



Mentor Water Experts Pvt. Ltd.

AN ISO 9001:2015 CERTIFIED CO.

MENTOR WATER EXPERTS PVT. LTD.
AN ISO 9001:2015 CERTIFIED CO.

Registered Office :
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Branch Office :
Chandigarh, Haldwani, Karnal & Saharanpur



Confederation of Indian Industry

MEMBER

NSIC RATED COMPANY



MENTOR WATER EXPERTS PVT. LTD.

www.mentorwater.in

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The Mentor Group

Our journey began in 2007. Back then we were distributors of water purifying equipment's, home appliances in Garhwal region of Uttrakhand. In 2011 we started servicing private sector companies and Government sector departments with our range of water and wastewater treatment equipment.

Today, we are established solution providers and engineering company in water and waste water treatment arena with more than 250 private sector companies, Government sector Departments and PSUs and more than 15000 individual customers are daily enjoying our expertise in maintaining their water purifying equipment.

About 1.35 Billion Liters of wastewater is being treated and recycled to re-use with our 137 Sewage Treatment Plants established at different locations daily. About 1.60 Billion Liters of potable water is provided to different clients by our Water Treatment plants and RO systems. About 85000 Domestic customers are also enjoying pure water treated with Water Purifiers and RO systems sold by us.

Mentor Group Mission

Our Mission is to consult and educate our customers to adopt advance Technologies and Solutions to treat water and wastewater. We encourage and inspire our customers to live life in sync with Nature by recycling each drop of wastewater and drink healthy water.

Mentor Group Vision

Our vision is to introduce Innovative Solutions to our customers, Renewable Energies Technologies and enrich their experience in recycling, and treatment of water and wastewater for better future.

Our Products

We procure water treatment products from established companies which have Researched and Developed product in keeping needs of present scenario and futuristic aspect in mind. We have tied up with Ion Exchange India Ltd for Water and Waste Water Treatment, Grundfos for Pumps and Pumping Solutions, Sun Stellar for Renewable Solar Energies.

Our Presence

We are serving Uttrakhand, Himachal Pradesh, Haryana, Punjab, Chandigarh, Delhi and parts of Uttar Pradesh. We are also working on some projects in North East other locations in India.

CHANNEL PARTNER



SERVICES

Supply, Installation, Testing & Commissioning (S.I.T.C.)

- Sewage Treatment Plants (STP)
- Effluent Treatment Plant (ETP)
- Water Treatment Plant
- Domestic & Industrial R.O. System
- Water Treatment Chemical
- Pump & Pumping Solution
- Solar Water Heater/ Solar Photovoltaic (PV)

Waste Water Treatment Technology

- MBBR (Moving Bed Bio Reactor)
- SBR (Sequencing Batch Reactor)
- MBR (Membrane Bio Reactor)
- RBC (Rotating Bio Reactor)
- Anaerobic STP



Water Treatment Plant

- Water Treatment Plant (WTP)
- DM Plant
- Water Softener (Industrial & Domestic)
- Dual Media Filter
- Activated Carbon Filter (ACF)

Pump & Pumping Solution

- Variable Speed Hydro pneumatic pumping system for pressure boosting.
- Smart VFD based Single Pressure Booster Pump.
- End Suction Pump.
- Variable Speed Pressure Booster System.
- RO high pressure Pump.
- Fix speed Pressure Boosting system
- Domestic Twin Booster pump
- RO water transfer Pump

Renewable Energy

- Solar Photovoltaic (PV)
- Solar Heat Pumps
- Solar Street Lights
- Solar Fencing
- Solar Water Heater
(ETC Systems - Evacuated Tube Collector System & FPC - Flat Plate Collector)

Swimming Pool

- Designing of Swimming Pool
- Swimming Pool Filtration Plant
- Swimming Pool Lights
- Swimming Pool Disinfectants
- Spa And Saunas
- Jacuzzi
- Waterfall & Fountain
- Swimming Pool Chemicals

Water Disinfectant Technologies

- UV Treatment
- Chlorination
- Ultra Filtration
- Nano Filtration
- Ozonation
- Bromination
- R.O. (Reverse Osmosis)

Operation & Maintenance Service

- STP (Sewage Treatment Plant)
- ETP (Effluent Treatment Plant)
- WTP (Water Treatment Plant)
- Reverse Osmosis (Industrial & Domestic)
- Pump Repair & Installation Service
- Automation of Pump

Water Softening and Demineralization Plants.

Commissioning Report of Installed Hydro Booster System, Sump Pumps etc.

Rain Water Treatment.

River Water Treatment.

PREPARATION OF DETAILED PROJECT REPORTS (DPR) & All type of Audits

Rain Water Harvesting & Treatment

Effluent Treatment Plant

Mineral Water Plants.

Soda Making Plants.

Sewerage System & Sewage Treatment Plant.

Water Supply Schemes & Water Treatment Plant.



MAJOR PROJECTS

Site - DIT University – Dehradun

STP: 500 KLD + 265 KLD, UF 100 KLD, WTP - 35 m³/h (2 Set),
RO 1000 LPH 500 LPH 250 LPH



Heat Pump

20 KLPD, Solar Water Heater - 36 KLPD



Site - Max Hospital – Dehradun

STP - 125 KLD (UF System - 100 KLD)



Site - Unison World School – Dehradun

STP - 150 KLD, WTP - 20m³/h, RO : 1000 LPH, 500 LPH Solar Water Heating System : 20 KLPD



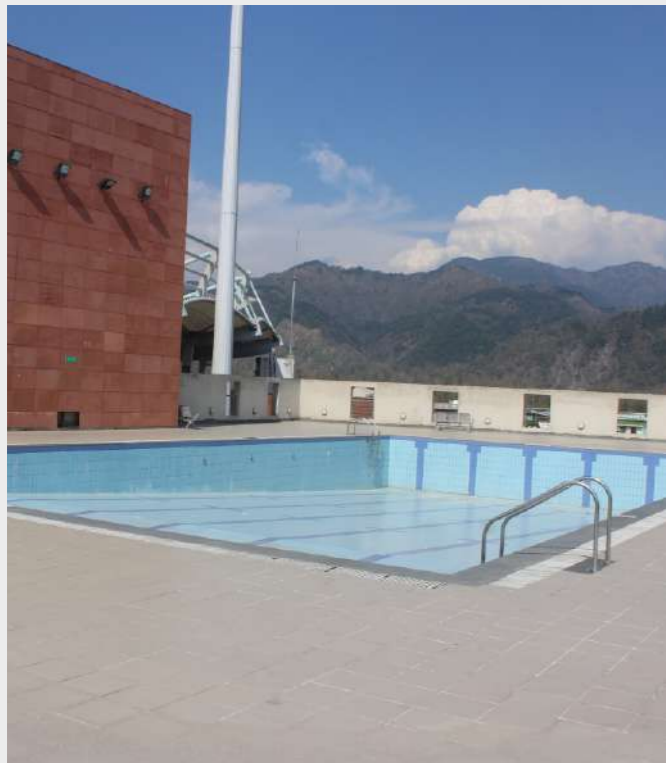
Site - NABARD – Dehradun

STP - 50 KLD



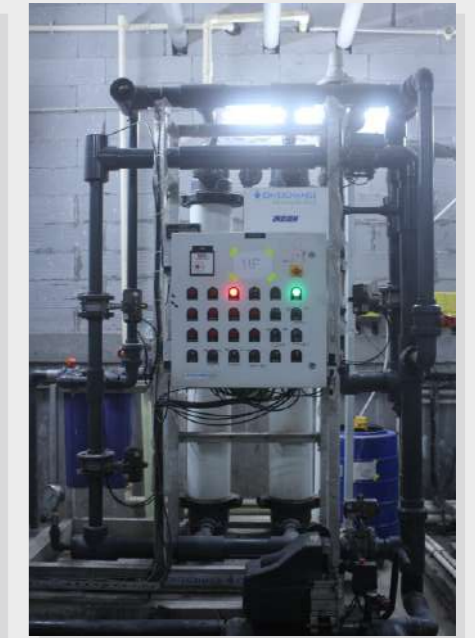
Site - International Cricket Stadium Raipur – Dehradun

STP 300 KLD, WTP 15m³/h, Swimming Pool - Semi Olympics



Site - Velmed Hospital – Dehradun

Dialysis RO: 400 LPD, WTP: 10 m³/h, STP:85 KLD, ETP: 10 KLD, System STP UF: 50 KLD



Site - NIVH – Dehradun

STP: 65 KLD



Site - ONGC Hospital – Dehradun

CETP 50 KLD



Site - Sarovar Portico - Dehradun

STP (NGSTP): 100 KLD, ETP: 10 KLD



Site - Synergy Hospital – Dehradun: STP Based on RBC

STP 15 KLD, WTP: 10 m³/h, Dialysis R.O. : 500 LPH



OUR EXPERTISE



Sewage Treatment Plant & Effluent Treatment Plant

- Turn Key Projects based on MBBR, SBR, MBR & RBC technologies.
- Recycling more than 1.35 Billion Sewage Per Day.
- Government projects executed at various locations (CPWD, UPRNNL, UREDA, ONGC, ESIC Hospital).



Pump & Pumping Solutions

- 0.5 to 150 Kw most energy efficient pumping range available.
- Pressure Boosting, Hydro-pneumatic systems, Chemical Dosing, HVAC & Hot water pumps.
- Pressure & Flow Sensing intelligent pumping solution.

Swimming Pool

- Conceptualize & Designing of swimming pools
- All Weather swimming pools, Infinity Edge Pool.
- Sauna & Spa conceptualization, designing & execution and water bodies.
- All kinds of filtration, lightning, disinfection & cleaning equipments available.



Water Treatment/Softening Plant

- Water treatment/softening solution for hospitality, industrial & domestic customers.
- Customized solutions to cater individual project needs.
- Robust presence in Government & Private sector

Solar Heating & Solar Power

- More than 10 Lakh LPD solar water heating systems based on ETC installed.
- Prestigious government & private sector projects with IIRS, ESIC.
- On Grid / Off Grid solar power solutions available on turnkey basis.

REFERENCES

Sewage Treatment Plant

Maa Chintapurni Temple, UNA, Himachal Pradesh (STP 400KLD)
 LLRM Hospital, Meerut (STP 450KLD)
 KCGMC, Karnal (STP 1500KLD)
 AIIMS, Rishikesh (STP 2000 KLD)
 MDDA (Mussoorie Dehradun Development Authority), Dehradun (STP 750KLD)
 ISBT, Dehradun
 Doon University, Mothronwala, Dehradun (STP-150 KLD)
 Tupperware Selaqui, Dehradun (S.T.P.-23 KLD NGSTP)
 White Mountain Resorts, Chamba (STP-20 KLD)
 Abhimanyu Cricket Academy, Dehradun (STP-30 KLD)
 Seema Dental College and Hospital, Rishikesh (STP 80KLD)
 ESIC Hospital, Rudrapur (STP 85KLD)
 SSB Academy, Srinagar Garhwal, UK (STP 100KLD)

Water Treatment Plant

Hind Rectifiers Ltd. Selaqui, Dehradun
 Crystal World Water Park, Haridwar
 Hotel M.J. Residency, Dehradun
 Beam Flash Electronics Selaqui, Dehradun
 Kripa Pharma, Haldwani
 Hotel Regenta, Dehradun
 Hotel Saffron Leaf, Dehradun
 AWHO, Dehradun

Solar Water Heating Plant

D.I.T. Ddun (36000 LPD)
 D.I.T. Greater Noida (20000 LPD)
 Unison world school Ddun (20000 LPD)
 Hotel Lord – ISBT Dehradun (2500 LPD)
 Shiv Sadan Ashram-Haridwar (6000 LPD)
 UREDA Project - At various location in UK (50,000 LPD)

Swimming Pool Equipments

Hotel The Solitaire, Dehradun
 I.M.A., Dehradun
 Hotel Aloft, Chandigarh
 Palm City, Dehradun
 Hotel Raga On Gangesh, Rishikesh
 Hotel Taj, Rishikesh

Industrial: R.O. System/ Water Purifier

Central Silk Board, Dehradun
 Jaswant Modern School, Dehradun
 P.N.B. Yamuna Colony, Dehradun
 Aqua Frost Water, Dehradun (1000 LPH R.O. Plants)
 T.H.D.C., Dehradun
 DIT University, Dehradun
 IMS Unison University, Dehradun
 Graphic Era University, Dehradun
 IIRS, Dehradun

Pump Installed

The Hans Foundation Hospital, Satpuli
 DIT University, Dehradun
 Unison World School, Dehradun
 Wood Stock School, Mussoorie
 Raghunath Mall, Haridwar
 Dehradun Airport
 Hotel Taj, Rishikesh
 Hotel JW Marriot, Mussoorie
 Max Hospital, Dehradun
 Ganga Vatika (Aradhna Builder)
 Sara Sai, Dehradun
 VANA, Rajpur Dehradun

OUR HAPPY CLIENTS

