



Unicare Technologies Pvt. Ltd.

An ISO 9001:2015, ISO 14001:2015 & OHSAS 18001:2007 Company



एन एस आई सी
NSIC
ISO 9001 : 2008

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Office Address : Gate No. 1327, Vrindavan Park,
Opp: Kamal Motors Pune - Nagar Road, Wagholi,
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Email : admin@unicarewater.com
Web Site : www.unicarewater.com



Unicare Technologies Pvt. Ltd.

An ISO 9001-2008 Company

Website : www.unicarewater.com

Company Profile

Established in the year 2000, we "Unicare Technologies Private Limited", are engaged in manufacturing and supplying

- Water Treatment Plants
- Revers Osmosis Systems
- Water ATM
- Water Cooler
- Water Vending Machine
- Filters and Sewage Treatment Plants
- Swimming Pool Filtration
- Water Softeners and Pumps

For all the machines and plants, we also offer installation and maintenance services. Our products are manufactured using optimum grade raw material that we procure from trusted market vendors. Offered in various specifications, our products are acclaimed for their quality, durability, robust construction, low power consumption and cost effectiveness.

We have earned a reputed position in the domain because of the efficient mentoring by 'Mr. Anand Raval'. Due to his extensive experience, compendious knowledge and smart business policies, we have been able to reach our zenith in the industry.





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Project Proposal

**For providing
Safe Drinking Water on PPP Bases
At Smart Cities of India Public Places like:**



• Railway Station/Platform

• Dharmik Sthal & Hill Station

• Bus Stand

• Villages / Industrials Area

• All Government Offices

• School, College, Hospitals & University



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**Supply, Test, Installation, Commissioning & maintenance of Reverse Osmosis
Plant with Cooler & water ATM/Vending Machine on a
PPP (Public Private partnership) based model.**

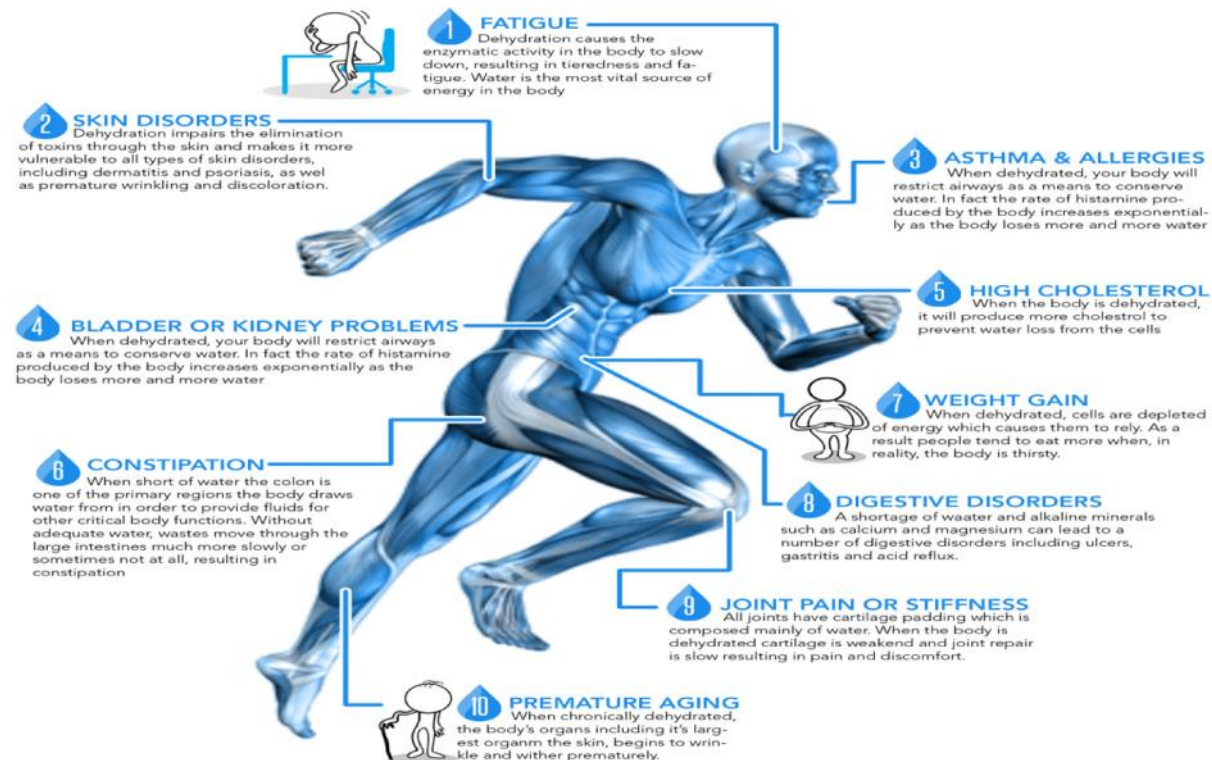




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Deficiency of water or unsafe water invites many condition in Our Body.





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Source of water

Tap water Could be unsafe

Mineral Water Bottle (R.O. Water) not everyone can afford it.

Untreated water may have toxic elements like nitrates micro organisms like E coli bacteria and virus





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SOLUTION

**Reverse Osmosis Water Plant on a PPP based model
to provide safe & clean Drinking water.
(Public Private Partnership)**



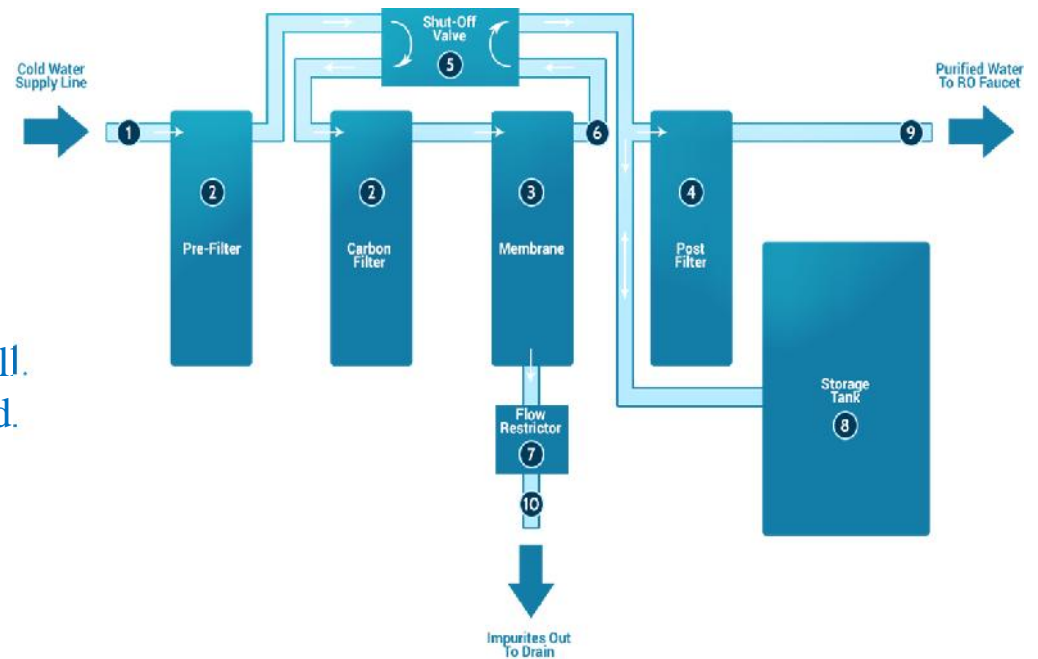


What is R.O. Plant ??

Reverse Osmosis Plant treats water to remove

- Physical impurity i.e. Dust, turbidity, filtration upto 5 micron.
- Chemical Impurity i.e. Color, Odor & Smell. It also removes harmful chemicals like lead.
- Micro biological impurity i.e. bacterial & viral.

➤ **Result : 100% R.O. Purified water**





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Water ATM

Water ATMs are automated water dispensing units, which provide communities with 24/7 safe water access. They are solar powered and cloud connected, thus enabling remote tracking of the water quality and of each pay per use/transaction.





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Smart Water ATMs

- 1. Automated water dispensing units**
- 2. 24/7 safe water access**
- 3. Solar powered**
- 4. Cloud connected**
- 5. Remote tracking of the water quality and of each pay per use/transaction.**



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Benefits of a Water ATM

A water ATM machine brings several advantages for the citizens:

- It dispenses safe and pure **water 24/7 round the year**. People can purchase water on the ‘**pay per use**’ basis as and when they want.
- It can be installed in – schools, hospitals, bus/railway stations or community meeting places.
- It **saves the time and efforts** that people spend on travelling or standing in queues to fetch safe and pure drinking water. They don’t have to skip schools or work.
- People learn to use water prudently as they have to pay for it; even it is a nominal cost.
- It **reduces the dependence of citizens on packaged drinking water**, which otherwise is an expensive option , especially for those living in rural areas.
- Water Charges –

Item Specifications (Quantity/Container)	Refill	With container
300 ml. Glass	Rs.01	Rs.02
500 ml. bottle	Rs.03	Rs.05
1 litre bottle	Rs.05	Rs.08
2 litre bottle	Rs.08	Rs.12
5 litre bottle	Rs.20	Rs.25





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RAILWAY STATION





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BUS STAND





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GOVERNMENT HOSPITAL





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School & College

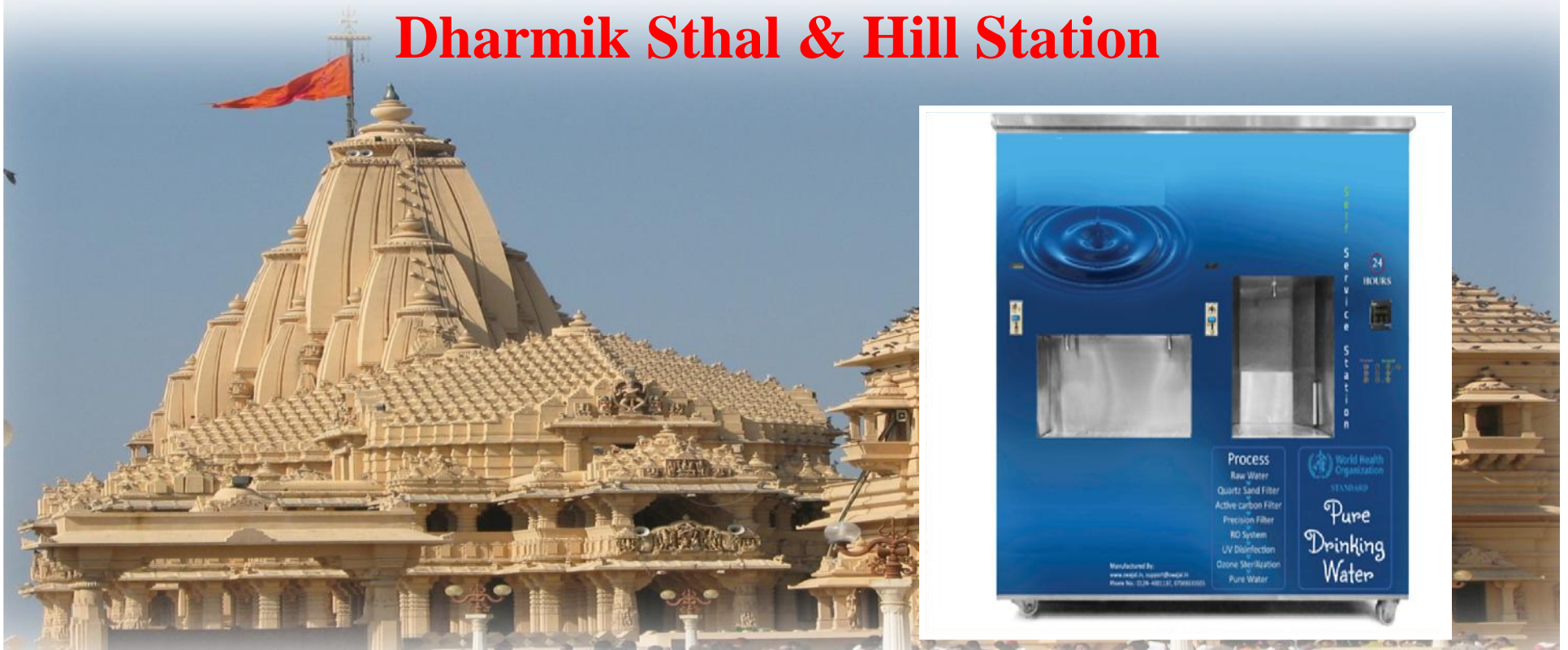




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Dharmik Sthal & Hill Station





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So How it will work ??

- 30 sq. ft. space (including operator sitting capacity) is required on the platform, Stand Etc. to install R.O. Plant Manufactured by Unicare Technologies Pvt. Ltd.
- Unicare technologies Pvt. Ltd. by using it's great expertise will design, Commission & Install best Structured and Smart R.O. plants with Water ATM





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Public Private Partnership

Public Private partnerships between a government agency and private-sector company can be used to finance, build and operate projects, such as public transportation networks, parks and convention centers. Financing a project through a public-private partnership can allow a project to be completed sooner or make it a possibility in the first place.





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Requisites to run the R.O. Plant needs



Public Place/Location

Water 24x7



Electricity 24x7



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Consumables & Running Cost

- On a Daily basis R.O. Plant needs anti-scalent chemical to prevent R.O. Membrane from scaling.
- On a regular basis cartridge filters to be replaced . Also sand, carbon & membranes will be changed on annual basis.

Regular maintenance:

Unicare Technologies Pvt. Ltd. will maintain R.O. Plants on Regular Bases

- To ensure smooth running
- Quality Control
- Water Testing
- Online Monitoring





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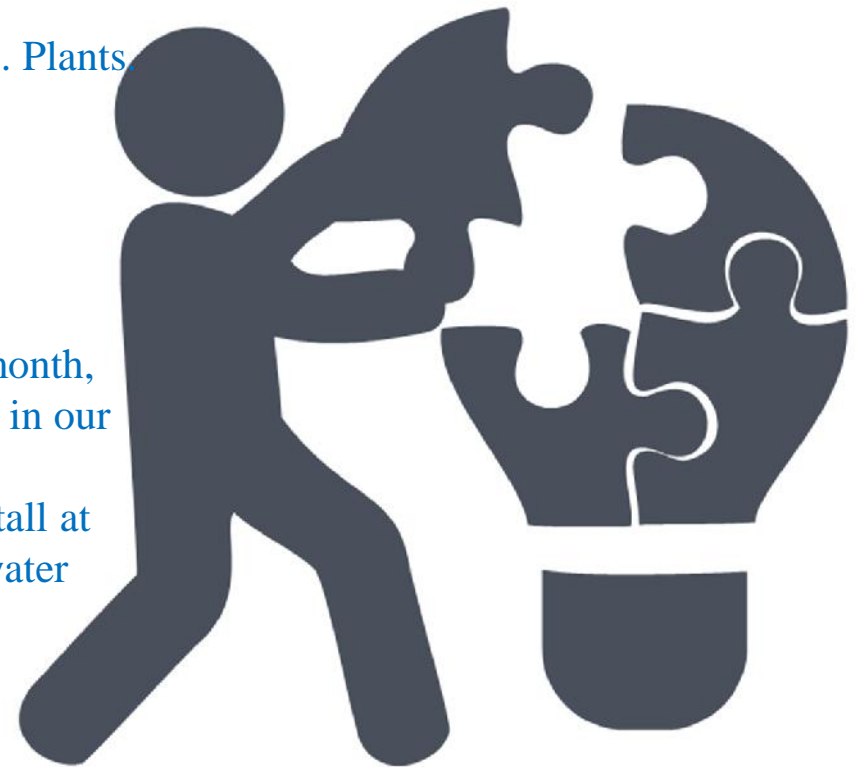
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Unicare Technologies Pvt. Ltd.

Unicare is a well known manufacturer of all types of R.O. Plants. We are also a leading stockiest of all genuine spare parts. Our team consists of well qualified staff to execute large contracts.

Capability

- We are capable to manufacture 1000 R.O. Plants per month, Each with varying capacity of 250 LPH To 5000 LPH, in our factory.
- We manufacture complete module of R.O. plant & install at desired place in such a manner that just by attaching water connection & electricity, The plant can be smoothly operational.





Capex required & running cost of R.O. plant

Capex(Capital expenditures) to install R.O. Plant (Clean & Safe) Drinking water plant includes.

- Raw Water Tank
- Finished Water Tank
- R.O. Unit
- Water Cooler
- Fabrication Of stall on the platform
- Transportation
- Running cost per year including:
 1. Operation
 2. Maintenance
 3. Consumables Spares
 4. Monitoring

Approx. – 8,00,000/- Rs.(For 1 Unit)



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Benefits for Public / Government Place

- No Capex required
- No running & Maintenance cost
- No Man power allocation from Public/
government agency so no administration
cost





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Job Creation

Generation of employment for huge number of people.





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Mandatory reports

Unicare Technologies Pvt. Ltd. will do all required quality tests & submit a report to concerned office every month.





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