

◎ **Stable quality**

The filter media is an environmental composite polymer materials. It is made by nanotech porcessing. To load mineral ions in the tiny pore on surface of LDPE granular, it can release of mineral ions in contact with water. The mineral ions are easy for human to absorb by drinking the water.

PH test (D300)



RO water



Mineral water in market

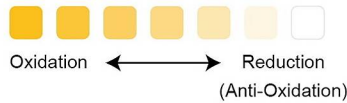


Aklaline water in market



Essential minerals filter

Anti-oxidation test by iodine (D600/D690)



RO water



Mineral water in market

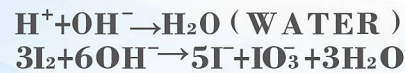


Aklaline water in market



Essential minerals filter

The rich oxydogen ion (OH⁻) converse color iodine molecular to color-less iodine ions.



◎ **Fit for all RO system**

With the filter, it can immediately upgrade to a health care function mineral water system.

(CLT33 TYPE)



◎ **Lifesapn: 4,000L**

Base on using of RO system

◎ **Safety material**

The material are conformed to the standard of European REACH, RoHS, no content of heavy metals and various hazardous substances.



NOTICE:

As long as the water touch to filter media, as more as higher mineral ion content in the water, it may have strong taste after a long time soaking. Suggest to use a kettle to diluted mineral content in water.

ESSENTIAL MINERALS FILTER

CLT33 TYPE



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MADE IN TAIWAN

S18

Calcium and Magnesium

Importance of Calcium and Magnesium

Many people have insomnia, which affect a variety of scopes, including spirit, mood, memory and physical health at all levels! Minerals calcium and magnesium are used to stabilize nerves and relieve fatigue; meanwhile, they also can improve insomnia. Adding enough calcium and magnesium can support kidneys in balance of acidic waste and they are significant functions to maintain renal function, which can not be ignored.

D700

D800



Calcium Magnesium



Seriousness of Shortage of Calcium and Magnesium

Remaining free calcium may also combine the Oxalic acid in dietary to become oxalate stones. Therefore, the lack of calcium and magnesium will lead to acidic-related chronic diseases, such as fatigue, tired, pain, bad breath, gout, urinary tract infections, arthritis, nasal allergies, asthma, headaches, osteoporosis, cramps, low immunity, high blood pressure, cancer, diabetes, and often accompanied by anxiety, hyperactivity, insomnia and other conditions. The main function of **calcium** is to strengthen conduction sensor of the **nervous system**. It can stabilize emotion, soothe anxiety and improve insomnia. **Magnesium provides the biochemical metabolism** of the human body.

S63

Alkaline and Antioxidant

Benefits of Alkaline Water

Cells live in a fluid environment, cells must operate in weak alkaline solution environment to have metabolism of acidic waste in cells; two-thirds of fluid in the human body are off the cells, called interstitial fluid in cells, responsible for cell and micro-blood vessels and lymphatic transport of oxygen and nutrients and getting rid of waste. These acidic waste must be excluded from the cells and then be collected through the blood system to have central handling in kidneys.

D300

D600



Alkaline Antioxidant



Anti-oxidation-reduction function

Medical research indicates that the anti-oxidation technology development, the importance of preventive medicine Key. The so-called reducing technology of antioxidant capacity is an important indicator of the substance to retard oxidation, can also protect body cells from damage by free radicals. The experiments show that alkaline antioxidant filter the treated water, contains a wealth of **oxydogen ions**. It is with excellent reduction capacity, can effectively eliminate the free radicals in the water, improve drinking water antioxidant function.

S69

Antioxidant and 17 Minerals

What is micronutrient

The human body is composed of various elements; the metabolic process also requires a variety of elements. These elements are the needs for human body in quantitative and micro-nutrients. The S69 filter media content total 17 minerals & micronutrient as: **germanium, potassium, sodium, calcium, magnesium, iron, zinc, copper, manganese, chromium, cobalt, lithium, nickel, selenium, boron, molybdenum and vanadium.**

D690



17 Minerals

