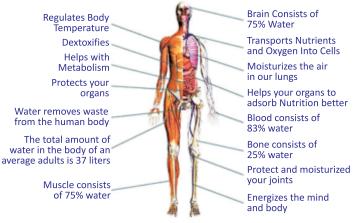
Why Do We Need Water?

Drinking water is extremely important in maintaining good health. The human body is estimated to be made up of approximately 72% water, it removes waste, transports oxygen, protects your joints and organs & regulates body temperature.

Water and human body Relation.



Signs Of Dehydration

Headaches, Fatigue, Dry Skin, Lethargy

Water Born Diseases

Diseases	Responsible pathogen	Route of exposure	Mode of transmission
Cholera	Vibrio cholerae bacteria	gastrointestinal	often waterborne
Botulism	Clostridium botulinum bacteria	gastrointestinal	food/water borne; can grow in food
Typhoid	Salmonella typhi bacteria	gastrointestinal	water/food borne
Hepatitis A	Hepatitis A virus	gastrointestinal	water/food borne
Dysentery	Shigella dysenteriae bacteria or Entamoeba histolytica amoeba	gastrointestinal	food/water
Cryptosporidiosis	Cryptosporidium parvum protozoa	gastrointestinal	waterborne; resists chlorine
Polio	polloviruses	gastrointestinal	exposure to untreated sewage; may also be waterborne
Giardia	Glardia lamblia protozoa	gastrointestinal	waterborne

Regions why you should use Jaldhara water purifiers.

more than 80% of diseases are due to poor water Quality.

There are more than 2100 known drinking water contaminants that may be present in tap water, including several known poisons.

- •Bottled water does not offer a viable alternative.
- •Municipal water treatment facilities cannot always control for the outbreak of dangerous bacterial contaminants in tap water.
- •The only way to ensure pure, contaminant-free drinking water is through the use of a point-of-use filtration system.
- •Several types of cancer can be attributed to the presence of toxic materials in drinking water.
- •Clean, healthy drinking water is essential to a child's proper mental and physical development.
- •It is especially important for pregnant women to drink pure water as lead in drinking water can cause severe birth defects.

By following stages Jaldhara Purifier gives you pure drinking water

1. Sediment Filter

The sediment filter removes large particulates from the water that are visible to the human eye, these particles can include mud, rust, dirt, floating particulates, or any other large particles that may be present in the water.

2. Granular Activated Carbon The second stage is the Granular Activated Carbon (GAC) Filter, this filter will remove any chlorine or organic molecules (which cause bad taster or smiles) that may be present in the water.

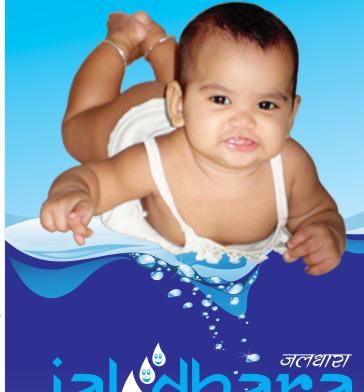
3. Carbon Block with 5 micron filter This filter is a block of carbon and will remove any chlorine or organic molecules that may have got passed the second stage. however, it also has a 5 micron filter which is there to catch any carbon that may have broken off during the second and third stages.

4. RO Membrane

The RO membrane is what removes the particulates that are not visible to the human eye, such as pesticides, herbicides, bacteria, viruses, parasites and metals. The membrane is continually flushed in order to prevent blockage and the build up of bacteria on the membrane, which will result in water wastage.

5. Taste and Odour Filter The taste and odour filter does exactly what it sounds like, it removes any remaining molecules that can cause a bad taste in the water, leaving you with pure, good tasting $\rm H_2O$.





Next generation drinking water purifiers

healthy water for life..

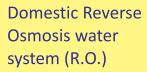


Domestic Water Purifier



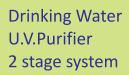
Domestic Reverse Osmosis water system (R.O.)

Without storage, 5 stage system, up to 10 lit /Hrs.



With storage, 5 stage system, up to 12 to 15 lit /Hrs.





Used in domestic or industrial purpose.



Used in domestic and office use.





Drinking water Ultra Filtration (UF) System 3/4/5 stages

Used in domestic and office use.



Hot / Cold Water dispenser With R.O.



Table Top
Without R.O.



Spares & Accessories

Micron Filter / Sediment Filters

Type: Spun / Wounded From 0.1 micron to 20 micron

Size 8" to 30" Long, Dia. 2" to 4.5"





Filter Housing

Type: PP / HDPE Size 8" to 30" Long, For filter Dia. 2" to 4.5"

Membrane Features

- Durable quality
- Ensure low operating cost of the system
- Excellent recovery rate



Pre And Post-Sediment Filters-Carbon Bloc-GAC filter

Pump 50 to 150 GPD



Manufactured by:



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