plastic. Easy and safe connection to the faucet through the diverter.

### Service life – up to 6–12 months \*

Item	Name	Cartridge	Temperature of water to be treated	Intended use
18058	Eco Max (countertop)	Eco Max	+4...+40°C	for hard water

\* Service life depends on the degree of salinity of the water.





# COUNTERTOP WATER FILTERS

Item	Model	Housing color	Cartridge	Intended use
68020	1UZH euro	white/transparent	Aragon 2, + insert U (carbon)	for hard water
19003	1 UK euro		SVS 0.6 µm	universal



## REPLACEMENT PARTS FOR COUNTERTOP FILTERS

### ECO MAX

● Service life – up to 6–12 months \*

Item	Name	Cartridge	Temperature of water to be treated	Intended use
30094	Eco Max	Eco Max	+4...+40°C	for hard water



### ARAGON

● Service life – up to 7,000 liters

Item	Name	Temperature of water to be treated	Intended use	Manufacture
30016	Aragon M	+4...+75°C	for soft water	Russia
30053	Aragon 2		for hard water	



### SVS

● Service life – up to 10,000 liters

Item	Name	Typical Size	Temperature of water to be treated	Manufacture
27004	CBC 0,6	10"SL	+4...+53 °C	Thailand



\* Service life depends on the degree of salinity of the water.

# FILTER FAUCET NOZZLE

## GEYSER EURO

Stylish, compact and inexpensive filter for water purification and conditioning. Easy to install on any kitchen faucet design. All necessary adapters are included in the supply set.

- Total service life – up to 6 months \*
- Capacity before regeneration – 300–500 l

### General technical specifications

Temperature of water to be treated	+4...+40 °C
Optimal filtration rate	up to 0.5 l/min
Operating pressure	min 0.5 atm
Capacity before regeneration	300–500 l
Cartridge, filter element	Aragon
Housing/color	chrome
Switching water	with a diverter
Manufacture	Russia
Item	61005



## REPLACEMENT FILTER ELEMENT

Item	Temperature of water to be treated	Effective porosity	Dimensions (height/diameter)	Manufacture
30050	+4...+75°C	0.1–0.5 µm	125/18 mm	Russia



\* Service life depends on the degree of salinity of the water.

# PITCHER FILTERS

Pitcher filter is a simple way to purify water in the apartment, in the country house, outdoors. Does not require a fixed connection to the water supply, easy to use, has a high degree of purification, a bright palette of colors and ergonomic size.

Pitcher filter is supplied with a cartridge. The cartridge is screwed into the intake funnel, ensuring a tight connection. The cartridges are available in 2 standards (301 and 501) in 5 modifications: universal, for hard water, for ferrous water, bactericidal and complex.

Pitchers are made of high quality plastic certified for contact with drinking water. They can be put in the refrigerator and washed in the dishwasher.

## General technical specifications

Temperature of water to be treated	+4...+40 °C
Filtration rate	up to 0,4 l/min
Cartridge capacity (501/301 series)	up to 350 l/up to 250 l
Cartridge composition	catalon, resin, activated carbon
Manufacture	Russia

## MATISSE

Original way to pour water

Non-slip rubber feet



Item	Model	Cartridge Series	Total volume of the pitcher, l	Cup volume, l
62033	Matisse Chrome	501	4,0	1,8



## HERCULES, ORION

Original valve in the lid for filling water

Service life indicator



Item	Model	Cartridge Series	Total volume of the pitcher, l	Cup volume, l
62043	Hercules	501	4,0	2,0
62045	Orion	301		



# PITCHER FILTERS

## AQUARIUS, CORUS

- Valve in the lid for filling water
- Mechanical service life indicator



Item	Model	Cartridge Series	Total volume of the pitcher, l	Cup volume, l
62025	Aquarius	501	3,7	2,0
62037	Corus	301		



## VEGA

- Original valve in the lid for filling water



Item	Model	Cartridge Series	Total volume of the pitcher, l	Cup volume, l
62040	Vega	301	3,0	1,6



## DOLPHIN, AQUILON, HELIOS

- Ergonomic design



Item	Model	Cartridge Series	Total volume of the pitcher, l	Cup volume, l
62035	Dolphin	301	3,0	1,6
62042	Aquilon	501		
62057	Helios	Extra		



## MINI, ALPHA

- Compact size



Item	Model	Cartridge Series	Total volume of the pitcher, l	Cup volume, l
62046	Mini	301	2,5	1,6
62047	Alpha	501		



# PITCHER FILTERS

## REPLACEMENT PARTS

The cartridges for Geyser pitchers are based on a fibrous material called Catalon developed and patented by Geyser, which in combination with activated coconut coal, ion-exchange resins and other filtering media purifies the water from bacteria and most of the contaminants of tap water. Cartridges can be installed in Geyser pitcher filters (and with an adapter, in pitchers of other manufacturers).

Item	Module	Capacity, l	Intended use	Quantity	Manufacturer
30506	301	up to 250	universal	1 pc.	Russia
30508	302		for hard water		
30509	304		for complete water purification		
30500	501	up to 350	universal		
30503	502		for hard water		
30504	503		for ferrous water		
30502	505	up to 300	bactericidal		
30514	Extra 401	up to 300	universal		
50032	Комплекты сменных модулей	up to 350	universal 501	2 pcs.	
50033			для жесткой воды 502	2 pcs.	
50005		up to 250	universal 301	3 pcs.	
50076			for hard water 302	3 pcs.	
50006		up to 350	universal 501	3 pcs.	
50006			for hard water 302 502	3 pcs.	
50096			up to 300	universal Extra 401	3 pcs.



## ADAPTERS FOR PITCHER CARTRIDGES

Item	Name	Description
25010	Universal unit, version 3	Enables the use of cartridges in pitchers from other manufacturers
25011	Universal unit, version 4	



# FILTERS FOR PURIFICATION OF ALCOHOL-CONTAINING LIQUIDS

## MAKARYCH FILTER PITCHER

Designed for purification of food liquids, including alcohol-containing: vodka, moonshine, rectificate. The Makarych pitcher filter reliably removes fusel oils and aldehydes. This ensures the safety and quality of purchased and homemade alcoholic beverages.

Parts of the filter pitcher and replacement cartridge are made of special food-grade polypropylene, resistant to alcoholic solutions. A combination of specially prepared activated carbon, additionally treated with silver, and catalytic material "Antizetal" based on zeolites is used for filtration. Makarych filter replacement cartridge capacity is 20 liters.



Item	Model	Capacity, l	Total volume of the pitcher, l	Cup volume, l	Manufacturer
62055	Makarych	20	3,4	1,4	Russia



## SAMOGONYCH FILTER

- Removes the fusel oils and aldehydes that cause hangovers
- Improves the palatability of purchased and homemade alcoholic beverages
- Compact and easy to use
- The pump allows you to use the simplest purification option: bucket – filter – bottle
- Capacity is 50 liters

### General technical specifications

Filtration rate	up to 0.5 l/min	
Liquid temperature	4 - 40 °C	
Power	220V/50Hz	
Purification efficiency	for fusel oils	for acetaldehyde
	min 50%	min 30%
Item	62056	



## ACTIVATED BIRCH CHARCOAL

Activated charcoal BAU-A is designed for filtration and purification of alcohol and distillates from harmful impurities, fusel oils, unpleasant odors and flavors.

Item	Name	Mass, g	Manufacturer
35866	Activated charcoal BAU-A	500	Russia



# FILTERS FOR PURIFICATION OF ALCOHOL-CONTAINING LIQUIDS

## REPLACEMENT PARTS

### MAKARYCH CARTRIDGE

Item	Name	Capacity, l	Intended use	Manufacturer
30518	Makarych Cartridge	20	for purification of alcohol-containing liquids	Russia



### SAMOGONYCH REPLACEMENT CARTRIDGE

Item	Name	Capacity, l	Intended use	Manufacturer
30520	Samogonych Cartridge	50	for purification of alcohol-containing liquids	Russia



# REPLACEMENT ELEMENTS FOR FILTERS

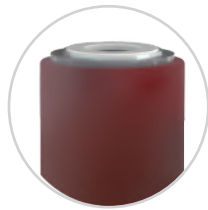
## COMPLETE PURIFICATION

mechanical filtration, ion exchange, sorption, disinfection

ARAGON



ARAGON 10SL



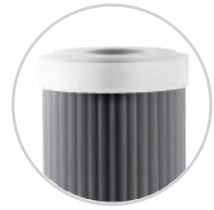
ARAGON 3



ARAGON 32



DISRUPTOR



PGS Polymer maximum volume of the active surface

Effectively removes viruses,  
bacteria, bacterial cysts,  
humic compounds,  
heavy metals

## ION EXCHANGE

removes dissolved inorganic pollutants:  
hardness, iron, heavy metal salts

FE



Twice  
the capacity

FE MIX



Removes  
colloidal iron

WSFE



Removes iron  
and hardness

DUPLEX



Removes iron,  
mechanical  
impurities

BS



Removes  
hardness

FE.



Iron  
removal

AKBACOΦT



Water  
softening



# REPLACEMENT ELEMENTS FOR FILTERS

## SORPTION

removes chlorine and dissolved organic pollutants, conditions the water

### MIX BLOCK



Produced by coal dedusting technology, which allows you to use the system immediately after installation (without prewashing)

### FIBER PRO



Synthesized carbon fiber – high capacity and performance, suitable for hot and cold water

### BAF



Multi-component media: ion-exchange fiber (Catalon), coconut carbon, carbon fiber

### SVS



Coconut activated carbon – increased sorption capacity

### CU



Does not reduce the main line pressure

## MECHANICAL PURIFICATION

removes insoluble impurities: sand, silt, rust, scale, suspended matter

### PP



Economy option

### PYP



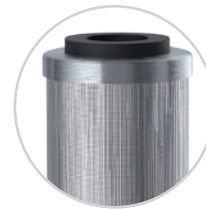
High performance

### PFM



Enhanced capacity: (porosity gradient – 2 filters in 1)

### MESH (RLA, CHK)



Multiple use

# REPLACEMENT PARTS BY TYPE OF PURIFICATION

## COMPLEX PURIFICATION








### ARAGON CARTRIDGES

Cartridge for complete water purification from harmful impurities: salts of hardness, iron, manganese, heavy metals, chlorine and organic compounds. Aragon material completely removes microorganisms (bacteria, bacterial cysts) from water. Additional bacteriostatic protection is achieved by the introduction of silver in an indelible metallic form into the polymer using a special technology. Cartridge produced in Russia.

- Self-indication of service life – a decrease in clean water pressure at the faucet indicates the need to replace or regenerate the cartridge
- Anti-discharge – all filtered impurities are irreversibly trapped in the labyrinth structure of the cartridge
- Regeneration – restoring the cartridge's filtering properties at home significantly increases its service life

Threaded cartridges are used in Geyser housings, as well as 10" Euro standard housings with adapter coupling I or B. The cartridges with the letter E are designed for installation in euro standard housings without adapters.

Item	Name	Standard	Capacity	Intended use	Service life *	Temperature of water to be treated	Type of water	Appearance
30057	Aragon M Bio	10" SL	2-5 l/min	three-stage filters	up to 7,000 l	+4...+40°C	for soft water	
30058	Aragon Bio			three-stage filters			for hard water	
30059	Aragon 2 Bio			three-stage filters			for hard water	
30080	Aragon 2 Smart Bio	Смарт	2-5 l/min	three-stage filters of the Smart series				
30054	Aragon 3	10" BB	20-25 l/min	whole house water filters	30,000 l		for soft water	
30077	Aragon 32		up to 20 l/min	whole house water filters			for moderately hard and hard water	
30056	Aragon 3	20" BB	40-50 l/min	whole house water filters	60,000 l		for soft water	
30078	Aragon 32		up to 40 l/min	whole house water filters			for moderately hard and hard water	
30060	Aragon 3 Eco	-	up to 3,6 l/min	Geyser Eco compact filter	up to 18 months		for soft water	
30076	Aragon 3 Eco Max	-	up to 1,5 l/min	Geyser Eco compact filter	6-12 months			
30094	Eco Max	-	up to 1,5 l/min	only used as an Eco Max filter	6-12 months	for hard water		
30016	Aragon M	10" SL	> 25 l/min	whole house water filters	up to 7,000 l	+5...+40°C	for soft water	
30032	Aragon EM		2-5 l/min and 6-8 l/min	three-stage filters				
		> 25 l/min	whole house water filters					
			and 6-8 l/min	three-stage filters				

Item	Name	Standard	Capacity	Intended use	Service life *	Temperature of water to be treated	Type of water	Appearance			
30073	Aragon Smart	Smart	6-8 l/min	three-stage filters of the Smart series	up to 12 months	+5...+40°C	for hard water				
30080	Aragon Smart Bio	Smart	2-5 l/min	three-stage filters of the Smart series	up to 12 months	+5...+40°C	for soft and moderately hard water				
30024	Aragon ZH	10" SL	> 25 l/min	whole house water filters	up to 7,000 l	+4...+75°C	for comprehensive treatment and reduction of water hardness				
30040	Aragon EZH		9-11 l/min	countertop water filters					2-5 l/min and 6-8 l/min	three-stage filters	
30053	Aragon 2		16-25	whole house water filters			6-15 l/min				countertop water filters
30068			Aragon Bio	2-5 l/min			three-stage filters		2-5 l/min	three-stage filters	for soft and moderately hard water
30096	Aragon NRG		6-15 l/min	three-stage filters		6-15 l/min	countertop water filters		+5...+40°C	for hard water	
30051	Aragon		2-5 l/min	three-stage filters					for ferrous water		
30071	Aragon Max		10" SL	up to 1.5 l/min		three-stage filters of the Smart series	up to 12 months		+5...+40°C	for hard and extra hard water	
30386	Aragon Smart Max		Smal			three-stage filters of the Smart series				for extra hard water	
30093	Aragon Smart Max Bio	Smal	three-stage filters of the Smart series		up to 12 months	+5...+40°C	for hard and extra hard water				

\* Service life depends on the quality of the source water.

# REPLACEMENT PARTS BY TYPE OF PURIFICATION

## COMPLEX PURIFICATION

### DISRUPTOR

Filter material based on a cloth of nanoaluminum fibers with the addition of activated carbon effectively removes viruses, bacteria, bacterial cysts, humic compounds, heavy metals.

Item	Name	Standard	Porosity	Capacity, l	Temperature of water to be treated	Manufacture
28255	Disruptor	10" SL	2 µm	up to 7,000	+4...+40°C	Russia



## ION EXCHANGE

### DEFERRIZATION

#### CATALON FE, CATALON FE MIX, CATALON DUPLEX

The Fe cartridge is made of cation-exchange cord and removes dissolved and undissolved iron. Fe mix is made of cation-exchange and anion-exchange fiber in the form of a cord. Additionally reduces water color and removes colloidal iron. The Catalon Duplex cartridge purifies water from dissolved iron, heavy metals and mechanical impurities.

Item	Name	Standard	Capacity, l	Temperature of water to be treated	Manufacture
28123	Fe *	10" SL	55 000	+4...+60°C	Russia
28124		10" BB	160 000		
28125		20" BB	320 000		
28070	Fe mix	10" SL	40 000		
28071		10" BB	125 000		
28072		20" BB	250 000		
28338	Catalon Duplex	10" SL	10 000		
28339		10" BB	37 500		
28340		20" BB	75 000		



\* Aragon Bio, Fe(Catalon) 10 SL certified according to standard: NSF/ANSI 42-2019.

# REPLACEMENT PARTS BY TYPE OF PURIFICATION

## ION EXCHANGE

### DEFERRIZATION

#### FE.

Are used to remove dissolved and oxidized iron, manganese and heavy metals. Made of cation-exchange material.

10" SL – ion-exchange backfill material with a 5 µm polypropylene post-filter at the outlet.

10" BB, 20" BB – 25-50 µm polypropylene pre-filter, cation-exchange material, coconut charcoal with silver, 5 µm post-filter.

Item	Name	Standard	Capacity, l	Temperature of water to be treated	Manufacture
28201	Fe.	10" SL	12 000	+4...+40°C	Russia
28199		10" BB	50 000		
28200		20" BB	100 000		



## ION EXCHANGE

### DEFERRIZATION + SOFTENING

#### ECOTAR SMART

Mixture of food grade ion exchange resins for highly effective removal of hardness salts (scale), iron and manganese.

Item	Name	Standard	Capacity, l	Temperature of water to be treated	Manufacture
30646	Ecotar	Smart	up to 500	+4...+40°C	Russia
30648	Aquasoft		up to 2000		



#### WSFE

Combination of heavy metal removal and water softening technologies in one cartridge.

Item	Name	Standard	Capacity, l	Temperature of water to be treated	Manufacture
30635	WsFe	10" SL	12 500	+4...+40°C	Russia



\* Service life depends on the degree of salinity of the water.

# REPLACEMENT PARTS BY TYPE OF PURIFICATION

## ION EXCHANGE

### DEFERRIZATION + HYDROGEN SULFIDE REMOVAL

#### RSFE

The Geyser RSFE cartridge effectively removes dissolved iron from water up to 3 mg/l, and also reduces the concentration of hydrogen sulfide and sulfides in water up to 5 times. The cartridge consists of a multi-component media with powerful oxidizing properties, including removal of hydrogen sulfide and sulfides. Geyser RSFE 10BB, 20BB can be installed with other cartridges (Aragon 3 10, 20BB, BAF 10, 20BB, and others).

Item	Name	Standard	Capacity	Temperature of water to be treated	Manufacture
28509	RSFE 10BB	10" BB	6 months	+4...+35°C	Russia
28510	RSFE 20BB	20" BB			



## OXIDATION (CATALYTIC)

#### BA

The BA cartridge is designed to effectively remove excess dissolved iron (up to 1.5 mg/l) by catalytic oxidation. The filtering medium is natural calcite. It is used in Geyser filters designed for ferrous water.

Item	Name	Standard	Capacity, l	Temperature of water to be treated	Manufacture
30604	BA	10" SL	2 000	+4...+40°C	Russia
30605	BA	20" SL	4 000		
30606	BA	10" BB	5 000		
30607	BA	20" BB	10 000		
35751	Replacement media	10" SL	2 000		
35752	Replacement media	10" BB	5 000		



# REPLACEMENT PARTS BY TYPE OF PURIFICATION

## ION EXCHANGE

### SOFTENING

#### AQUASOFT

Food grade ion exchange resin cartridge for use in Geysler Max filters.

Item	Name	Standard	Capacity	Temperature of water to be treated	Manufacture
30648	Aquasoft	Smart	12 months	+5...+40°C	Russia
30636	Aquasoft	10" SL	2,000 l	+4...+40°C	
35863	Replacement media				



### BS

BS cartridge serves to remove excessive hardness salts from water on a food grade cation exchange resin. The ability of the media to remove hardness salts is restored after a simple regeneration with a solution of table salt. Used in Geysler filters to purify hard and extra hard water.

Item	Name	Standard	Capacity, l	Temperature of water to be treated	Manufacture
30608	BS	10" SL	500	+4...+40°C	Russia
30609		20" SL	1 000		
30610		10" BB	1 500		
30611		20" BB	2 000		
35753	Replacement media	10" SL	500		
35754		10" BB	1 500		



### SOFTENING SMART

Contains food grade ion exchange resin. Removes hardness salts (scale), iron and manganese.

Item	Name	Standard	Capacity, l	Temperature of water to be treated	Manufacture
30641	Softener	Smart	500	+4...+40°C	Russia



# REPLACEMENT PARTS BY TYPE OF PURIFICATION

## SORPTION

### MIX BLOCK

The new premium carbon cartridge is made of high-quality coconut activated carbon with the addition of the unique ion-exchange material Catalon with the addition of silver. Mix Block is made by the coal dedusting technology, which allows you to use the system immediately after installation (without prewashing).

- Has a mechanical filter in the form of a polypropylene mesh, which excludes the passage of filter media outward
- Increased silver content prevents the multiplication of filtered bacteria and microorganisms

Item	Name	Standard	Capacity, l	Temperature of water to be treated	Porosity	Manufacture
27132	Mix Block	10" SL	10 000	+5...+53 °C	0.6 µm	Russia
27138					10 µm	
27140		20" SL	20 000		0.6 µm	
27141					10 µm	



### Fiber Pro / MMB

The cartridges are made of high quality carbon fiber, which has a greater absorption surface and a longer service life than other types of carbon cartridges. Effectively remove organic and organochlorine compounds, free chlorine, unpleasant odors and foreign taste. The addition of silver in the filter material of the cartridge provides a bacteriostatic effect.

Item	Name	Standard	Capacity, l	Temperature of water to be treated	Porosity	Manufacture
27050	MMB	10" SL	20 000	+4...+70 °C	1–2 µm	USA
27052		10" BB	40 000			
27053		20" BB	80 000			
27113	Fiber Pro	10" SL	15000	+4...+40 °C	1–2 µm	Russia
27114		10" BB	40 000			
27115		20" BB	80 000			



### BAF

The cartridge contains a multi-component media of Catalon material and granular carbon to clean water from residual chlorine, organic compounds, iron and other harmful impurities.

Артикул	Name	Standard	Capacity, l	Temperature of water to be treated	Manufacture
30632	BAF	10" SL	12 000	+4...+40 °C	Russia
30633		10" BB	35 000		
30634		20" BB	70 000		





# REPLACEMENT PARTS BY TYPE OF PURIFICATION

## SORPTION

### SVS

SVS cartridge is made of high quality coconut activated carbon block technology, which provides deep purification of water from chlorine, organic and organochlorine impurities. SVS cartridge (Thailand) is certified by the National Science Foundation (NSF), USA.

Item	Name	Standard	Capacity, l	Temperature of water to be treated	Manufacture
27004	SVS 0.6	10" SL	10 000	+4...+53 °C (recommended up to 30 °C)	Thailand
27014		10" BB	35 000		
27009		20" SL	20 000		
27019		20" BB	70 000		
27006	SVS 0.6 Ag	10" SL	10 000		
27095		10" BB	35 000		
27096		20" BB	70 000		
27106	SVS 0.6 Ag Premium	10" SL	10 000		
27008	SVS 10	10" SL	10 000		
27018		10" BB	35 000		
27013		20" SL	20 000		
27023		20" BB	70 000		
27087	SVS 20	10" SL	30 000		
27133	SVS 0.6 Ag Premium	20" SL	20 000		
27005	SVS 1	10" SL	10 000	China	
27077	SVS 10	20" SL	20 000		
27071		10" SL	10 000		
27118		10" BB	20 000		
27119		20" BB	40 000		
27107		10" SL	10 000		
27123	SVS 1	10" SL	10 000	Russia	



### CU

CU series cartridges are designed to remove chlorine, organic impurities, odor and taste from treated water. The cartridge contains granular coconut shell activated carbon.

Артикул	Name	Standard	Capacity, l	Temperature of water to be treated	Manufacture
30600	CU	10" SL	10 000	+4...+40°C	Russia
30601		20" SL	20 000		
30602		10" BB	35 000		
30603		20" BB	70 000		
35755	Replacement media	10" SL	10 000		India
35756		10" BB	35 000		



# REPLACEMENT PARTS BY TYPE OF PURIFICATION

## SORPTION

### CARBON AG SMART

Contains a multi-component media based on carbon sorbents and ion-exchange materials. Removes dissolved and colloidal iron, heavy metals, chlorine and organic compounds. Contains silver in indelible form.

Item	Name	Standard	Service life *	Temperature of water to be treated	Manufacture
30639	Carbon Ag	Smart	12 months	+4...+40°C	Russia



### CARBON BLOCK AG SMART

Performs the final purification of water with high quality activated carbon. Silver in a safe form blocks the growth of bacteria.

Item	Name	Standard	Service life *	Temperature of water to be treated	Manufacture
30645	Carbon Block Ag	Smart	12 months	+4...+40°C	Russia



### POSTCARBON AG SMART

Contains high quality coconut carbon and Catalon material, which allows to remove residual chlorine and organochlorine impurities from water, to further purify iron and heavy metals and to improve the water taste and color. Silver in a safe form blocks the growth of bacteria.

Item	Name	Standard	Service life *	Temperature of water to be treated	Manufacture
30640	Postcarbon Ag	Smart	12 months	+4...+40°C	Russia



\* Service life depends on the degree of salinity of the water.

# REPLACEMENT PARTS BY TYPE OF PURIFICATION

## MECHANICAL PURIFICATION

Cartridges are used to purify water from suspended solids and insoluble impurities. This is a simple and effective way to protect plumbing and household appliances.

The degree of purification is determined by the size of the pores in the cartridge. The cartridges use: stainless steel mesh (CHK, RLA series), polypropylene cord (PPY, PYP, SFE series), foamed polypropylene (PFM, EFM, PP series).

## STAINLESS STEEL MESH

### CHK

CHK series cartridges are designed to purify water from insoluble impurities. Made of stainless steel mesh. The cartridges are reusable and can be cleaned manually. Capacity is not limited.

Item	Name	Standard	Temperature of water to be treated	Porosity, $\mu\text{m}$	Manufacture
28197	CHK15	10" SL (64 мм)	+4...+100°C	15	Китай
28065	CHK25			25	
28198	CHK50			50	
28111	CHK70			70	
28112	CHK90			90	
28446	CHK50	10" BB		50	
28447		20" BB			



### RLA

Polypropylene mesh cartridge with hardness frame to clean cold water from mechanical impurities is used to protect pumps. The cartridge can be rinsed repeatedly.

Item	Name	Standard	Temperature of water to be treated	Porosity, $\mu\text{m}$	Manufacture
28106	RLA	10" SL	+4...+40°C	80	Китай



# REPLACEMENT PARTS BY TYPE OF PURIFICATION

## MECHANICAL CLEANING

### POLYPROPYLENE CORD

#### PPY

PPY series cartridges are designed to purify water from insoluble impurities. Made of polypropylene cord. Have a higher dirt capacity than other sediment cartridges. Cannot be restored or regenerated.

Item	Name	Standard	Capacity, l*	Temperature of water to be treated	Porosity, $\mu\text{m}$	Manufacture
28048	PPY 5-10SL	10" SL	50 000	+4...+40°C	5	Russia
28053	PPY 10-10SL		50 000		10	
28055	PPY 25-10SL		100 000		25	
28167	PPY 50-10SL		120 000		50	
28050	PPY 5-10BB	10" BB	200 000		5	
28056	PPY 10-10BB		200 000		10	
28057	PPY 25-10BB		250 000		25	
28153	PPY 5-20SL	20" SL	100 000		5	
28079	PPY 10-20SL		100 000		10	
28080	PPY 25-20SL		120 000		25	
28051	PPY 5-20BB	20" BB	400 000		5	
28058	PPY 10-20BB		400 000		10	
28042	PPY 25-20BB		500 000		25	



#### PPY Ag

Polypropylene cord cartridge with bacteriostatic silver additive.

Item	Name	Standard	Capacity, l*	Temperature of water to be treated	Porosity, $\mu\text{m}$	Manufacture
28165	PPY Ag	10" SL	up to 50,000	+4...+40°C	5	Russia



\* Service life depends on the quality of the water.

# REPLACEMENT PARTS BY TYPE OF PURIFICATION

## MECHANICAL CLEANING

### POLYPROPYLENE CORD

#### PYP

PYP series cartridges are designed to purify water from insoluble impurities. Made of polypropylene cord with a plastic (PYPW) or metal (PYP/S) core. Have a higher dirt capacity than other sediment cartridges. Cannot be restored or regenerated.

Item	Name	Standard	Capacity, l*	Temperature of water to be treated	Porosity, $\mu\text{m}$	Manufacture
28307	PYP/H 5	10" SL	30 000	4...+75 °C	5	Russia
28130	PYP/S 5	10" SL	50 000	4...+90 °C	5	
28304	PYP/S 10	10" SL	50 000	4...+90 °C	10	
28311	PYP/H 10	10" SL	35 000	4...+75 °C	10	
28316	PYP/S 10	20" SL	100 000	4...+90 °C	10	
28309	PYP/H 5	10" BB	70 000	4...+75 °C	5	
28310	PYP/H 5	20" BB	140 000		5	



### POLYPROPYLENE FOAM

#### PP

PP series cartridges are made of polypropylene foam and are designed for mechanical purification of water from insoluble impurities. Cannot be restored or regenerated

Item	Name	Standard	Capacity, l*	Temperature of water to be treated	Russia	Manufacture
28323	PP 5 - 5SL	5" SL	10 000	+4...+40 °C	5	Russia
28325	PP 10 - 5SL		50 000		10	
28326	PP 25 - 5SL		55 000		25	
28245	PP 0,5 - 10SL	10" SL	15 000		0,5	
28210	PP1 - 10SL		20 000		1	
28010	PP5 - 10SL		50 000		5	
28211	PP10 - 10SL		100 000		10	
28212	PP25 - 10SL		110 000		25	
28248	PP50 - 10SL	120 000	50			



\* Service life depends on the quality of the water.

Item	Name	Standard	Capacity, l*	Temperature of water to be treated	Porosity, $\mu\text{m}$	Manufacture
28251	PP 0,5 - 20SL	20" SL	30 000	+4...+40 °C	0,5	Russia
28075	PP1 - 20SL		40 000		1	
28011	PP5 - 20SL		100 000		5	
28078	PP10 - 20SL		200 000		10	
28254	PP25 - 20SL		200 000		25	
28252	PP50 - 20SL		220 000		50	
28246	PP 0,5 - 10 BB	10" BB	60 000		0,5	
28073	PP1 - 10 BB		80 000		1	
28012	PP5 - 10 BB		200 000		5	
28076	PP10 - 10 BB		400 000		10	
28208	PP25 - 10 BB				25	
28249	PP50 - 10 BB				50	
28247	PP 0,5 - 20 BB	20" BB			0,5	
28074	PP1 - 20 BB		160 000		1	
28013	PP5 - 20 BB		400 000		5	
28077	PP10 - 20 BB		800 000		10	
28209	PP25 - 20 BB				25	
28250	PP50 - 20 BB				50	

## POLYPROPYLENE FOAM

### PFM

PFM series cartridges are made of polypropylene foam and are designed for purification of water from insoluble impurities. In contrast to PP have a gradient porosity: pore diameter decreases with the movement of water inside the cartridge, so that the entire volume of filter material works. The cartridges have modifications for hot water (PFM G). Cannot be restored or regenerated.

PFM Ag cartridges are produced with silver added to the material.

Item	Name	Standard	Capacity, l*	Temperature of water to be treated	Porosity, $\mu\text{m}$		Manufacture
				Cold water	inside	on the surface	
28214	PFM 1/0,5 - 10SL	10" SL	15 000	+4...+50 °C	0,5	1	Russia
28215	PFM 5/1 - 10SL		20 000		1	5	
28253	PFM 10/5 - 10SL		50 000		5	10	
28216	PFM 20/10 -10SL		100 000		10	20	
28218	PFM 5/1 -20SL	20" SL	40 000		1	5	
28219	PFM 10/5 - 20SL		100 000		5	10	
28220	PFM 20/10 - 20SL		200 000		10	20	
28222	PFM 5/1 - 10BB	10" BB	80 000		1	5	
28223	PFM 10/5 - 10BB		200 000		5	10	
28224	PFM 20/10 - 10BB		400 000		10	20	
28226	PFM 5/1- 20BB	20" BB	160 000		1	5	
28227	PFM 10/5-20BB		400 000		5	10	
28228	PFM 20/10 - 20BB		800 000		10	20	



\* Service life depends on the quality of the water.

Item	Name	Standard	Capacity, l*	Temperature of water to be treated	Porosity, µm		Manufacture
				Hot water	inside	on the surface	
28230	PFM-G 5/1 - 10SL	20" SL	20 000	+4...+95 °C	1	5	Russia
28231	PFM-G 10/5 - 10SL		50 000		5	10	
28232	PFM-G 20/10 -10SL		100 000		10	20	
28234	PFM-G 5/1 -20SL	20" SL	40 000		1	5	
28235	PFM-G 10/5 - 20SL		100 000		5	10	
28236	PFM-G 20/10 - 20SL		200 000		10	20	
28238	PFM-G 5/1 - 10BB	10" BB	80 000		1	5	
28239	PFM-G 10/5 - 10BB		200 000		5	10	
28240	PFM-G 20/10 - 10BB		400 000		10	20	
28242	PFM-G 5/1- 20BB	20" BB	160 000		1	5	
28243	PFM-G 10/5-20BB		400 000		5	10	
28244	PFM-G 20/10 - 20BB		800 000		10	20	



## CORRUGATED

The PPL pleated cartridge is designed for mechanical cleaning of cold water. The pleated design allows you to significantly increase the useful filtration area, filtration rate and service life of the cartridge. Made of raw materials suitable for contact with food, allowing it to be used in a variety of systems. Reusable.

## PPL

Item	Name	Standard	Capacity	Temperature of water to be treated	Porosity, µm	Manufacture
28303	PPL	SL 10"	10,000 l	+4...+35°C	30	Russia
50724	PPL	BB 10"	up to 6 months *		5	China
50764	PPL	BB 20"			5	



\* Service life depends on the degree of salinity of the water.

## COMBINED

### COMBINED PURIFICATION

### POLYPROPYLENE FOAM

### PP+GAC, AQUASOFT LIGHT

PP+GAC 10SL combined purification cartridge made of propylene foam and granulated coconut activated carbon. Aquasoft Light is a combined purification cartridge made of propylene foam and a mixture of ion exchange resins.

Polypropylene removes insoluble impurities: mechanical particles, oxidized iron (rust), silt, sludge. Activated carbon performs water conditioning – removes organic compounds, improves organoleptic characteristics of water – taste, color and smell.

Aquasoft reduces hardness and prevents scale formation.

Item	Name	Standard	Capacity	Temperature of water to be treated	Porosity, µm	Manufacture
28459	PP5 + GAC	SL 10"	up to 6 months	+4...+38°C	5	China
30738	Aquasoft lite			+4...+40°C		Russia



\* Capacity depends on the quality of the water.

# FILTERS FOR THE PROTECTION OF HOME APPLIANCES

## DO NOT USE FOR DRINKING WATER!

They are used to protect boilers, washing machines and dishwashers. The filters are made of durable plastic and are easy to install on the cold water line.

Transparent filter housing allows you to monitor the presence of the media. If the polyphosphate is more than half dissolved, the filler must be replaced.

The recommended replacement time is once a year regardless of the amount of remaining media.

- Reduces the formation of lime deposits (scale)
- Protects the heating element of boilers, washing machines and dishwashers
- Reduces energy consumption
- Reduces detergent consumption
- Provides gentle washing (laundry becomes softer without the use of special detergents)
- Binds dissolved iron, preventing yellow streaks on laundry

## 1PF (FOR WASHING MACHINES)

Item	Temperature of water to be treated	Maximum operating pressure	Connecting dimensions	Manufacture
32063	+4...+40°C	6 atm	3/4"	Russia



## 1ПФД (ДЛЯ БОЙЛЕРОВ)

Item	Temperature of water to be treated	Maximum operating pressure	Connecting dimensions	Manufacture
32072	+4...+40°C	7 atm	1/2"	Russia



## REPLACEMENT PARTS

### GEYSER 1PF REPLACEMENT FILLER

Item	Temperature of water to be treated	Volume	Manufacture
35085	max 40°C	130 ml	Russia





# REPLACEMENT PARTS BY TYPE OF PURIFICATION

## TECHNICAL PURIFICATION

### BF

**DO NOT USE FOR DRINKING WATER!**

Polyphosphate cartridges prevent scale formation on the heating elements of boilers, washing machines and dishwashers. Regardless of the amount of polyphosphate remaining in the cartridge, replace the media at least once a year.

Item	Name	Standard	Temperature of water to be treated	Manufacture
30612	BF	10" SL	+4...+40°C	Russia
25078	Replacement media			



# ADDITIONAL EQUIPMENT AND PARTS

## WRENCHES

Item: 25050



Wrench for cartridge  
bottom plug

Designed  
to unscrew the bottom  
threaded plug

Item: 25052



AQUA Wrench

Designed for AQUA  
housings of the Slim Line  
standard

Item: 23356



BB Wrench (Russia)

Designed  
for housings of the  
Big Blue standard

Item: 25142



Geyser Euro Wrench

Designed  
for faucet attachment  
Geyser Euro

Item: 25539



Geyser 1P housing wrench

Designed  
for Geyser 1P housings

Item: 23354



Geyser 2010 housing wrench

Designed  
for 2010 housing

Item: 25051



SW 1 Wrench

Designed  
for South, West, Inei,  
Basis and Garant  
housings

Item: 25578



Geyser housing wrench  
for hot water

Designed  
for Geyser housing

## CARTRIDGE HOUSINGS FOR BACKFILL CARTRIDGES

Item	Name	Manufacture
50047	10" SL (disassemblable)	Russia
50056	10" SL (разборный, прозрачный)	China
50621	10" SL (disassemblable, transparent)	China
50606	10" BB (disassemblable)	Russia
50657	20" BB (disassemblable)	Russia



## ДИВЕРТОРЫ

Item	Name	Description
25020	Diverter (top) 10.2 mm	To switch the water flow to the faucet or filter when connecting a nozzle or table filter to a faucet with an aerator.
25102	Diverter (top) 7.8 mm	Screws on the faucet with M 22 threads instead of the aerator (imported faucet).
25468	Diverter (double)	For Eco Max countertop filter.

# ADDITIONAL EQUIPMENT AND PARTS

## BRACKETS FOR HOUSINGS

Item	Name	Material
25221	Single bracket for securing standard BB housings	metal
25246	Triple bracket for securing standard BB housings	

## INTERNAL INSERTS AND MINERALIZER FOR THE ARAGON CARTRIDGE

Item	Name	Description
25030/25031	U/UV	Replacement charcoal insert/shortened
25032/25058	S/SV	Replacement insert with ion exchange softening resin/shortened
25038	Q	Replaceable quartz insert. It is used in the Aragon cartridge for hot water
25057	B	Insert for installing the mineralizer
25033	Mineralizer B(Ca)	Calcium and magnesium mineral salt dispenser container

## ADAPTERS

Item	Name	Description
25003	Universal unit, version 2 M	For quick operational connection of nozzle filters and table filters to imported faucets with aerator (M 22 x 1 mm threaded spout). Color: white
25010	Universal unit, version 3	Enables the use of cartridges in pitchers from other manufacturers
25011	Universal unit, version 4	
25479	Coupling (nipple adapter 22/20)	Metal
25099	Coupling (nipple adapter 22/24)	Metal
25005		Plastic
25478	Муфта (ниппель переходной 22/28)	Metal
25006	IDA-01 Adapter	For connection to faucets without aerator, devices with M 22 x 1 thread (top diverter, etc.)
50611	SL Coupler	For connecting SL cartridges
50612	BB Coupler	For connecting BB cartridges
25009	Sealing coupling, type I	For installing Aragon cartridges, including those with additional inserts (U, S, Q, etc.) in eurohousings
25008	Sealing coupling, type B	For installing Aragon cartridges in eurohousings (without insert)

# FAUCETS AND MIXER TAPS FOR CLEAN WATER

Made of high quality brass with nickel-chromium plating. The faucet spout is made of stainless steel.

**Manufacture: China**



**Faucet 1**

Item	Coating
25070	Chrome



**Faucet 2**

Item	Coating
25104	Chrome
	Stainless



**Faucet 3**

Item	Coating
25072	Chrome



**Faucet 6**

Item	Coating
25075	Chrome



**Faucet 7**

Item	Coating
25140	Chrome



**Faucet 8**

Item	Coating
25079	Chrome



**Faucet 10**

Item	Coating
25428	Chrome



**Faucet 11**

Item	Coating
25429	Stainless

# FAUCETS AND MIXER TAPS FOR CLEAN WATER



**Faucet 12**

Item	Coating
25454	Stainless steel



**Faucet 14**

Item	Coating
25455	Stainless steel



**Faucet 16**

Item	Coating
25071	Xpom



**Mixer tap**

Item	Coating
25431	Stainless steel

# TEST KITS FOR WATER ANALYSIS

## TEST KIT FOR ANALYZING TAP WATER FOR 12 PARAMETERS

Analysis of total hardness, total iron, manganese, pH, permanganate index, mineralization by TDS, total alkalinity, chlorides, aluminum, turbidity, color, odor.

Item	Name	Parameters
55420	Test kit for tap water	12 parameters

## TEST KIT FOR ANALYSIS OF WELL WATER (16 PARAMETERS)

Compared with the test kit for 12 parameters added: divalent and trivalent iron, ammonium, nitrite, nitrate. Aluminum content is not tested.

Item	Name	Parameters
55412	Test kit for analysis of well water	16 parameters

## TEST KIT FOR ANALYZING WATER FROM A WELL (19 PARAMETERS)

Compared with the test kit for the analysis of water for 16 parameters added: sulfates, fluorides, boron.

Item	Name	Parameters
55421	Test kit for analysis of well water	19 parameters



## TEST KIT FOR ADVANCED WATER ANALYSIS (27 PARAMETERS)

Compared with the test set for 19 parameters added: magnesium, calcium, copper, aluminum, barium, hydrocarbonates, dry residue, hydrogen sulfide and sulfides.

Item	Name	Parameters
55413	Test kit for advanced water analysis	27 parameters

## TEST KIT FOR WATER ANALYSIS FOR ALPHA AND BETA ACTIVITY

Analysis of natural and drinking water for total alpha and beta activity and for measuring alpha activity.

Item	Name	Parameters
55411	Test kit for water analysis for alpha and beta activity	2 parameters

## RADON TEST KIT FOR WATER RADIONUCLIDE ANALYSIS (RADON-222)

Analysis of natural and drinking water for Radon-222.

Item	Name	Parameters
55416	Test kit for water radionuclide analysis (Radon-222)	1 parameters

## EXPRESS TEST FOR WATER ANALYSIS 8 IN 1

Designed for express analysis of water (from centralized water supply, boreholes, wells and other reservoirs) on the content in it: nitrates, nitrites, total hardness, active chlorine, total iron, dissolved iron, acidity (pH), organic impurities (permanganate oxidation).

**The 8-in-1 express test** makes it possible to determine eight basic water parameters in just 20 minutes.

Item	Name	Parameters
55395	Express test for water analysis 8 in 1	8 parameters









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