

Counter Flow Induced Draft FRP Cooling Tower

10m³/hr - 1000m³/hr in Multi-cell

ABOUT MINSUN

Minsun Infraa Prrojects Pvt Ltd, a Pune based company, is the Integrated turnkey solution provider for Mechanical Services since the year 2002, that is almost one and half decade.

With our expertise into Mechanical Utilities right from Basic Engineering, Procurement till final completion & testing, we are able to understand the customer requirements for all types of Industrial Applications. We have earned exceptional reputation by consistently delivering complete customer satisfaction through optimum system design, quality & timely completion.

Today MIPPL is well equipped to execute any size of projects PAN INDIA & Internationally. Considering our experience in the Mechanical Utilities and market demand for Cooling Tower, we have now ventured into manufacturing of FRP Induced Draft Counter Flow Cooling Towers along with Piping Solutions.

With Inherent design and adhering to best practices & quality standards, we are able to manufacture high efficient cooling towers, for all types of Industrial applications.

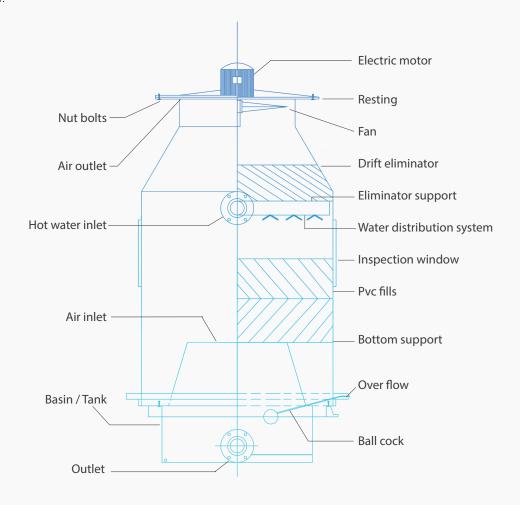
COOLING TOWER

Right from inception, Minsun Cooling Towers are delivering State Of The Art Technology for best efficiency, to meet the demands along with the best performance, indigenously and Internationally.

Minsun Cooling Towers are well designed & selected to meet customer requirement in single cell or multi-cell.

With the user-friendly modular design, the cooling tower can be easily installed at any location and condition.

High performance, energy efficient fans & larger air intake area, delivers best of the results.



WHY MINSUN COOLING TOWER



Low Power Consumption



Even Water Distribution System



Energy Efficient Fans



Flexibility for Multi-cell



FRP Rigid Body for all weather conditions



Larger Air Intake area for less static

COMPONENTS



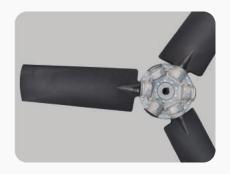
Casing: Designed to sustain the total operating weight as well as all weather conditions.



Motor: Standard reputed make motor to ensure higher efficiency & easy availability.



Nozzles: Well Designed Nozzles for effective area coverage.



Fan: We offer energy efficient fans with wider ranges, Aerodynamically Designed for minimal power consumption made of PPG (Poly-Propylene Glass reinforced) / FRP. Blades are well tested for trouble free operations.



Fills & Drift Eliminators:
Double-folded edge design for additional strength & long durability. Designed for optimum air to water contact giving best efficiency.



Ladder: GI, ladder for easier access to the motor & fan.

Side Window: Easy internal cooling tower access for cleaning and maintenance.

APPLICATIONS



Heating , Ventilation & Air Conditioning



Refrigeration plants



Plastic industries



Induction Furnaces



Process Plants



Chemical & Refinery



Rubber Industries



Die Casting Industries



Forging Industries



Generator Sets



Power Plants



Pharmaceutical



Seam & Spot Welding Applications



Air Compressors



Food Processing



Textile Industries



Steel Industries



Glass Industries

For enquiries please email us your requirements:

- Type of Application
- Water Flow Rate
- Hot Water Temperature entering cooling tower
- Desired Cold Water Temperature leaving cooling tower
- Wet Bulb Temperature
- Location / Area





Infraa Prrojects Pvt. Ltd.

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- * Performance of Cooling Towers are based upon the Locations, weather conditions & input data furnished.
- * Minsun operates a policy for continuous improvements & reserves the right of alteration to make the changes in the design & specification without any notice.