# CLEAN CHEM INDIA 🕯

#### Address-123/409 Factory Area Fazal Ganj Kanpur (U.P)-208012



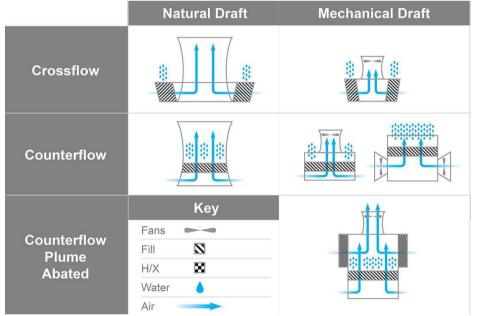


WWW.CLEANCHEMINDIA.CO.IN



# About Us

CLEAN CHEM INDIA manufacturers and suppliers since 25 years to have stored by its products to the customers delight. It is the dedication of this house for mastering its chosen field by continuously upgrading and investing that has won Clean Chem nationwide recognition.In pursuit to excellence, Clean Chem has initiated several group wide quality management processes.



Its work culture is dominated by its quality movement.Clean chem believes in better products through better technology and providing total customer satisfaction." This zeal has helped Clean Chem to set standards of customer service with its vast network of well equipped own service centers across the country, has won the confidence of customers.Clean chem keep abreast with global happening in latest technologies to provide its customers the best technology based gadgets for good and healthier life.Clean chem products have received wide acceptance because of its quality and reliability resulting the company to grow at the fastest pace day by day. Fastest Growing Company in RO systems.We have a team of technically qualified & experienced engineers who are directly involved from designing to commissioning of cooling towers with hardworking workforce in our well organized & fully equipped factory in Clean chem is one of the few leading FRP (Fibre glass Reinforced Plastics) cooling Tower manufacturers in India with a reputation for reliability. The company was incorporated 5 years before to manufacturer FRP Induced Draft Bottle shaped Cooling Towers, raging from 5 TR to 1000 TR capacity.





Mobil : 9839721270 9236571012 9935546583 Office : 0512-3046069 Fax : 0512-2239138

M/s	

Date .....

#### Sub : Registration/Introductive Letter For manufacturing & Supply of Water Treatment D.M., Softning, R.O. Plant, Cooling Tower

#### Dear Sir,

We introduce ourselves as manufacturer and supplier of SPECIALITY FOR CHEMICALS OF COOLING TOWER INCLUDING TECHNICAL SERVICE to increase useful life and efficiency of your plant and equipments. The company with its group of Scientists & Engineers form I.I.T., H.B.T.I. DRLM and B.H.U. & in hourse R & D have developed under mentioned technologies to serve the industry.

#### 1. ATER MANAGEMENT FOR WBOILERS & COOLING SYSTEM :

Water is extensively used as a processing media for **Boilers**, **Heat-exchanger**, **Compressors**, **Vacuum driers**, **Generators**, **A.C.**Plants for paper mills, Melting Furnaces, Fertilizers Industry, Refinery, Cement Plant, Sugar Mills, Power houses, Gas Plants, Vansaspati Plant, Synthetic Yarns and a host of large and medium industries. We offer complete TECHNICAL SERVICES including operation & maintenance for cooling water system & Boiler to achieve optimum results with minimum down time. We provide maintenance service for softening/d.M. plants including supply of CATION & ANION RESINS & SUPER CHARGE RESIN.

#### 2. DESCALING AND CHEMICAL CLEANNING OF BOILER AND COOLING SYSTEM :

Very often the water processing units such as Boilers, Steam processing units, Heat exchanger develop scales due to precipitation of dissolved salts of water that adhere of surface of metal parts and seriously affect the heat transfer capacity of the equipment. We offer a complete range of Descalling Chemicals with technical service for the entire job of DESCALING & CHEMICAL CLEANING of Boilers, Steam processing units, Heat exchanger and Industrial equipment using very effective inhibitors that have negligible effects on base metals.

- COOLING TOWER : We offer complete Technical Service-Including Fills spare maintenance for bottle shape, wooden type rectargular shape, F.R.P. cooling tower (Including spare of cooling tower) Desculing and scale preventive chemicals.
- 4. **BOILER :** We offer complete service of Oil Fired, Gas fired, Bogasse Rice Husk Tube and water tube Boiler, and Technical service of water management system.
- 5. D.M. Plant : We offer complete technical service operators of maintenance of D.M. Plant Including Resin.
- SOFTNING PLANT OF R.O. PLANT : We offer complete maintenance work of softing & R.O. Plant, Sendfilter, and R.O. filters.
- 7. A/C Plant : We offer complete Technical service of central A.C. Plant split unit A.H.U. and windows A/C.

It will be our plasere to provide you complete catalogue method of use and prices etc. to meet your individual requirement is the mean time Kindly registored our company with your meterial manage mert individual requirement. The chemicals clearing cooling tower D.M. soft R.O. Plant Boiler.

- 8. Operation of maintenance of All Type. Heatless of Requirement Air Drier, F.R.L. of Prumates fitting.
- 9. Chiller maintenance all type.

THANK YOU

Your Truly



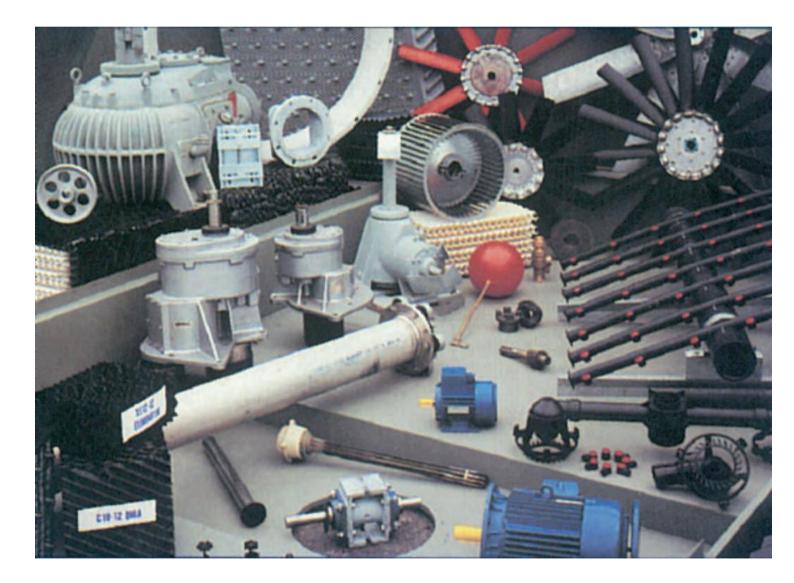
## **OUR SERVICES**



#### {1} ATER MANAGEMENT FOR WBOILER & COOLING SYSTEM :

Water is extensively used as processing media for Boiler, Heat-exchanger, Compressor, Vacume driers, Generators, A.C. Plants for paper mills, Melting Furnaces, Fertilizers Industry, Refinery, Cement Plant, Sugar Mills, Power houses, Gas Plants, Vanaspati Plant,Synthetic Yarns and a host of large and medium, industries. We offer complete TECHNICAL SERVICES including on operation & maintenance for cooling water system & Boiler to achive optimum result with minimum down time. We provide maintenance services for softening/D.M. plants including supply of CATION & ANION RESINS & SUPER CHARGE RESIN.

#### (COOLING TOWER SPARE PARTS)





*{2} DESCALING AND ANTISCALENT CHEMICAL CLEANNING OF BOILER AND COOLING SYSTEM :* 





Very often water processing units such as Boiler, Steam processing units, Heat Exchanger develop scales due to precipition of dissolved salts of water that adhere of surface of metal parts and seriously affect the heat transfer capacity of the equipment. We offer a complete range of Descaling Chemical with technical service for the entire job of Descaling & chemical cleaning OF boiler, steam processing units Heat exchanger and Industrial equipment using very effective inhibitors that have negligible effects on metal.



#### {3} C.C.I COOLING TOWER :



We offer completed Technical Services-Including Fills spare maintenance for bottle shape, wooden type rectangular shape, F.R.P. cooling tower (Including spare of cooling tower) Descaling and scale preventive chemicals







#### (4) Aluminium Cooling Tower Fan:



We are provided supply and services Aerodynamically designed adjustable blade type axial flow fan Is highly efficient ensure large air flow at low static pressure and low noise level

#### **{5}** *D.M. PLANT*:



We offer completed Technical Service operators of maintenance of D.M. Plant Including Resin. The process of restoring their power or enhancing active ion concentration level is called regeneration. In this process exhausted cation and anion ions are recharged with Hydrogen (H) Hydroxyl (OH) ions.



#### *{6} F.R.P AIR WASHER:*





**CLEAN CHEM INDIA** manufactures FRP Air washers are available in sizes from 3000, 6000, 10000, 15000, 20000, 25000 & 30000 CFM. Our varieties of air Washers have single or multiple bank spray systems to suit high saturation efficiency. They have heavy duty rigid PVC piping to avoid corrosion. The equipment cool the air based on psychrometric principle. For corrosive atmosphere, units can be offered in plastics construction such as FRP. The air washer is factory assembled complete with water piping, water tank, float valve, blower etc.



#### {7} SOFTNING PLANT OF R.O. PLANT :



We offer completed maintenance work of softening & R.O. Plant, Sand filter, and R.O. Filters.

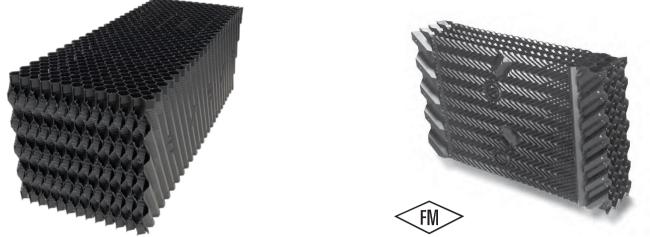
#### (8) COOLING TOWER ELECRIC MOTOR:

Cooling tower motors are specially designed flange mounted motors in totally enclosed construction to suit air conditioning & refrigeration industries. We are provided with special long shaft construction with external threaded end to directly mount the fan blades. This also helps in the better cooling of the motor.





#### (9) PVC Cooling Tower Fills:



We are provided supply and services Honeycomb designed rigid pvc .Has extended surface area. It splits air and water the contact time & heat transfer area by evaporation. It is the heart of Cooling Tower.

(10) Cooling Tower Eliminator:

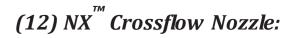


(11) Cooling Tower Sprinkler:



We are provided supply and services Rotary aluminium alloy-sprinkler with seated ball bearings is designed to take care of radical and thrust loads rotating at 5 to 7 R.P.M. Distributes water through P.V.C. Branch pipe. It spray water on the P.V.C. fills uniformaly SS-304 sprinklers are available on request







A truly "clog-resistant" crossflownozzle

 Nozzles are spaced on nominal2'-0" centers
1.875" and 2.5" orifice diametersavailable

The **CLEAN CHEM INDIA NX** nozzle is used only on splash-fill crossflow towers where objects in the water supply create blockage in smaller nozzles.

NX nozzles are injection-molded, high-impact black polypropylene. Eachnozzle is a single assembly with no moving parts.

The NX nozzle is the ideal solution for overflowing basin problems due to clogged nozzles in splash-fill, industrial crossflow cooling towers...

Thanking you and assuring you of our best services at all times





#### For "Clean Chem India(C.C.I)



For " Clean Chem India





We hope the attached offer is inline with your requirement, kindly let us know if you require further clarification regarding the same.

Further in connection of the same if you having any technical query then please feel free to contact us.



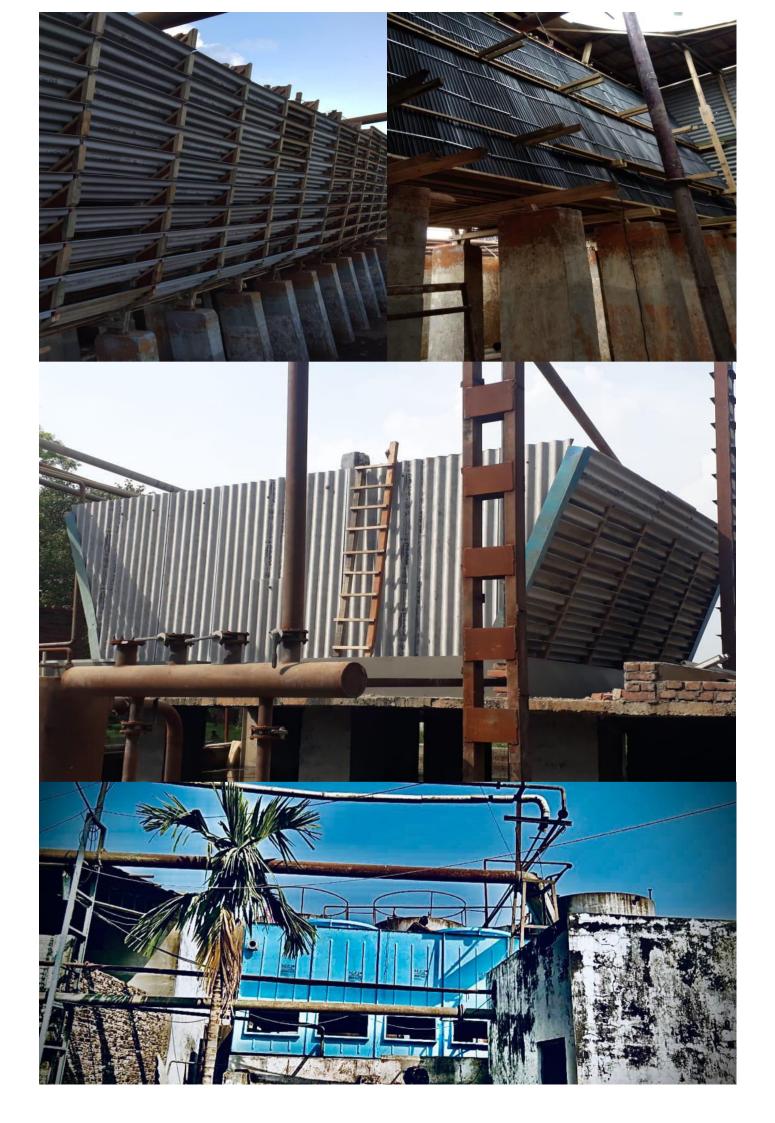
# ALL TYPE COOLING TOWER

### Best Services All Time



# **Clean Chem India.(C.C.I)**





#### **OUR RESPECTIVE CUSTOMERS**

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Unity

KR Krishna Refrigeration



























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# 21<sup>+</sup> Years Experience In Cooling Tower Industry





# **CLEAN CHEM INDIA**

ISO 9001 2015 CERTIFIED



## **Manufacturer Of**

Cooling Tower & Spare , Water Treatment Chemicals, DM & Softening Plant And All F.R.P Products All Spare Parts. (C.C.I)