

Professional company of  
Alkaline water ionizer



[www.bion-tech.com](http://www.bion-tech.com)

# Biontech Co., Ltd

Biontech is standing today by  
"the spirit to contribute to human being  
And health of the people".  
This is Gyudae Cho, President and CEO of Biontech.

Founded in 1986, Biontech has invested over 10 million US dollars in the research and development of alkaline water ionizer. With over 30 different alkaline water ionizer models, we have significantly contributed to the hygiene and health of Korea. Now, our product line includes water purifiers, bidets, water softeners, electric hob and others. We are continuing to grow into an expert manufacturer of home appliances.



### Company

Biontech Co., Ltd

### Year of establishment

June, 1986

### Address

298-15, Gongdan-ro, Gunpo-si,  
Gyeonggi-do (Geumjeong-dong)

### Major business

Intelligent medical devices, household appliance

### Company number

82)31-459-3859

### Website

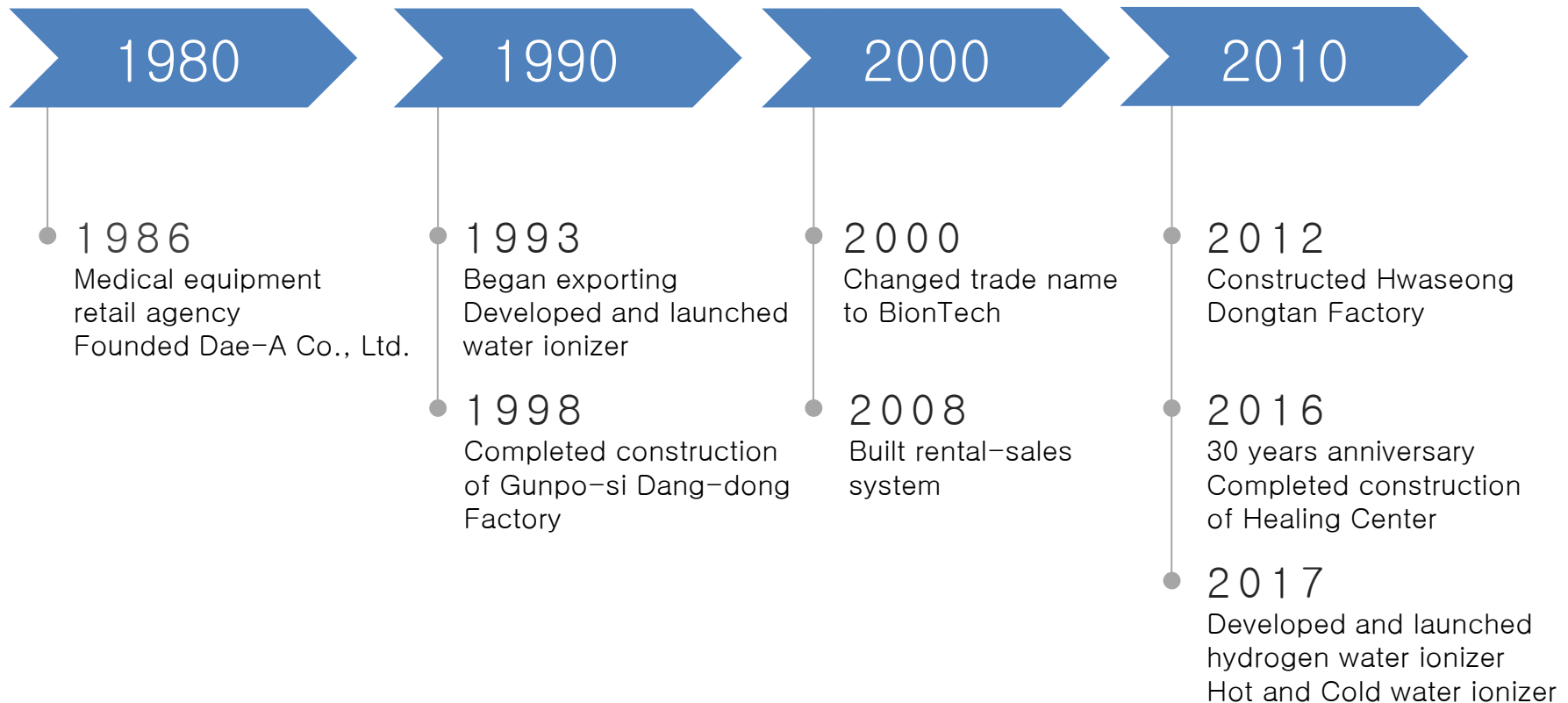
[www.bion-tech.com](http://www.bion-tech.com)

### Biontech SNS

Facebook : [facebook.com/biontechpr](https://facebook.com/biontechpr)

Instagram : [instagram.com/biontech\\_official](https://instagram.com/biontech_official)

## History





## Brand potential

Has skills and know-how  
accumulated over 30 years



## Technical & Competitive

220 industrial properties,  
Holds the largest number of  
product licenses in the industry



## Broad international infrastructure

60 countries  
Over 100 accounts worldwide



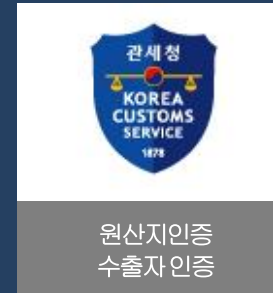
## Continuous development

냉온이온수기 외  
수소수기/파우셋/전기레인지 등  
다양한 생활가전 개발중

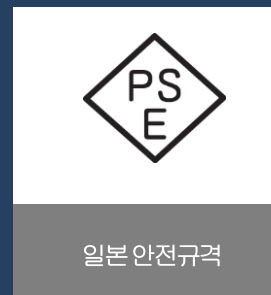
## ▶ Company Registration



## ▶ Management System



## ▶ Electric Safety





2018한국소비자평가  
알칼리이온수기 1위



2018대한민국 혁신대  
상  
고객만족부문 수상



2017 소비자가 뽑은  
서비스 고객만족대상



2017  
한국소비자 만족지수 1위



2017무역인상



2015  
대한민국 브랜드 파워대상



2014  
중소기업 품질대상



2013  
지속가능브랜드 대상



2012대한민국  
혁신 기술 산업 대상



2009, 2011, 2012  
대한민국 대표 브랜드대상



2012 대한민국  
2013 퍼스트 브랜드 대상



2011, 2012  
한국사용품질지수 1위 기  
업



2011 소비자 감동 대한민국  
베스트 히트상품 대상



2010  
올해의 브랜드 대상



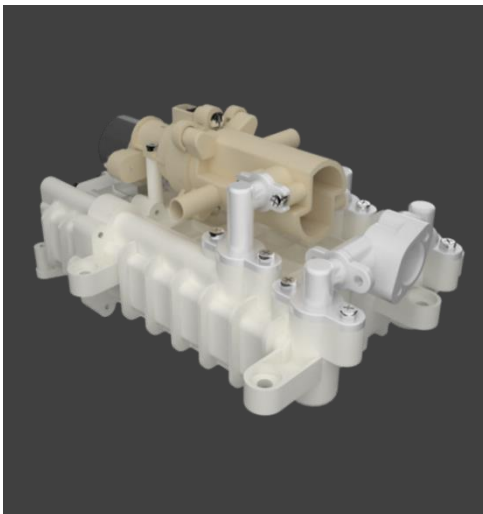
2010여성 소비자가 뽑은  
품질만족대상





## Electrolytic cell

- Using pure titanium (INALLOYED TI "PURE" 50A)
- 99.99% platinum (PT) plating: DSE METHOD 0.6um
- Electrode Surface Sanding Processing Embossing Effect
- Water Molecular Size Minimization
- Generates high purity pH and ORP values



## New type electrolytic cell

We recently developed a new electrolyser that is better than the existing one. Approximately 20 to 30 percent improvement over the performance of traditional electrolytes

- Excellent ORP figure :  $-800 \sim -900\text{mV}$
- Highly dissolved hydrogen ( $\text{H}_2$ ) : Over 1,300ppb
- broadened pH range : pH 2.5  $\sim$  11.0



## Alkaline water ionizer



PRIME GOLD



BTM-101T (Silver)



BTM-101T (Red)



BTM-207D



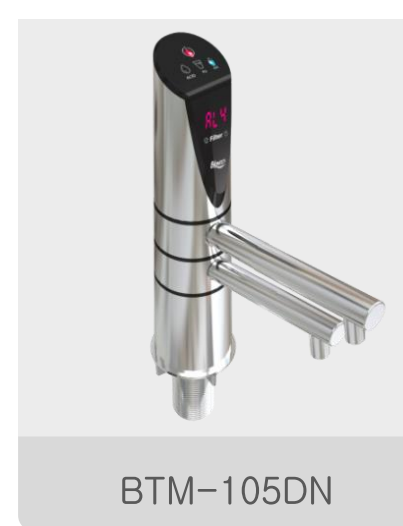
BTM-207E



BTM-303

# Product

## Alkaline water ionizer



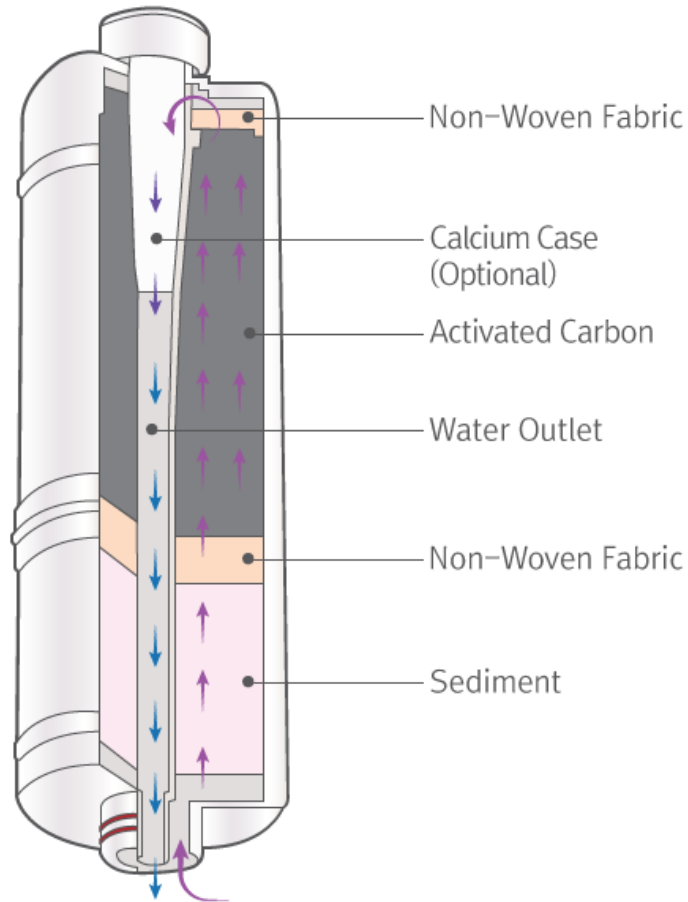


1st Pre-filter

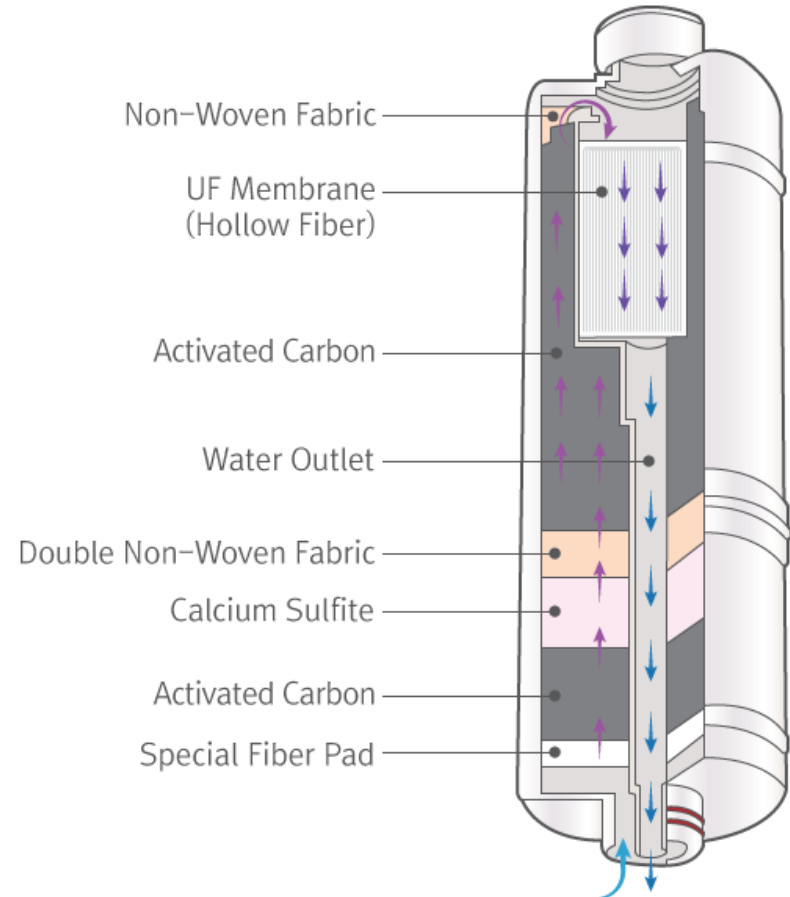


2nd UF Membrane filter

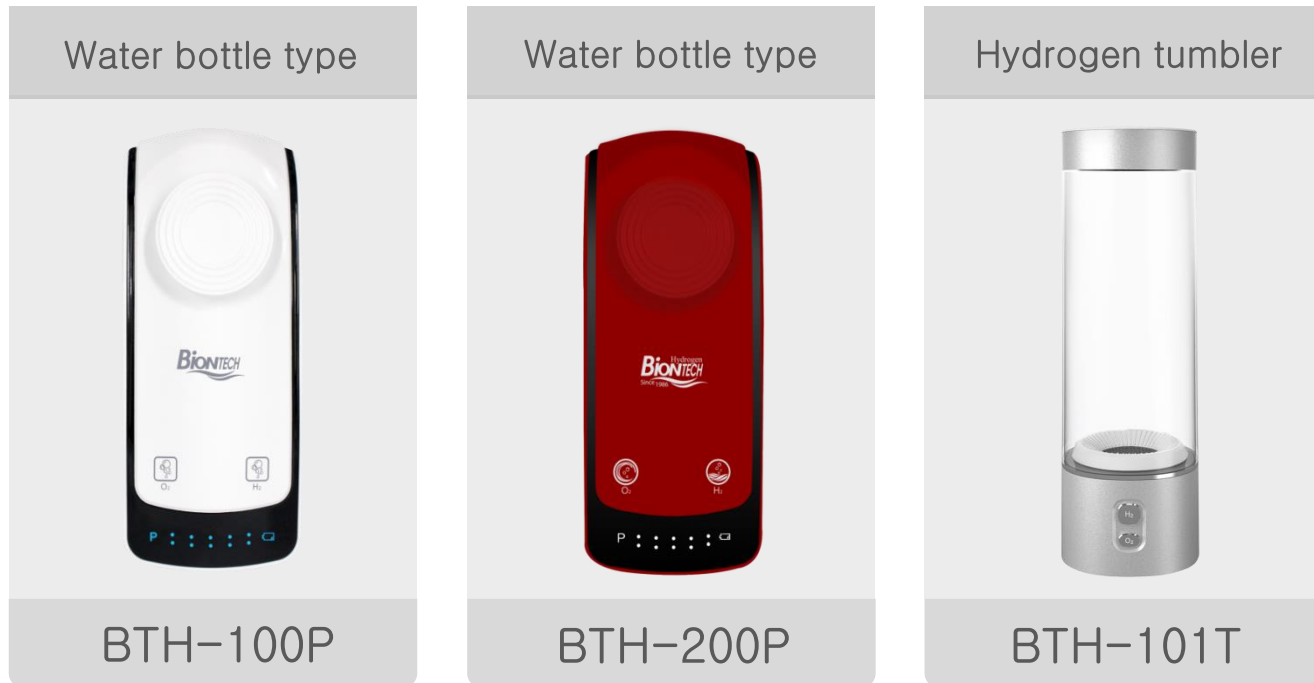
## Biontech smart filter



Pre-Activated Carbon Filter  
(Primary)



UF Membrane Filter  
(Secondary)



Water bottle type	Hydrogen tumbler
149 * 61 * 33mm / 150g	66 * 66 * 210mm / 270g
Use water bottle	Just need to fill water

Compact size makes it very portable and easy to create hydrogen and clean oxygen with a touch.  
Hydrogen is a water rich in hydrogen molecules that is effective in eliminating harmful free radicals in the body.

Hydrogen also helps prevent aging/recovering fatigue.



## Hydrogen water mist

47 \* 48 \* 160mm

Hydrogen nanoparticles smaller than water penetrate the pores.  
Excellent skin moisturizing effect

One-handed size and flexible curved design

Also, nanohydrogen particles penetrate water-proof areas to remove skin wastes.

It permeates the skin and is effective in moisturizing the skin.



Built in	Half stand	Full stand
592 * 522mm	592 * 522 * 64mm	592 * 522 * 150mm

Using special ceramic glasses manufactured by Schott, Germany,  
they are very strong in high temperatures and shock.

Heaters are also economical due to low electricity consumption using the highlight pyrogen from EGO, Germany.  
The Biontec electric range is a new material heating system that is used without worry about explosion, fire, carbon monoxide, gas leakage, etc.





**BTA-201**  
445 \* 680 \* 238mm / 8.3kg  
50m<sup>2</sup> (15 square meter)

True HEPA filter filters out 99.75% of the living dust.

The deodorant filter in the product effectively removes various volatile organic compounds such as smell of life, acetic acid, and ammonia.

Also, real-time air cleanliness can be checked at a glance with LED light indicator.

water softener



BTS-1000 (단종)

Bidet



BTB-290

Water ionizer cleaner



Cleaning Kit

BTB-290

470 \* 528 \* 145mm /  
4.8kg

Replace 6-month-cycle  
filters

In addition, the Biontec has a training machine, a Vide, a cleaning machine, etc.

We continue to develop and release a wide range of home appliances.

Thank you!