



VITAL FILTER

Filtering of contaminants at 0.45 µm filter fineness

| Parameters | Reduction | Certifying Authorities |
|------------------------------------|-----------|-----------------------------------|
| Escherichia coli ¹ | > 99.9 % | GFT/University of Bielefeld |
| Enterococcus faecalis ¹ | > 99.9 % | |
| Lead ² | > 90 % | TÜV Environment |
| Copper ² | > 90 % | |
| Chlorine ² | > 99 % | tti Magdeburg GmbH / FH Magdeburg |
| Chloroform (CKW) ² | > 99.9 % | |
| Lindane ² | > 99.8 % | |
| DDT ² | > 99.8 % | |
| Atrazine ² | > 99.8 % | |
| Medical residues ² | | Technical University of Berlin |
| Clofibrinic acid | > 99.9 % | |
| Carbamazepine | > 99.9 % | |
| Diclofenac | > 99.5 % | |
| Ibuprofen | > 99.9 % | |
| Ketoprofen | > 99.9 % | |
| Propiphenazone | > 99.9 % | |
| Polar pesticides ² | | |
| Bentazone | > 99.9 % | |
| 2,4 D | > 99.9 % | |
| Dichlorprop. | > 99.9 % | |
| MCPA | > 99.9 % | |
| Mecoprop. | > 99.9 % | |
| p.p'-DDA | > 99.5 % | |

* Test mit Belastung über Nutzungsdauer von 6 Monaten

** Test mit Belastung über Filterkapazität von 4.000 Litern

IMPORTANT: not behind pressure-less or hot water tank drives!

Filter-change: According to contamination-degree of the tap water, the filter-performance amounts to up to 4000 litres. A diminution of the filter-performance does itself through one reduced Water-flow noticeable. We recommend with strongly soiled water a pre cartridge (filter). The filter cartridge should be exchanged at least 1x annually. With the use as trip-filters, we request you, after the return the used, to detoxify filter-element and to have dried the casing. Further information - also to other products - from us, pleasant finds you under www.ewo-wasser.at

Installation simply and fast - directly at the tap.

You can use the EWO vitalfilter also as travel filter.

Whether in the summer-house, on camping or in the hotel - you receive always fresh, high-quality vital water.



EWO Vital filter

Further information and references about the success of EWO devices in industries and commercial use you will find on www.ewo-wasser.at

Producent:

EWO
ENERGIE WASSER OPTIMIERUNG
EWO Energie Wasser Optimierung GmbH
Anzing 48 / A-4113 St. Martin im Mühlkreis
www.ewo-wasser.at

You can contact us at:



EWO
ENERGIE WASSER OPTIMIERUNG



EWO vital filter

activate valuable energy's

How good is your drinking water - is it free from chlorine, lead and other harmful foreign matter / chemicals?

The original natural spring water has valuable characteristics and positive energy. Only few people are able to get their drinking water directly from a well, the others get water, which was robbed of its energy by long transport to our households.

Unfortunately also different chemicals e.g. chlorine, which is added in some regions; various heavy metals, mostly lead from the old pipe's and firm impurities such as bacteria and mushroom pores are including .

The drinking water portion is only about 2 - 3 percent, but especially here we should be ensured to have a maximum of security and quality. By the two technologies of the EWO (energy water Optimisation) vitalfilter tap water will be filter and vitalised into a high-quality drinking water - completely without chemical additives.

Filter function

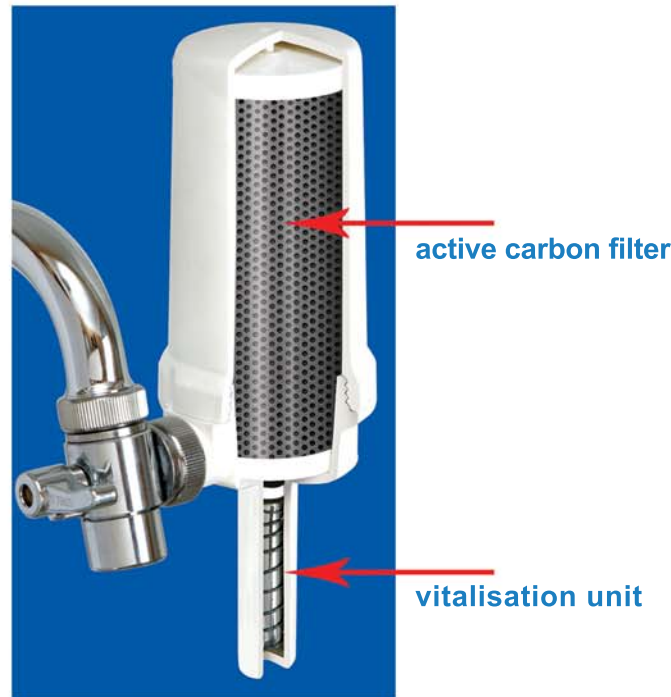
The active carbon filter has a very big porous structure. The surface of only three gram of good active carbon corresponds approximately to the surface of a football field. As examinations and tests showed, almost all pollutants are removed by the EWO Vitalfilter, such as chlorine, heavy metals, bacteria, micro organisms, parasite, viruses, arrears from medicines, antibiotics, plant protection and fertilizers.

Additionally all unwanted taste and odours are filtered. This developed filter offers optimal security, also against unexpected contaminations.

Vitalisation of the water

After the filtering, the clean water flows through the EWO vitalisation unit.

Water molecules are organized as dipoles, which react as magnetic on outside influence. The water flows over the vitalisation unit, copies the high energetic information from best spring water and saves it.



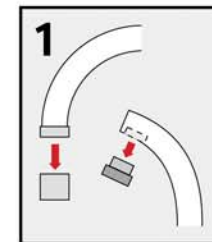
Performance: around 50 litres per hour with a water-pressure of 4 bar and a water-temperature of 10°C.

Implementation: standardized connection for all standard-faucets; for interior-lying at adapters is enclosed screw thread. Through the integrated valve, enables you the bypass of the filters function, if you need tap clean water. No unscrewing necessarily, if only usefulness-water is required.

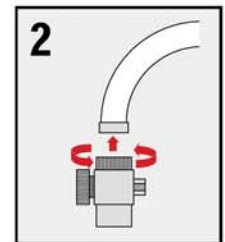
Filter-delicacy: that after an internationally patented procedure manufactured Filter-cartridges EWO-Monoblock® has over a filter-delicacy from < 0, 45 µms for imponderable hygienic conditions, a patented is at the filter-exit germ-protection started.

For technical reasons is allowable the use only with coldwater. Before frost protects
Necessary water-pressure: 2 - 5 devoid of.

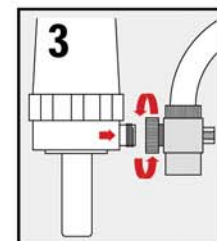
Simple installation



The ray-regulator at the faucet removes



Valve at the faucet screw



Valve by means of wrap-mother at the Filter-casings screw - ready!