

aQuality
s y s t e m



[Fill your own bottle](#)

[Water = life](#)

[How is aQuality mineral water made?](#)

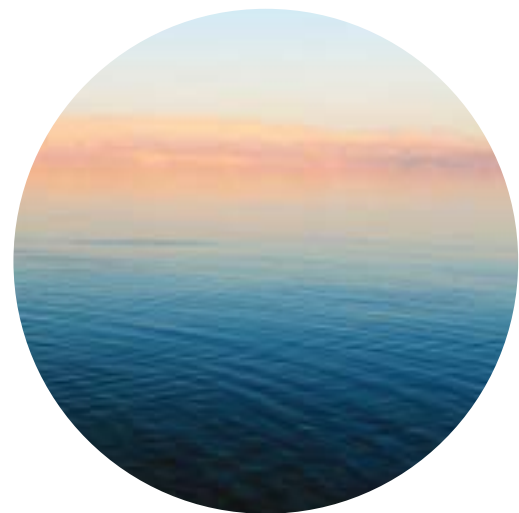
[Discover our waters](#)

[Purchase of aQuality water](#)

[Innovative device](#)

[Our offer](#)

[Contact](#)



Fill your own bottle

We have made it happen – we have established a small mineral water factory that reproduces the processes thanks to which the quality, composition and taste of water are identical to those in nature.

Thanks to the aQuality device, mineral water and drinks can be produced close to customers, which eliminates the need to bottle, transport and recycle used plastic bottles.

The greatest advantage of the aQuality system is the possibility to produce mineral waters containing a complex of minerals not found in traditional, bottled mineral waters from the most unique places in the world.

We offer three types of mineral waters:

1. Calcium-magnesium water of standard class
– **aQuality SPRING**
2. Premium water with Dead Sea minerals
– **aQuality DEADSEA**
3. Premium calcium-magnesium isotonic water
– **aQuality HIMALAY**

The aQuality device can also sell drinks or juices. All products are available in **a carbonated** or **non-carbonated** version. The device has its own cooling system, so all drinks are pleasantly refreshing.

The high degree of innovation of the aQuality device allows it to be patented.

The technology is patented – equipment for continuous sale of mineral waters with ingredients corresponding to waters from the richest springs

Water = life

About water business

We know that water is essential for life. We can live without smartphones, technological gadgets, alcohol and many other products. Without drinking water a person can only survive 3 to 5 days.

Why is bottled water expensive and difficult to get? It should be cheap and at your fingertips! This is because bottled water is produced in factories far from places where people live. It must be supplied and stored.

Such a system of mineral water production is not beneficial to the environment and generates huge amounts of used packaging, car exhaust and noise during transport, and the process of mineral water production itself consumes large amounts of energy.

The aQuality system provides the highest quality of water and is eco-friendly. It is a small factory that produces mineral water close to our customers, thus avoiding the process of transport, logistics, packaging storage and their disposal.

Some facts about water

Water is not only the most valuable and essential thing for people on earth. Our organisms are made up mostly of water. Water is... us?!

Water is 60% of the male body and 70% of the female body. Every cell of our body and every organ requires water. Water regulates our body temperature, moistures the inhaled air and takes part in breathing processes. It enables transport and absorption of nutrients and converts them into energy. Water removes unnecessary metabolites, dilutes poisons, protects important organs and our joints.

How much water do we need?

Every adult needs about 0.04 litres of water for every kilogram of body weight, which is about 4% of our weight. So every adult person needs about 2-2.5 litres of water per day. In high temperatures and air-conditioned rooms and with a lot of physical effort, the demand for water for our organisms increases many times.

Then, in order to maintain the electrolyte balance, it is necessary to consume an appropriate amount of water and mineral salts, especially sodium chloride (NaCl) – up to 30 grams per day. Deficiency in this substance may lead to serious electrolyte imbalances, and in extreme cases to dehydration and death.

Water covers about 70% of the earth's surface, but only 3% is drinkable water

How is aQuality mineral water made?

How is aQuality mineral water made and how is bottled water bought in a shop made?

Bottled mineral water can be produced in two ways. It is taken from water reservoirs, streams or underground wells and then bottled. Some popular mineral waters are produced in a factory, where minerals are added to treated water, which is then bottled. In both cases the next steps are:

- transport to wholesalers and shops,
- wholesale and retail sale,
- transport of water bottles to customers.

How is mineral water produced in the aQuality device?

1. From naturally clean regions we take rocks full of minerals or mineral salts.
2. Then, at a special laboratory, we extract minerals that will be placed inside the aQuality device.
3. The first step to obtain mineral water in the aQuality device is a thorough purification of tap water to obtain pure H₂O.
4. The second step to obtain mineral water in the aQuality device is to add the minerals we have obtained at the laboratory to the treated tap water.

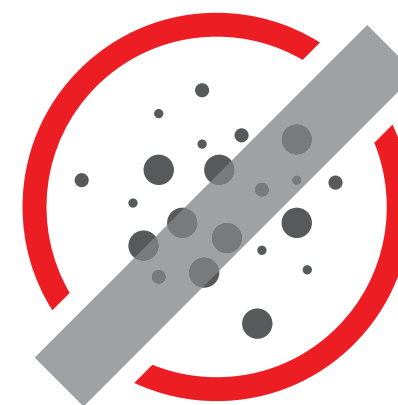
5. In the aQuality device, six microcontrollers and a specialist PC with a dedicated operating system control the process of dosing the minerals into water.
6. Thanks to this process, the aQuality device produces water saturated with natural minerals of natural composition.

We are glad that thanks to our method of water production we contribute to respecting our common environment. Our waters are free of harmful micro-plastics because they are not stored in plastic bottles.

You can use your own vessel to pour water. If you pour water into a reusable vessel, another plastic bottle will not go to a landfill. You will reduce the production of disposable plastic bottles and thus the littering cycle of our planet will gradually decrease.

Our water does not need to be transported as it is produced on site. We do not store it and thus we do not subject it to the negative effects of temperatures and other reactions that encourage the release of harmful substances into water.

We are working towards a healthy future in harmony with nature.



**without toxic
micro-plastics**



**without disposable
packaging**



**without transport
and storage**

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Just... crystal clear water with minerals!

Discover our waters ...



aQuality **SPRING** Calcium and magnesium

standard water

The standard water is **a combination of calcium and magnesium in perfect 2:1 health proportions**, in concentration as in spring waters. Its mineral composition is similar to popular bottled mineral waters.

It replenishes calcium and magnesium in the body, it hydrates well and stays away from plastic.

It is an ideal solution for customers who appreciate the ecological message of our device and want to use it to replace the bottled waters they have been buying so far.

Calcium – 139.4 mg/l
Potassium – 1.7 mg/l
Magnesium – 26.4 mg/l
Sodium – 7.0 mg/l



aQuality **DEADSEA** with Dead Sea minerals

premium water

A product that we are the first to market: **magnesium-potassium water**. The composition of minerals from the Dead Sea is attributed to many pro-healthy effects, including the purification of the body from toxins. It replenishes mineral deficiencies and perfectly hydrates the body, thanks to the addition of NaCl.

It is perfect for active people and recommended to athletes and customers who live dynamically.

Calcium – 10.2 mg/l
Potassium – 169.9 mg/l
Magnesium – 96.4 mg/l
Sodium – 65.3 mg/l



aQuality **HIMALAY** calcium-magnesium isotonic

premium class water

In our device we offer special water: isotonic mineral Himalay water. It is a combination of calcium and magnesium in perfect 2:1 health proportions, together **with minerals from Himalayan salts**, which makes the water even better hydrate the body and provide minerals from the purest region of the world.

We recommend this product especially to those customers who need to rehydrate their body and replenish minerals after a lot of physical effort or a hard workout.

Calcium – 153.8 mg/l
Potassium – 1.6 mg/l
Magnesium – 86.6 mg/l
Sodium – 103.0 mg/l

The aQuality device can also sell drinks or juices. All products can be carbonated or non-carbonated. The device has its own cooling system

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Purchase of aQuality water

We have done our best to make the purchase of mineral water and drinks from the aQuality device as convenient as possible. Water and drinks can be purchased in three convenient ways:

1. Cash



It is very simple! You choose the type of water and the size of the vessel. You pay with notes or coins and you are done. You can pour water or drink into your vessel. The aQuality device gives you the change.



2. Subscription



At selected points we apply a subscription system to sell. You can buy one of the two subscriptions that we offer and enjoy our products for 30 days.

Types of subscriptions			
STANDARD	30 days	aQuality Standard,	no limit
		aQuality DeadSea, aQuality Himalay	5 litres
NO LIMITS	30 days	all waters	no limit



3. Prepaid system



In each aQuality device you can fund your individual account with any amount of money and use the aQuality device only with a bottle equipped with a chip or with our special card. Each aQuality device is equipped with an RFID reader compatible with the chips in our reusable bottles and special cards. Thanks to this, all you need to get water is to have our special chipped bottle!



Innovative device



Technical data of the device

The aQuality device, as standard, sells three types of products: **mineral water, natural juices and juice-based drinks.**

The device has own cooling system. Each of the products is available in carbonated and non-carbonated versions.

The functionality of the device makes it possible to change the combination of drinks without changing the entire device. Thanks to that, without complications or interruptions in sale, we can change or exchange the offered products to meet our customers' expectations.

The aQuality device is a small mineral water and drink factory. We remotely monitor the key components of its operation so that we can react immediately to any problems in its operation.

For our business partners we have launched a special administration panel, thanks to which they can control the basic parameters of the device's operation (such as water temperature) or keep track of the sales result.

The graphic layout and colouring of the device can be adjusted to the interior or customer requirements.

Technical data	
Height	1,950 mm
Width	950 mm
Depth	700 mm
Electricity supply	230V
Water supply	Tap water
Water outflow	Sewage system
Maximum power on standby	90 W
Cooling system	320 W
Maximum power (with cooling system)	1040 W
Interface handling	FullHD matrix with IR touch frame
Sale – coins	Yes
Sale – banknotes	Yes
Giving the change	Yes
Card payment	Optional
RFID reader	Optional
Mobile payments	Optional
Monitoring of the O device operation	N-LINE (Internet)
Maximum performance	2600 l/day

Thanks to aQuality, mineral water and drinks can be produced close to customers, which eliminates the need to bottle and transport them, and recycle any used plastic bottles



Our offer

The aQuality system is an optimal way to produce, sell or provide good mineral water

to residents of settlements, apartments and blocks of flats

We invite boards of housing associations and cooperatives to cooperate with us. In an accessible place aQuality enables residents to buy a high-quality product and provides convenience – you no longer need to plan to buy water in large plastic bottles at a shopping centre, because you can buy any amount of water close to your flat at any time.

to companies

In the workplace aQuality is an economically, ecologically and logistically advantageous solution for providing employees with water, as well as better quality; it is tastier water for people at work. It does not require transporting, storing, replacing or disposing of large water bottles or bottles.

to office buildings

aQuality placed close to offices or shops means access to good water for all employees and other people. If you rent an office in such a place and aQuality is not there yet, do not hesitate to contact us. We invite managers of office buildings and service and office buildings to cooperate.

to fitness centres, gyms, sports clubs

What do we drink to quench our thirst after an effort? Water, of course, and if it comes from aQuality, we are sure it is healthy mineral water. In addition, you can choose your favourite one. You do not have to bring water with you anymore, it is enough that you have your favourite bottle. For your gym, it means less cost to dispose of used and left drink packaging and pride in following your needs in a modern and ecological way.

to hospitals

aQuality will quench the thirst of patients, visitors and hospital staff. Good water, and at the same time, economy, ecology and logistics in one

to universities, schools

In places where we train our minds, we cannot do it without aQuality. Let's develop healthy eating habits from an early age.

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Now the excellent aQuality mineral water can be available anywhere!



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Change the world with us – make eko revolution!

