

M/S NEEB AQUA SCIENTIFIC SYSTEMS PVT. LTD.



Scientific Water Treatment Device Manufacturer & Exporter



www.neebaquascientificsystems.ind.in



"ABOUT US"



Observing the acute requirement of Energy efficient pure water treatment products in the market, our R & D team developed a unique water treatment Scientific solution, ensuring purity in every drop of water that touches you. Water that is smooth & light on the palate, utilizing optimum quality components procured from trust - worthy vendors. To maintain industry standards, our experts developed these products under the leadership of knowledgeable experts with multiple years of experience.

Our Scientific Water treatment device is maintenance - free and does not require any energy to operate. In addition, our scientific water treatment device treats the entire water passing through it, with no wastage of water. A crucial contribution to Global

Environment efforts, striving to minimize environmental impact and support Global Ecological Health, thus taking a significant leap in conserving precious water.

Our scientific water treatment device offers water treatment or conditioning technology aimed at maintaining the quality & flow of water that adheres to riciorous quality control measures in production.

Now we have launched our New Unique product SCIENTIFIC WATER TREATMENT DEVICE under the brand name of "NEEB AQUA" offering De-clustered water, useful in Construction, Hospitals, Hotels, Swimming pools, Laundry, Agriculture, Fish Farming, Animal Husbandry and various industries. Our product also enhances Life of a commercial RO.....

Our manufacturing unit is equipped with latest high performance machines competent in handling bulk of task. Owing to our high standard of manufacturing, we have garnered vast and loyal clientele across the country. Our products have been recognized & certified by many Govt. and Private Authorities like Indian Railways, Bangla Sahib Gurudwara, New Delhi, Baba Neeb Karori Ashram, Akshaypatra (Iskon, Virandavan), Dr. Sarvepalli Radhakrishnan Rajasthan Ayurved University, Chitwan Medical Collage(Bharatpur, Nepal) etc.





ADVANTAGE OF NEEB AQUA

SCIENTIFIC WATER TREATMENT DEVICE

Domestic

Regular water interferes with almost every cleaning task from clothes & dish washing to bathing. Neeb Aqua water treated water.......

- Minimizes Hair Loss and Controls skin disease
- Helps in dissolving and preventing formation of Kidney stones
- Prevents Scaling and increases life & efficiency of Home appliances.
- Neeb Aqua treated water requires less detergent and results in whiter clothes.
- Increases life of RO System



Farming & Agriculture

- Irrigation using Neeb Aqua Device can improve Agricultural Output, Predicting Plant Growth, Seed Germination, Seedling Vegetative growth.
- Neeb Aqua water device brings about many positive changes in the quality of crops. It increases crop production by 30-40%.
- Solubility of minerals increase, plants get more nutrients, because of the fine osmotic pressure.
- pH levels are balanced, electrical conductivity is reduced and soil porosity is increased.
- Water becomes more bioavailable and less water is required for irrigation.







Construction

- Neeb Aqua treated water helps in caring concrete at an early stage.
- Neeb Aqua treatment breaks water molecules.
- Increases compressive strength and workability of concrete.
- Heat of hydration in concrete, Increases proportionally to the amount of slump in concrete.
- Initial and final setting time of concrete decreases.
- The use of Neeb Aqua scientific water treatment device also enhances the life of building material like bricks, iron bars etc at construction sites.







Hospitals

- Neeb Aqua treated water reduces high maintenance cost of expensive instruments, due to scaling, replacement of pipes, and other periodic wear and tear.
- Efficiency and longevity of imported and indigenous machines in OTs, Dialysis units etc. is at stake, if hard water is used.
- Power & water consumption reduces drastically with Neeb Aqua treated water.

Industry

- Regular water in most factories can be treated without chemicals to address challengers of scaling in pipes Boilers, etc.
- Chemical Footprints can be significantly reduced with Neeb Aqua Device making the process more economical and environment friendly.
- Neeb Aqua Device can be used in STP Plants as it accelerates rate of solid sedimentation. Fermentation period of organic dwindles down, dissolved solids in the water reduces and pathogens also decline.







Animals, Fish Farming, Poultry & Dairy Farming

Poultry

: Neeb Aqua treated water improves bone formation and accelerates growth in Poultry.

Fish Farming

: Results in better survival and growth rate of fish.

Dairy Farming

: Increases resistance to disease in animals. Results in weight gain and

increase in milk production.















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PROVIDING PAR EXCELLENCE QUALITY!

FEATURES

- Safe, pure and bioavailable water for consumption
- Maintenance Free
- No chemical treatment
- Reduces surface tension
- Minimum Product life of 25 years constant effectiveness throughout the product's life
- Saves Energy
- Solubility of minerals is increased
- Easy installation
- Prevents Scaling
- Deactive Bacteria and other Toxins

DECLUSTERED WATER BENEFITS

- Improves metabolism and facilitates removal of salt from the body.
- Helps to dissolve kidney stones and Maintains blood pressure.
- Has a positive effect on the Autonomic Nervous System.
- Has a therapeutic effect on the digestive system and stimulates the gastrointestinal tract.
- Reduces the concentration of chlorine in water
- Dissolved oxygen increases.
- Hydrates the cells and keeps the body energetic.

Sizes of Neeb Aqua

- Alakaline Portable Travel Device
- Smart Device for RO/Purifier
- Domestic/Commercial Fixed Device
- Size (Inner Dia)- 1", 2", 3", 4", 5", 6"
- Device are available in Domestic & Commercial form.
- Customized option also available.



Smart Portable NA.SP.051



Smart Purifier NA.SPR.006



Spark NA.SP.024



Stream NA.S.033







About NEEB AQUA water

Our revolutionary technology can bring "Swachhata" in the real sense

Our scientific device with years of research and constant R&D is a revolutionary product in the field of water treatment solutions

It qualifies as applied sustainability to meet human need while indefinitely preserving the life support, ecosystem and environment, which is essential for the survival of human, animal, pant and other living organisms.

So, before you change anything else, change your water for a healthier lifestyle with **NEEB AQUA** device..



Why NEEB AQUA??



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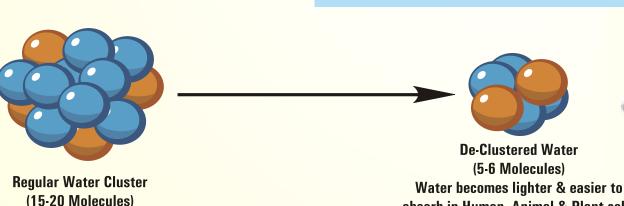
NEEB AQUA TECHNOLOGY

- A unique rotational system of magnetic field is incorporated in a section of pipe to restructure the large water molecules into smaller ones.
- The restructured water clusters render hard water soft, preventing the deposition of Calcium and Magnesium that cause scaling. Restructuring of water brings a positive change in the physical and chemical properties of the water.
- The inner and the outer layer of the pipe is of 304 grade stainless steel to block the magnetic field.
- The technology also neutralizes the harmful suspended particles, bacteria, gases and toxins with minimum or no chemical footprints.



"Working Principle"



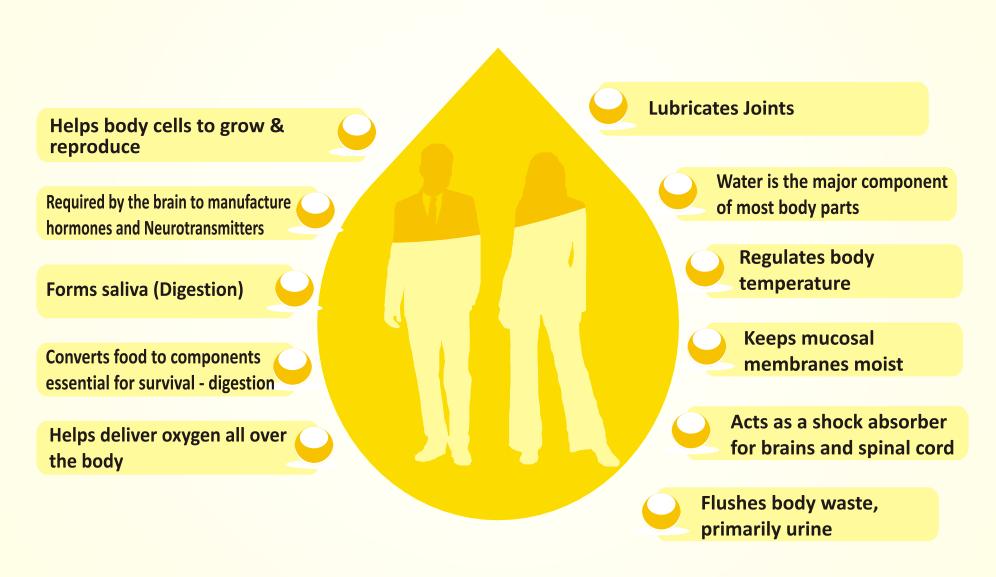


NO ELECTRICITY DE-CLUSTER REQUIRE **WATER** No CHEMICALS **ZERO ANTI** WASTAGE **SCALER** OF **WATER ANTI BACTERIAL ALKALINE ANTI** WATER **OXIDANT**

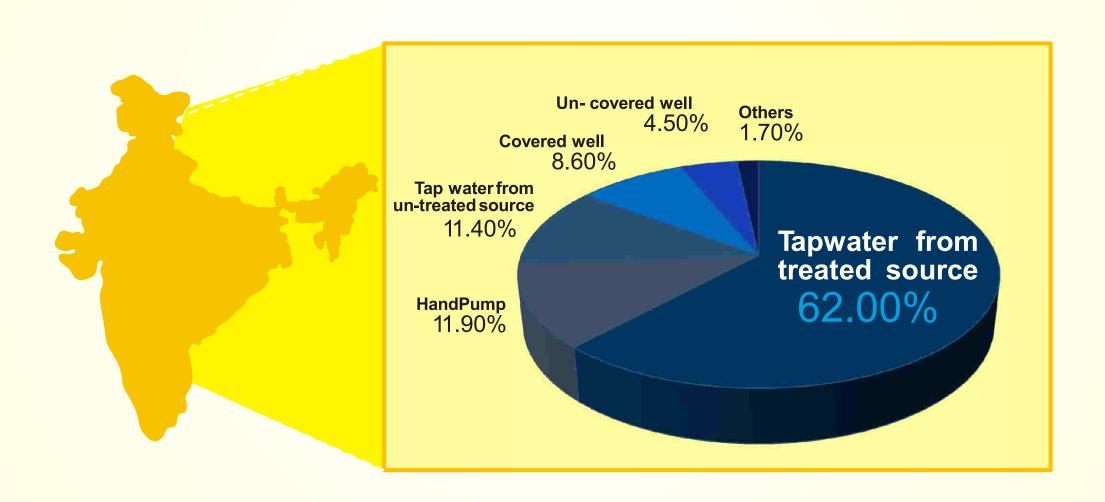
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absorb in Human, Animal & Plant cells

Benefits of De Clustered Alkaline Water to HUMAN HEALTH



Potable Water Scenario in INDIA



Other Benefits of NEEB AQUA

- Safer and healthier water for domestic consumption.
- No salt required to soften the hard water thus saving time and cost of treatment.
- **♦** Chemical-free.
- Product life of 25 years.
- **♦ Constant effectiveness throughout product life cycle.**
- **♦ Easy Installation** − attached as a part of pipeline.
- Ensures zero pollution.
- Results in energy saving.

What makes **NEEB AQUA**the best water treatment solution



Integrates powerful Rotational system of Magnetic field in to the device.



NEEB AQUA Water Treatment restructures water by breaking oversized molecule clusters into smaller particles making them more bio-available for all living beings.



NEEB AQUA device prevents the deposition of calcium carbonate and magnesium sulphate that causes hardness of water.



NEEB AQUA device neutralizes other bacteria (E.coli, Coliform etc.) and toxins.

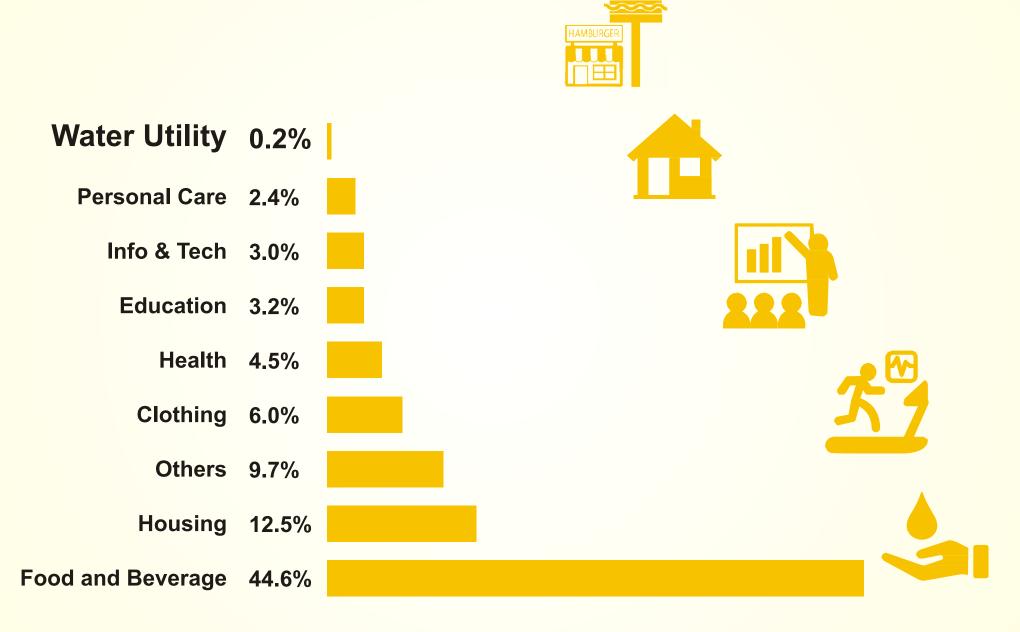


Even Calcite Crystals are further broken and converted into Aragonite Crystals, which is less prone to form hard scale

Why **NEEB AQUA** is superior to other products?

- ♦ In a recent expert committee report to NGT, it was argued that RO technology removes even beneficial mineral contents of the water, reducing body's immunity to fight diseases. This technology also wastes a lot of water, having harmful effect on the overall ecosystem.
- Even WHO in a report has argued that RO system is bad for health. The best drinking water has to be clean (contaminants removed) and healthy (full of energy).
- ◆ Thus, a new state-of-the-art technology is needed which is environmentally friendly and ecologically sustainable. NEEB AQUA scientific water treatment device perfectly fits this description.

Life spending habits

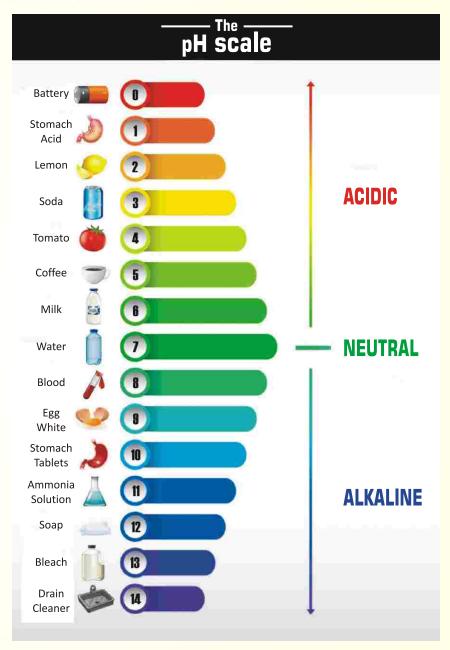


Understanding Water



Water's Quality & Usages Are Decided By pH Scale

In chemistry, pH is a scale used to specify how acidic or basic a water or water-based solution is.



Understanding Acidic pH



NEW P

Understanding Neutral & Alkaline pH

Consume Freety Raw is Best

High Alkaline Ionized Water

Raw Spinach **Brussel Sprouts** Cauliflower Alfalfa Grass Seaweeds

Raw Brocolli Red Cabbage Carrots Cucumbers **Asparagus**

Artichokes Raw Cellery Potato Skins Collards **Lemons & Limes**

Alkaline

Most foods

get more acidic

when cooked

Olive Oil Raw Zucchini **Spreuted Grains** Raw Green Beans Mangoes Tangerines Grapes

Most Lettuce Sweet Potato Raw Eggplant Blueberries Papayas Melons

Borage Oil Raw Peas Alfalfa Sprouts **Pears** Figs & Dates Kiwi

pН

Apples Tomatoes Turnip Bell Peppers Pineappie Wild Rice Canteloupe **Orangers**

Almonds Fresh Corn Olives Radish Cherries Strawberries Honeydew Grapefruit

Avocados Mushrooms Soybeans Rhubarb Millet **Apricots** Peaches **Bananas**

Neutral pH

Optimum pH for HUMAN BLOOD

Most Tap Water

Municipalities adjust tap water to be +/- 7.0 Optimum pH for HUMAN BLOOD is 7.365

Unsalted Fresh Butter Fresh Cream, Raw Milk, Cow's raw Margarine Oils, except Olive





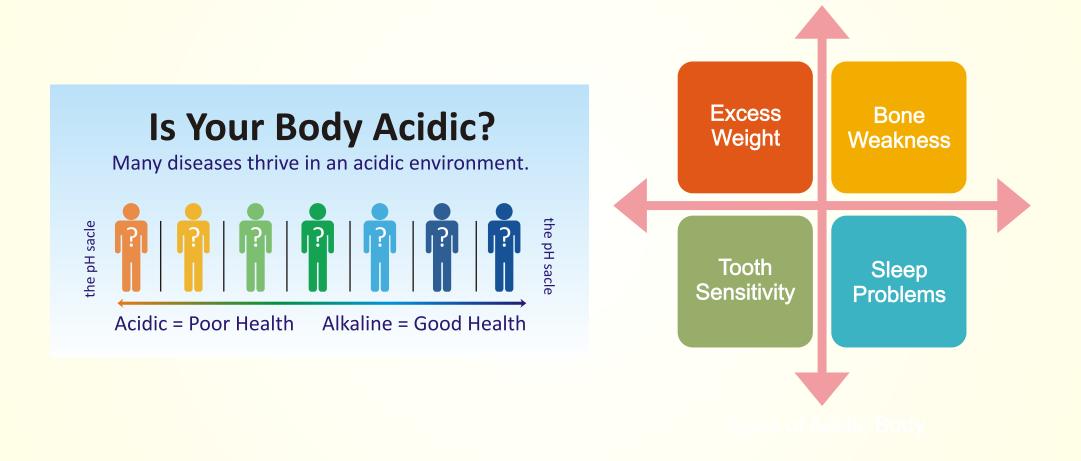








Is Your Body Acidic or Alkaline



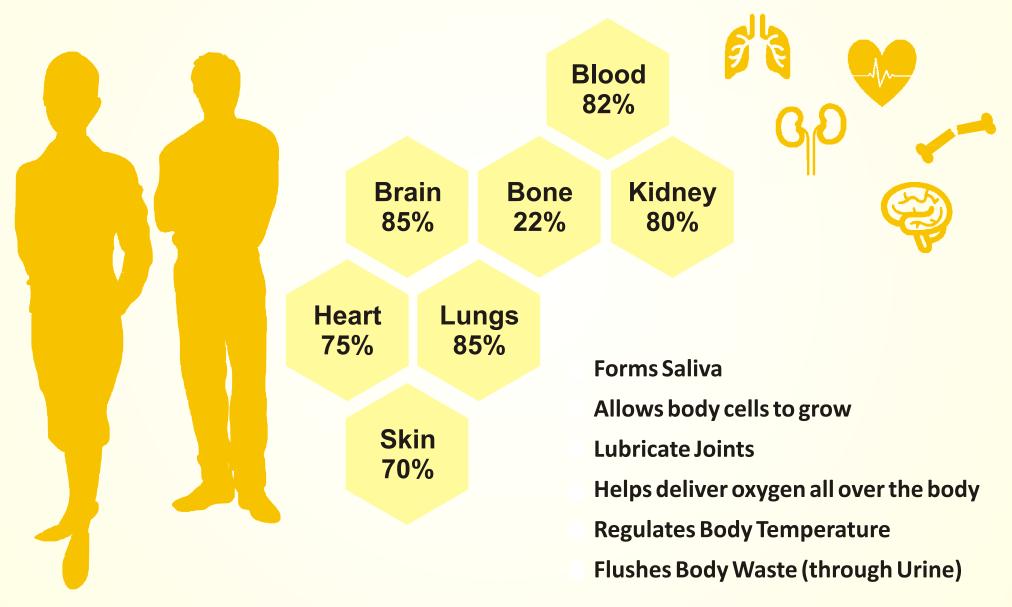


But what about you and your family's health?

Food only benefits 28% for your body nutrients and minerals



72% of it is water



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Technical specifications of **NEEB AQUA** water treatment device

- The device treats hard water without electricity, chemicals and is maintenance free.
- The device has a unique "Rotational System of Magnetic Field incorporated in it to restructure the large water molecules clusters. After passing through the device nano water clusters are formed that change the physical and chemical properties of water.
- The Device Lowers the surface tension of water passing through it.
- The Device facilitates the formation and breakdown of colloidal complexes in the water passing through it. This also alters the rate of coagulation and sedimentation of dispersed particles in water to prevent scaling in the pipe and maintains pH value.
- The Device has Rare earth material comprising of Iron, Boron and Neodymium magnets scientifically placed in it.
- The Device has the inner & outer made of high class stainless steel 304 grade A. The field of the outer pipe is blocked.
- The diameter size of the pipe has been designed to match any of the pipe size requirement 1"
 to 4" with customized option. Portable device is also available for RO and water purifier.
- Reduces maintenance and eliminates Chemical challenges.
- Ensure Longevity of Device
- Reduces Electrical conductivity.
- Increases dissolved active Oxygen in treated water & reduces Chlorine concentration.

Agriculture

- Water treated by our scientific device changes the salt salinity conditions of the soil; lesser water is used for irrigation
- Water treated by NEEB AQUA in an agricultural field brings many advantages to the quality and quantity of the crop with and increase in the crop by 20-40%
- Solubility of minerals increases and plants get more nutrients, because of the fine osmotic pressure
- pH levels are balanced, Electrical conductivity is reduced and soil porosity is increased
- Drip irrigation pores do not get clogged eliminating the use of acids to de scale
- Maintenance free with product life exceeding 25 years.





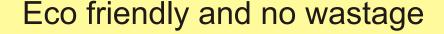




Industries

World over, Industries have been taking advantage of this technology

- Water in most factories can be treated with NEEB AQUA device without chemicals to address challenge of scaling in pipes, boilers, heat exchange equipment's
- Chemical foot prints are largely reduced with NEEB AQUA being part of different water treatment. Chemicals induced during process of flocculation, sedimentation, redox, coagulation could be reduced making the procedure more economical and more environmental friendly
- With Zero Maintenance, no electricity consumption, no use of chemicals, no wastage of large amount to back wash and clean softener plants, NEEB AQUA is simply worth the Investment





Scale Thickness (inches)	Increased Energy Consumption(%)
1/32	8.5%
1/16	12.4%
1/8	25.0%
1/4	40.0%

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Hotel & Resorts

- Premium Guest Experience Softer, cleaner water enhances comfort
- Eco-Smart Solution No electricity or chemicals, sustainable and costeffective
- Protects Plumbing & Fixtures Reduces scale buildup, extends asset life
- Healthier Water Ideal for bathing, drinking, and kitchen use
- Boosts Brand Image Aligns with ecoconscious hospitality standards



Cost Savings

Domestic consumption

Regular water interferes with almost every cleaning task from laundering clothes and dish washing to bathing and personal grooming:

- Maintaining domestic softening plants is very cumbersome, high on maintenance and replacing corroded or leaking internal pipes behind fancy tiles can be a challenge and expensive affair.
- Hair loss is experienced by many and skin irritation is common. NEEB AQUA treated water minimizes hair loss and controls skin diseases. It also helps dissolve kidney stones and reduce blood pressure. Reduces the concentration of chlorine in water.
- The efficiency of expensive goods like geysers, washing machines, kettles, dish washer etc. reduces and the product life is reduced because of hard water.
- NEEB AQUA Treated water will require lesser detergent to be used and no scale deposition on walls and floors.
- Regular water may cause a film on glass shower doors, shower walls. bathtub, sink, faucet etc.

No Scaling



Animal Husbandry

The Rotational System of Magnetic field technology the world over has benefited the health and produce of animals

- Chickens: NEEB AQUA treated water improves bone formation, drastic reduction in death rates, Increase in mass and faster growth, better meat quality, better egg laying capabilities.
- Dairy Farming: NEEB AQUA treated water enhances disease resistance capacity, increase in milk production and increase in average weight.
- Fish Breeding: improves health of fish with NEEB AQUA treated water, Increases dissolved active oxygen in water, better survival and growth rate, weight and taste and elimination/minimization of bacteria in water.



Benefits of Rotational System of Magnetic field technology (VORTEX FIELD)

Real Estate

- The Compressive Strength of M45 grade of concrete prepared using NEEB AQUA treated Water is higher compared to the strength of M50 grade of concrete prepared using Normal Water.
- Flexural Strength of M45 grade of concrete shows huge improvement when prepared using NEEB AQUA treated Water and compared with M50 Normal Water Concrete, the Flexure Strength is higher by approx. 3% to 5%.
- The workability of concrete prepared using NEEB AQUA treated water increases by approx. 50% to 60% over concrete prepared using Normal Water
- Due to reduction in the use of Cement and Admixture, there is a savings of approximately 10% to 15% in the preparation of concrete



Advantages of **NEEB AQUA** device in SWIMMING POOL

- Less Chemicals Reduces chlorine use, gentler on skin and eyes
- Algae & Scale Control Prevents buildup, keeps pool clean
- Clear, Soft Water Enhances water clarity and feel
- Eco-Friendly No electricity or chemicals required
- Protects Equipment Minimizes corrosion and scaling
- Safe for All Ideal for kids and sensitive skin.



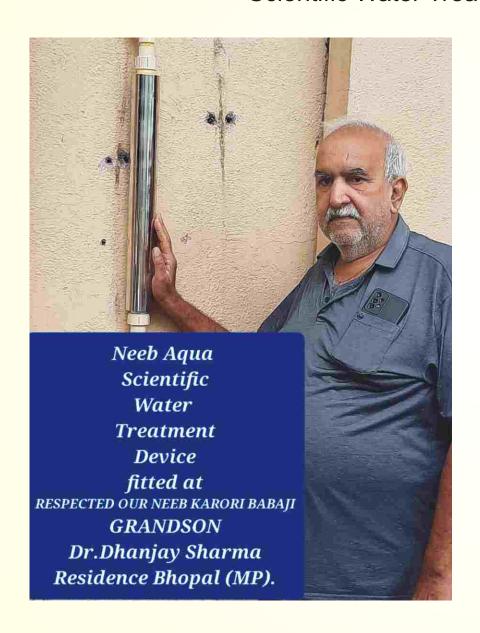
Hospitals

- NEEB AQUA treated water reduces high maintance cost of expensive instruments due to scaling, replacement of pipes and other peroidic wear and tear.
- Efficiency and longevity of imported and indigenous machines in OT's, Dialysis units etc., is at stake, if hard water is used.
- Power & water consumption is drastically reduced with NEEB AQUA treated water a unique Sientific Water Treatment Device.
- NEEB AQUA Treated water will require lesser detergent to be used and no scale deposition on walls and floors.
- Reduces cost of maintenance of RO system in hospitals.



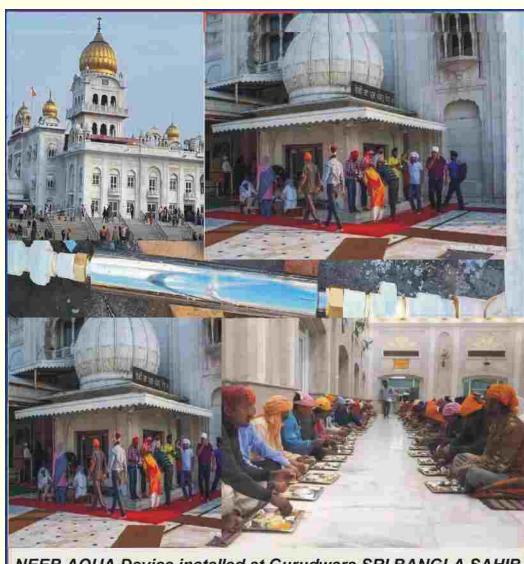
NEEB AQUA

Scientific Water Treatment Device Installation

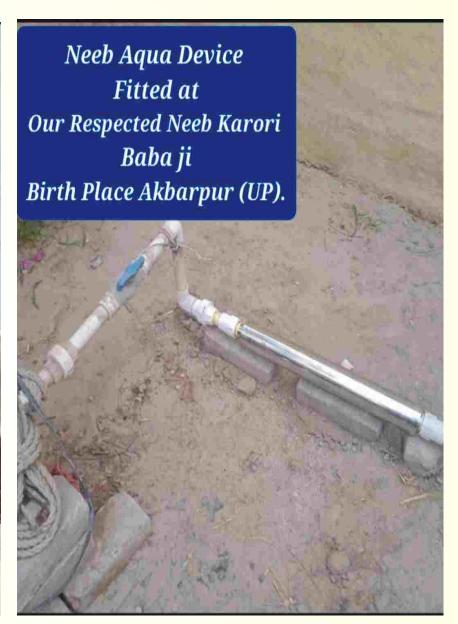




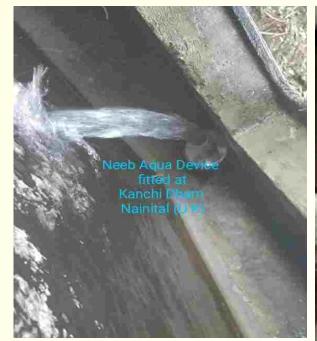




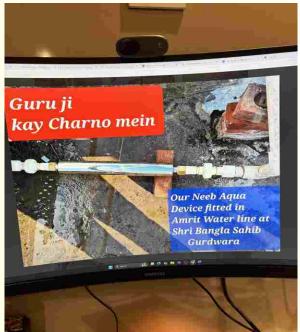
NEEB AQUA Device installed at Gurudwara SRI BANGLA SAHIB in Amrit water line, Chhabil, Langar Hall & for Food preparation







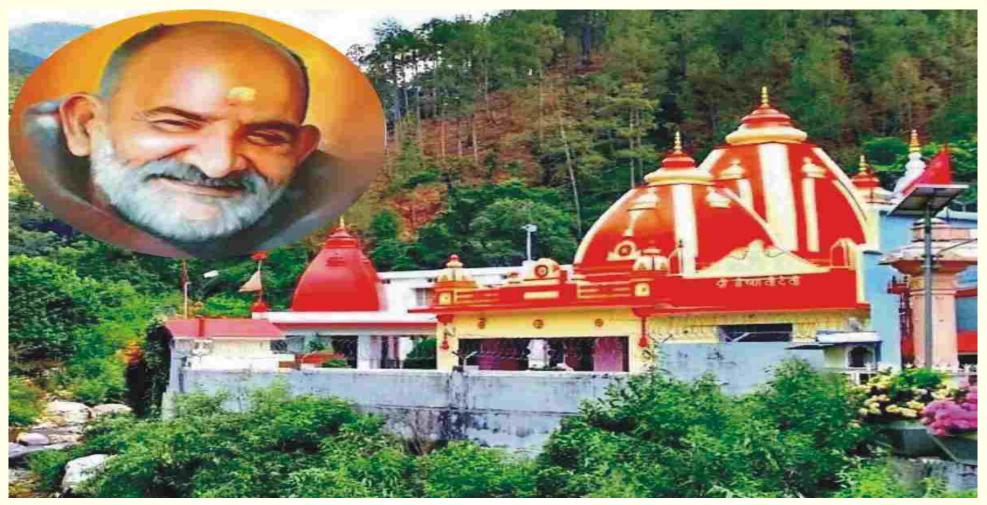




AKSHAYA PATRA TEMPLE VRINDAYAN ऐसा पात्र जिसमे भोजन कभी समाप्त नही होता



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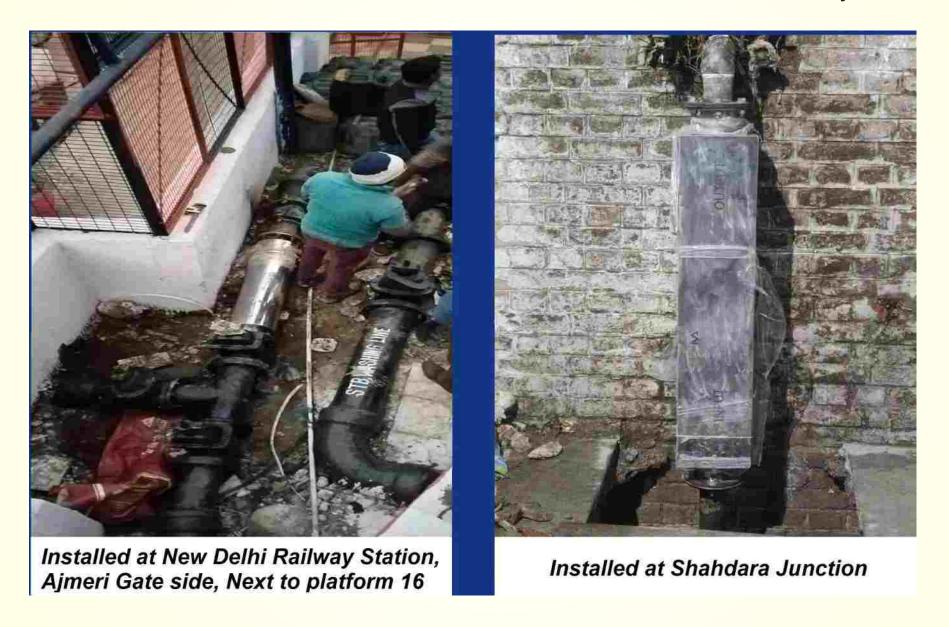




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NEEB AQUA

Scientific Water Treatment Device Installation in India Railways

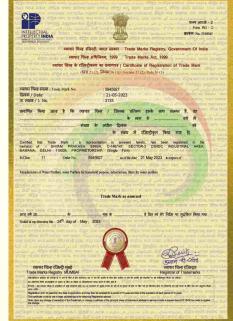


OUR COMPANY CERTIFICATION













Thank You! **NEEB KARORI BABA JI** M/S NEEB AQUA SCIENTIFIC SYSTEMS PVT. LTD.

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