

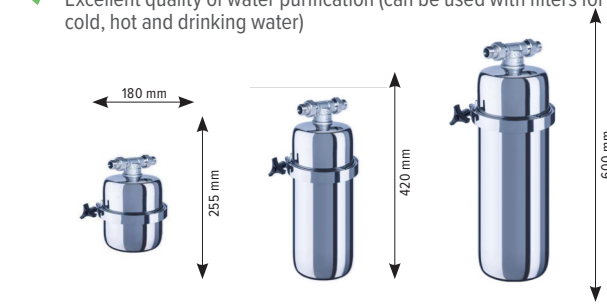
PRE-FILTERS GROSS



- ✓ Housings made of durable reinforced plastic
- ✓ Withstand high pressure
- ✓ Equipped with a convenient swivel bracket
- ✓ Convenient connection
- ✓ Easy to maintain

VIKING IN-LINE FILTERS

- ✓ Remove chlorine and other impurities
- ✓ Easy installation and maintenance
- ✓ Stainless steel housing
- ✓ Excellent quality of water purification (can be used with filters for cold, hot and drinking water)



VIKING MINI VIKING MIDI VIKING



POLYPROPYLENE:
Polypropylene filters for Viking: cold water – PH5-B520, B520-PH20, hot water – PG5-B520, B520-PG20.
Viking Midi – Polypropylene: Cold water – B515-PH5, Hot Water – B515-PG5.

CARBFIBER BLOCK:
Viking: B150 Plus for drinking water, B520-13 for cold water, B520-14 for hot water.
Viking Midi: B150 Midi for drinking water, B515-13 for cold water, B515-14 for hot water.
Viking Mini: B505-13 for cold water, B505-14 for hot water.

RO-101

RO-101 is fully balanced in its mineral composition and provides premium drinking water in the comfort of your home. The innovative water-on-water tank, pre-filter with low-resistance and high dirt-holding capacity, microfiltration post-filter, advanced hydraulics, and modules with bayonet connection all contribute to the system's excellent performance and reliability. Currently, RO-101 is not only the most effective reverse-osmosis system in the world, but also the most compact. RO-101 is rapidly growing in popularity in the United States and Europe.



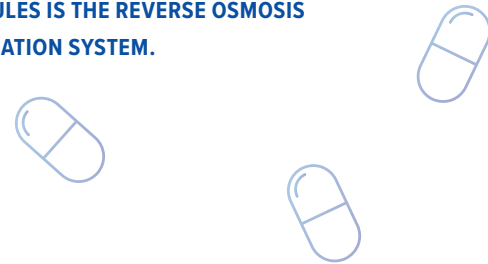
- ✓ Filters 99.9999% of viruses, bacteria, pharmaceuticals, hormones, etc.
- ✓ Permeate recovery (in %)
- ✓ Size: 371x190x420 mm (15"x7"x16")
- ✓ Prefiltration, GPD, etc.
- ✓ 5 L water-on-water tank
- ✓ Min. operating pressure

3-WAY TAPS

Modern 3-way taps made of stainless steel. For use with filtered and tap water.



THE MOST RELIABLE WAY TO REMOVE MORE THAN 99% OF LARGE PHARMACEUTICAL MOLECULES IS THE REVERSE OSMOSIS PURIFICATION SYSTEM.



RO-201

The system was designed to have high permeate recovery (up to 80% depending on the water content). Novel membrane osmo-scrubbing system periodically cleans the membrane both during the filtration cycles and in the intervals between filtrations. Purified water is collected in the 5 L water-on-water storage tank and, optionally, in external water/air storage tanks. Postfiltration with the carbfiber block and 0.1-micron absolute cut off HF membrane prevent any microorganisms inevitable in the tank diaphragm from the purified water.

- ✓ Filters 99.9999% of viruses, bacteria, pharmaceuticals, hormones, etc.
- ✓ Automatic self-cleaning
- ✓ 60% permeate recovery
- ✓ Size: 371x190x420 mm (15"x7"x16")
- ✓ Prefiltration, 100 GPD RO, mineralization, UF postfiltration
- ✓ 5 L (1.3 gal) water-on-water tank
- ✓ Min operating tap pressure 0.8 bar (12 psi)
- ✓ NSF certification pending



RO-31

The AQUAPHOR RO-31 reverse osmosis system is breaking all the rules with a very unique means of providing the ultra-fresh and pure drinking water. You can observe how quickly the drops of delicious and clean water are filling the jug that has replaced the gigantic traditional reverse osmosis storage tank. An extreme space-saving design makes RO-31 a true catch for compact kitchens.

RO-203

This RO-203 reverse osmosis system for commercial application features patented retentate recirculation system and unique automatic membrane scrubbing system.



AQUAPHOR Professional offers a wide range of solutions for commercial water treatment applications. As a Joint Venture of AQUAPHOR Corporation (Estonia) and Winter Engineering Ltd (Israel), it combines expertise in the production of high quality RO systems with technology and mass manufacturing capabilities. We provide expertise and solutions for medical, pharmaceutical, electronics, food and other commercial applications. AQUAPHOR Professional's product line includes RO systems, Ultrafiltration systems and Water Softeners. Also medical, pharmaceutical, electronics, food and other commercial applications.

AQUAPHOR Professional's product lines include RO systems, Ultrafiltration systems and Water Softeners.

AQUAPHOR Models 800 and 1000 have fully automatic processor control and demonstrate exceptional salt efficiency and high iron removal. Innovative Dual Core Valves increase regeneration. Efficient and durable softener tank contains extra fine mesh, tightly compacted, chlorine resistant ion-exchange resin.

WATER SOFTENERS

- ✓ Exceptional salt efficiency
- ✓ Removal of high Fe-concentration (up to 15 ppm)
- ✓ 10-year warranty
- ✓ Made in Estonia
- ✓ NSF certification pending



AQUAPHOR 1000
contains 28 L of ion-exchange resin
AQUAPHOR 800
contains 23 L of ion-exchange resin

CONTACTS:

European Union: +372 648 57 99
Poland: +48 22 870 24 32
Germany: +49 151 59 13 07 13

USA: +1 855 855 2299

www.aquaphor.com

AQUAPHOR
water filters



THE STANDARD OF
GOOD WATER

THE PITCHER REVOLUTION

J.SHMIDT

FIRST SMART-FILTER FOR ADVANCED WATER FILTRATION



- ✓ Reliable protection against bacteria
- ✓ Long filter life: up to 500 L
- ✓ USB-charging

The **J. SHMIDT** – deep filtration of an under-counter system combined with portability of a water filter jug. Provides smart protection from bacteria, most undesired substances in water, including heavy metals or pharmaceuticals and reduces water hardness. The J.SHMIDT features a variety of AQUAPHOR technologies, developed only for this product:



- ✓ Patented pneumatic filtration system
- ✓ Extra-fine filtration by activated carbon composite and patented AQUALEN® technology
- ✓ 0.1 µm hollow-fibre membrane (800 times smaller than a human hair) filters waterborne bacteria and cysts
- ✓ Microprocessor operated filtration
- ✓ Battery / cartridge life indicator display
- ✓ Long-lasting operation without recharging
- ✓ Microbiologically safe micropump

The **J.SHMIDT** is BPA-free and made of shockproof food-grade material. It is equipped with one A500 replacement cartridge.

J. SHMIDT is a step into the future, make it with us!

WATER PITCHERS

PREMIUM SERIES



PROVENCE
Filter life: up to 350 L
Pitcher capacity: 4.2 L
Replacement cartridges: A5, A5 Mg, B5, B6
Flip-top lid
Mechanical counter



ONYX
Filter life: up to 200 L
Pitcher capacity: 4.2 L
Replacement cartridges: B25 MAXFOR, B25 (Mg) MAXFOR
Flip-top lid
Mechanical counter

- ✓ No direct water outlet connection needed
- ✓ Easy and convenient
- ✓ Space-saving
- ✓ High quality food grade plastics used

COMFORT SERIES



IDEAL
Filter life: up to 170 L
Pitcher capacity: 2.8 L
Replacement cartridges: B15
Slider lid
Mechanical counter



PRESTIGE
Filter life: up to 350 L
Pitcher capacity: 2.8 L
Replacement cartridges: B5, B6, A5, A5 Mg
Slider lid
Mechanical counter



AMETHYST
Filter life: up to 200 L
Pitcher capacity: 2.8 L
Replacement cartridges: B25 MAXFOR, B25 (Mg) MAXFOR
Slider lid
Mechanical counter



JASPER
Filter life: up to 200 L
Pitcher capacity: 2.8 L
Replacement cartridges: B25 MAXFOR, B25 (Mg) MAXFOR
Flip-top lid
Mechanical counter

STANDARD SERIES



COMPACT
Filter life: up to 200 L
Pitcher capacity: 2.4 L
Replacement cartridges: B25 MAXFOR, B25 Mg MAXFOR
Flip-top lid



TIME
Filter life: up to 200 L
Pitcher capacity: 2.5 L
Replacement cartridges: B25 MAXFOR, B25 Mg MAXFOR
Flip-top lid



SMILE
Filter life: up to 350 L
Pitcher capacity: 2.9 L
Replacement cartridges: A5, A5 Mg, B5, B6
Flip-top lid



STANDARD
Filter life: up to 170 L
Pitcher capacity: 2.5 L
Replacement cartridges: B15
Flip-top lid

COMPLETE LIST OF WATER PITCHERS IS AVAILABLE ON OUR WEBSITE WWW.AQUAPHOR.COM

REPLACEMENT CARTRIDGES FOR PITCHERS



A500
Unique cartridge with microfiltration membrane (0.1 µm) High filtration performance comparable to stationary systems. Reliable protection against bacteria. Long filter life: up to 500 L



A5 (Mg)
Filters common contaminants from tap water and enhances water with magnesium for well-being and best taste. The new A5 series will replace the B5 cartridge. Long filter life: up to 350 L



A5
Filters common contaminants from tap water and reduces water hardness. The new A5 series will replace the B5 cartridge. Long filter life: up to 350 L



B25 MAXFOR
Universal cartridge, prevents from limescale build-up. Filters common impurities from tap water. Can also be used with many pitchers of other leading German and European manufacturers. Filter life: up to 200 L



B25 (Mg) MAXFOR
Universal cartridge, prevents from limescale build-up. Filters common impurities from tap water. Can also be used with many pitchers of other leading German and European manufacturers. Enhances water with magnesium. Filter life: up to 200 L



B15
Universal cartridge. Filters common impurities from tap water. Filter life: up to 170 L



B6
Designed for limescale protection. Filters common contaminants from tap water. Filter life: up to 300 L

AQUAPHOR TECHNOLOGIES



AQUALEN® provides:
– high speed removal of impurities;
– effective removal of heavy metals from water of any hardness;
– no «channeling» effect, prevents water bypassing filtration (optimal filtration). Patent US 6.514.413.



Dynamic Fixation of Silver
Silver used with AQUALEN fibers®: The method of silver dynamic fixation allows using active silver as a bactericide. Patent US 6.514.413.



CFB (CarbFiber Block)
CarbFiber Block – is a more technologically sound solution to carbon-based water filtration than loose-fill filters. Carbon particles are bound to each other giving no chance to the «channeling» effects common in regular loose-fill filters. Significantly increases the life of replacement filters without compromising on filtered water quality.



STC (Safe To Consume)
All the materials used in filters are approved for contact with drinking water and food products.



Tested to 250,000 cycles
Withstands cyclic shock pressure for 250,000 cycles. EN N° 14898.



Click and Turn
Very easy cartridge replacement. Clean and safe service. AQUAPHOR employs cutting edge technologies for point of use water purification in its products, mostly developing them inhouse.



DRINKING WATER FILTRATION SYSTEMS WITH A FAUCET

MODERN

- ✓ Compact and convenient
- ✓ Space-saving
- ✓ AQUAPHOR Modern deeply filters water thanks to a combination of fibrous and granular adsorbents
- ✓ Can be equipped with softening filter cartridges



Filter life: 4000 L
Filtration rate: 1,0–1,2 L/min
Replacement cartridges: B200, B200H

FAVORITE

- ✓ Sturdy stainless-steel housing
- ✓ Easy installation and maintenance in hard-to-reach places
- ✓ Longest life cycle among similar water treatment systems
- ✓ Does not alter the natural water mineralization



Filter life: 12 000 L
Filtration speed: 2,5 L/min
Replacement cartridge: B150

Thanks to the unique coaxial structure and gradient porosity of the cartridge, virtually all harmful impurities are removed from the water



TOPAZ



Filter life: up to 750 L
Filtration speed: 2,5 L/min
Replacement cartridge: Topaz

Thanks to the unique coaxial structure and gradient porosity of the cartridge, virtually all harmful impurities are removed from the water

AQUAPHOR FILTERS PREVENT LIMESCALE AND PROTECT YOUR HOME APPLIANCES!



CRYSTAL

- ✓ Slim and stylish ergonomic design
- ✓ Simple cartridges replacement process only takes a few seconds
- ✓ No contact with absorbed impurities
- ✓ Purified water has hypoallergenic and antioxidant properties



CRYSTAL ECO
Filter life: 8000 L
Filtration speed: 2,5 L/min
Microfiltration: removes bacteria and Giardia cysts
Replacement cartridges: K3, K7B, K7



CRYSTAL H
Filter life: up to 6000 L
Filtration speed: 2,5 L/min
Softens water
Replacement cartridges: K3, KH, K7



CRYSTAL SOLO
Filter life: 8000 L
Filtration speed: 2,5 L/min
Replacement cartridges: K3, K2, K7



CRYSTAL ECO H
Filter life: 8000 L
Filtration speed: 2,5 L/min
Microfiltration: removes bacteria and Giardia cysts
Softens water
Replacement cartridges: K3, K7B, K7, KH

AQUAPHOR FILTERS BRING YOUR COFFEE AND TEA EVEN BETTER TASTE AND COLOR!

