

*Where purity never decompose...*

# TEPHRA

## ENTERPRISE



Domestic Water  
Purifier



Industrial Water  
Purifier



Softener & Pressure  
Booster Systems

WELCOME TO  
**TEPHRA ENTERPRISE**  
**THE WATER EXPERT**  
**YOU CAN TRUST.**

# ABOUT US

**Tephra Enterprise has a team with 20 years of experience in the water treatment industry.** Over the years they have come to know the benefits of drinking water and hence try to develop the best drinking water possible for every household. **Going Healthy being their main motto.**

We at Tephra Enterprise have been active in developing and offering **the finest water purification solutions that are safe, economic, effective and innovative.** As an eminent manufacturer, exporter, importer, service provider, trader and distributor, we **execute a profound work to offer advanced purification systems, RO Purifier.** All our water filtering technology and material are thoroughly developed, so that it can produce healthful water in an excellent way.

We are a reputed Manufacturer, Exporter, Importer, Trader, Service provider and distributor of several water related products. These products are developed with high-quality material and cutting edge technology, with them being delivered to you with thorough Quality Check and other processes. Hence, we do shipment of these products after a rigid quality checking done at our end.

## WHY CHOOSE US ?

-  **High-quality and reliable services.**
-  **Modern and cost-effective solutions.**
-  **Experienced team**
-  **Wide range of product available in Ready stock.**



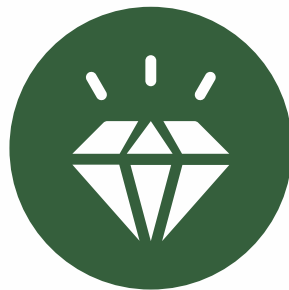
## MISSION

To develop best solutions & consultations for different eating, breathing, & drinking water habits. To develop best products & services to ensure healthy being of a human body with minimal changes in lifestyles.



## VISION

To cater & provide best solutions & consultations for Food, Air, & Water Industries.



## VALUES

- Tephra Enterprise is one of the most trusted brands when it comes to Hydrogen Rich water products. We provide Quality goods to our customers as we care for their health.
- Our motivation is to do something worthwhile and sensible for people around us, while earning our share.
- We at Tephra take responsibility for our impacts on society and environment. At Tephra we want to operate with a clear conscience.
- It is a give-and-take situation, called reciprocity or fairness on display.



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# DOMESTIC & INDUSTRIAL WATER PURIFIERS

Reverse  
Osmosis Drinking  
Water Filter  
System.



**Usually used for:** Small office, Hospital,  
Gym, Restaurant, School, Hotel, Factory.  
**Residential**





# WATER SOFTENER

Appliances that remove calcium, magnesium, and other minerals from drinking water.

## Benefits of Using Water Softeners

**Protects Plumbing and Appliances:** By reducing scale buildup, water softeners extend the life of pipes, heaters, dishwashers, and washing machines.

**Improves Cleaning Efficiency:** Soft water allows soap and detergents to lather more effectively, reducing consumption and enhancing results.

**Better Skin and Hair Health:** Many people find their skin and hair feel softer and less dry when using soft water.

**Energy Efficiency:** Less scale buildup means appliances operate more efficiently, saving energy and reducing maintenance costs.

**Spot-Free Dishes and Laundry:** Soft water prevents the mineral residue that often leaves spots on dishes or makes clothes feel stiff.

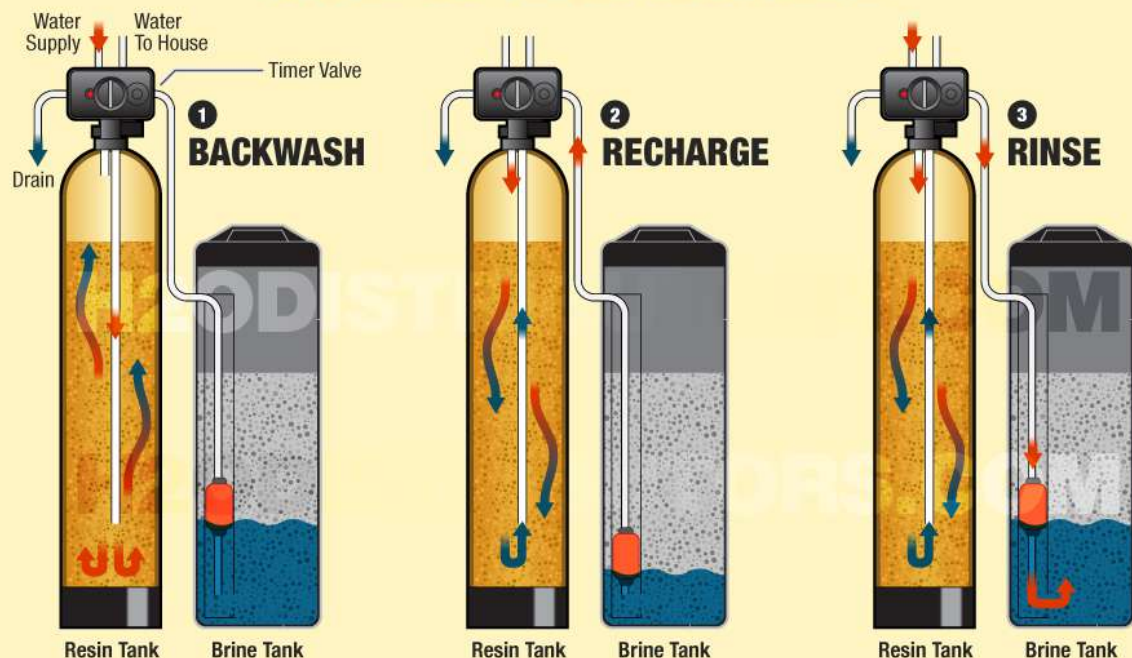


## **Usually used for:**

Manufacturing, Row House & Bungalows, Agricultural Pharmaceutical, Hotels / Restaurants. Food & beverage, Hospital, Institutions.



## **WATER SOFTENER RECYCLING**







# PRESSURE BOOSTER SYSTEM

These pumps are mainly used for increasing the water pressure instantly which comes out from the faucets & appliances

**Usually used for:**

Row Houses,  
Bungalows & Industrial



## UF PLANTS ADVANCED ULTRA FILTRATION TECHNOLOGY.

Ultrafiltration is a water treatment process that uses a hollow fiber or a sheet membrane to mechanically filter water containing very small particulate.

**Usually used for:**

Industrial, Factory



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# WATER COOLER

Supplying cold water

## Usually used for:

Workplaces, Restaurants, Hotels, School, factory Hospitals and Public Places for Storing Clean Cold drinking water.



| Model   | Watts | Amp  | Com.   | Tap | Dimension    |
|---------|-------|------|--------|-----|--------------|
| HWC-20  | 200   | 1.2  | 1/6 HP | 1   | 15 x 13 x 32 |
| HWC-40  | 200   | 1.2  | 1/6 HP | 1   | 16 x 16 x 50 |
| HWC-60  | 350   | 2    | 1/4 HP | 2   | 18 x 18 x 50 |
| HWC -80 | 400   | 2.25 | 1/3 HP | 2   | 22 x 18 x 50 |
| HWC-100 | 450   | 2.5  | 1/2 HP | 2   | 24 x 20 x 50 |
| HWC-120 | 450   | 2.5  | 1/2 HP | 2   | 26 x 21 x 50 |
| HWC-150 | 675   | 3.5  | 3/4 HP | 3   | 32 x 20 x 52 |
| HWC-200 | 1000  | 6.8  | 0.75 T | 3   | 35 x 21 x 52 |
| HWC-300 | 1500  | 8.1  | 1.00 T | 3   | 44 x 24 x 52 |
| HWC-500 | 2000  | 9.1  | 1.50 T | 4   | 58 x 31 x 52 |



We also provide consultation about the best water purifier for HOME or OFFICE when needed.



Clean Tap Water

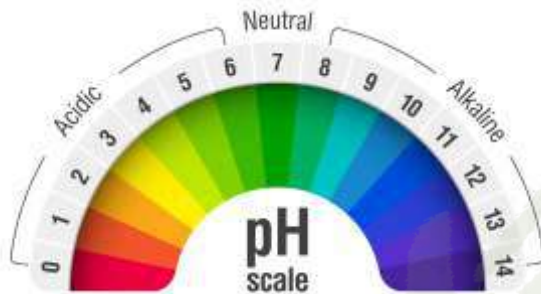
This system can remove

Upto **99%** Removal Rate

- Lead
- Fluoride
- Sodium
- Bacteria
- Phosphate
- Cyanide
- Viruses
- Pesticides
- Cadmium
- Sulfates
- Chlorine
- Magnesium



# pH SCALE OF WATER



- The pH of purified water is usually between 5.5 and 6.5, with 7 being neutral and anything below that being acidic. We have been drinking this water for years, and we never got educated about pH of Drinking water.
- Essentially, drinking water with a pH of 7.5 or higher is beneficial and safe. With humans eating and drinking acidic water, it is not good for their health. drinking acidic drinks, along with increased pollution. Drinking water with a slightly higher pH, i.e., alkaline water, is good for health and works as a countermeasure to acidic food, drinks, and pollution.

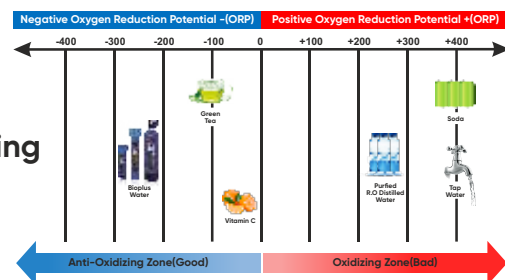
# TDS IN PPM



- TDS is basically total dissolved solids. Basically, purifying water involves decreasing the TDS of the water. TDS consists of dissolved solids, including impurities and minerals. TDS is drastically reduced when water is purified, which brings down the minerals as well. And hence, we offer products that replenish the only minerals our bodies require.
- Some purifiers have a TDS controller that basically bypasses the water, letting the TDS be on the higher side. But this can have impurities, which are dangerous. Hence, we should completely purify the water, bring down the TDS to as low as possible, and then add the essential minerals.

# OXI- DATION SCALE

- The oxidation Reduction Potential of a liquid indicates if the liquid is oxidizing or antioxidizing. ORP of purified water has a positive ORP of around 250 mV.
- Our Products decrease the ORP levels and tries to bring in the negative range, indicating the water acting as an antioxidizing agent.
- Drinking Antioxidant water has several benefits just like consuming any other Antioxidant substances.



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