



**Water
the
way it
should
be**



Whole House
WATER PURIFICATION SYSTEM



TURN ORDINARY WATER INTO EXTRA ORDINARY WATER

Growing Need for Water Purification

With ascending pollution levels and increased daily consumption, the demand for purified water is on its unprecedented high. While water is treated for various harmful impurities and compounds in municipal stations before supplying to public, it is often disinfected against microbiological organisms through chlorination. Even though this process effectively eliminates waterborne diseases like cholera and typhoid, chlorine is not suited for human consumption. In addition, water is also subjected to various impurities while traveling through various pipelines and storage tanks before it reaches our houses, apartment buildings, and factories.

Henceforth, adequate treatment is necessary at point of entry and point of use locations to make municipal water fit for our health and lifestyle needs.

Whole House WATER PURIFICATION SYSTEM

In order to cater to the specific requirements of residents in UAE, So~Safe has exclusively designed a multi-stage "Whole House Water Purification and Conditioning System" combined with a "50 GPD Reverse Osmosis Water Purifier" for drinking and cooking.

Whole House Water Purification and Conditioning System Stages of Water Purification for General use water

- Pre-Filter (10 micron)
- GAC Purifier
- Water Conditioner
- Post Filter (5 micron)
- Fine Filter (1 micron)



Exclusively designed
for UAE Residents

So~Safe Drinking and Cooking Water Purifier

So~Safe Advanced Domestic Reverse Osmosis unit ideally compliments the Whole House Water Conditioning System. Installed under-the-sink in kitchen, the unit primarily removes salt contents from water, making it sweet and very light in taste.

You can use this water for drinking, cooking, washing vegetables and fruits etc.

Adding Ultraviolet Sterilizer ensures the water is free from bacteria and viruses and as a result, completely safe for human consumption.

With 24/7 access to drinking water at home, say

**Goodbye to
bottled water!**



Extra Special Water System for Drinking and Cooking

1. Sediment Filter
2. GAC Filter
3. Carbon Block Filter
4. Reverse Osmosis (RO) Membrane
5. Post-Carbon Filter
6. UV Sterilizer (Optional)



Improve Quality of Life with So~Safe



Drinking and Cooking Water Purification System

- Purified, Sterilized and Sweet drinking & cooking water
- Very light in taste
- 24/7 day access to drinking water
- Food, Tea and Coffee taste great



Laundry is Softer, Brighter and reduces 50% of Detergents use

- Eliminates stiffness of clothes
- Clothes will be brighter & last longer without deposits trapped in fabrics
- Reduces detergent consumption by generating more foam



No Clogging of Plumbing and Pipes

- Eliminates scale build up in pipes and storage tanks
- Reduces cost to heat water in boiler tanks.



Cleaning fixtures

Housecleaning is easier and more economical



No Calcium deposits on Taps, Commodes, Sinks, Bath Tubs and Tiles

- Makes skin softer and fresh after washing
- Gives Hair a silky look and feel – No more hair loss!
- Reduces consumption of soaps and shampoos by almost half
- WCs remain clean and shiny without any limescale
- Faucets/Taps do not get blocked



Simple Installation & Maintenance

- Turn-key solution
- Compact in size
- Minimal rejection rate
- User-friendly to operate and easy to maintain
- A regular maintenance contract can be taken for the company after sale service.



Crockery and Cutlery maintain Shine

- Less damage to sinks and other fixtures
- Crockery and Utensils become less prone to scratches
- Long-lasting shine



How does So~Safe Whole House Water Purification System work?



Stage-1

Polypropylene Yarn 20"
10 Micron

Jumbo

REMOVES DUST, RUST, SILT, SCALE & SEDIMENTS. So~Safe Polypropylene Yarn Cartridges have an exceptionally good chemical compatibility while maintaining better flow rates and dirt holding capacity.



Stage-2

TASTE & ODOR GAC PURIFIER

Activated carbon has been known as a miracle filter media by many researchers because of its unique ability to remove offensive taste, odor, color, chlorine and volatile organic chemicals, pesticides and TRIHALOMETHANES (a group of suspected carcinogens). Briefly, activated carbon acts like a sponge, with a large surface area to adsorb contaminants in the water.



Stage-3

WATER CONDITIONER

Water hardness in fact dissolved rock Calcium and Magnesium are the main cause of scale build up in pipes and hot water tanks. They also cause stiffness in clothes & form gray patches after laundry.

Hard water takes more energy (and ultimately more cost) and results in almost twice the consumption of soaps, detergents, shampoos, and other related products.

Soft water, however, can prevent soap build up and can give skin and hair a silky look and feel. Clothes look brighter and last longer, without deposits trapped in the fabrics. Water pipes and appliances run more efficiently without scale build up.



Stage-4

Polypropylene Yarn 20"
5 Micron

Jumbo

Once the water is free from organic compounds and is softened it is passed through So~Safe Polypropylene Yarn Cartridge. All sediments particles longer than 5 micron that may have carried forward from the previous 2 stages are removed in this stage.



Stage-5

Polypropylene Yarn 20"
1 Micron

Jumbo

Once again, So~Safe Polypropylene Yarn cartridge is introduced to make the product water crystal clear. The result is fine filtration of upto 1-micron before consumption.



Satisfaction Beyond Expectation

Geroge A. Gaviotis, an oil trader currently residing in Meadows Phase 5, Dubai, is one of the many customers reaping the Innumerable benefits of So~Safe Whole House Purification System. He inadvertently admits, "The water now feels softer and is of better quality than DEWA water". He adds, "So far I have not had any problems of salts deposits anywhere in the house... I like the unit and would definitely recommend it to my friends and relatives".



Improve Quality of Life with So~Safe