

# COMPANY PROFILE

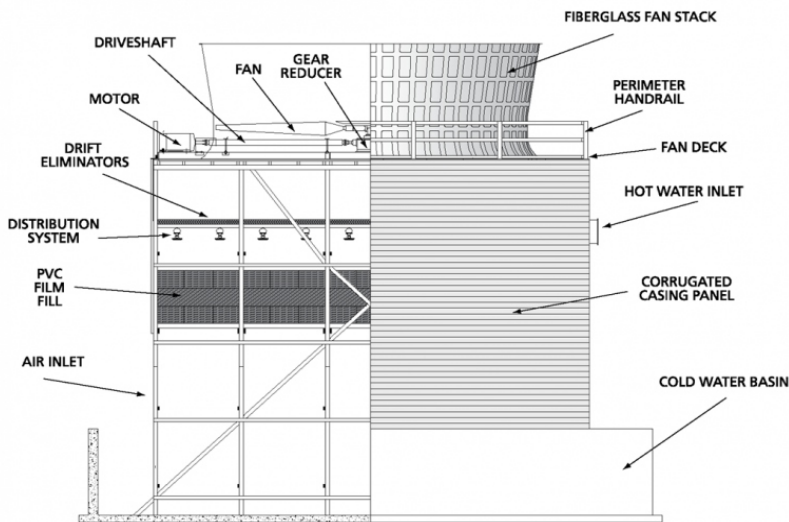
Catalogue of our products and services

Specialist in:  
**Mechanical Spares**

You are just a call away  
from **amazing & Customer-**  
**Centric Delivery**

## • About us

Vedant Industries is one of the leading companies in Cooling Towers industry in India. A multi-product, it mainly deals in Timber, FRP, RCC Cooling towers, Mechanical spares & Services.



### Why choose us?

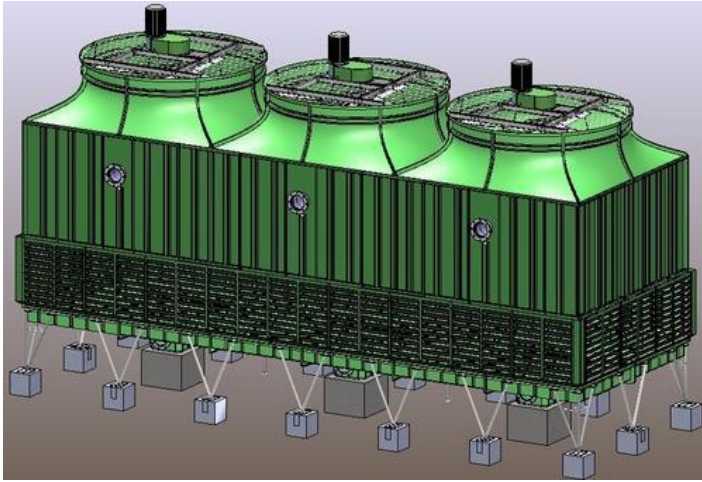
- Over 20 years of experience
- 50 Large Corporate clients
- Team of cooling tower specialist
- Use of latest technologies
- Superior Quality at affordable price

## • Products and Services

VEDANT Industries offers the following services to customers in domestic and overseas market.

- Manufacturer, supplier and erection of Induced draft Cross Flow and counter Flow Cooling Towers.
- Designing and proposal of optimum size of cooling towers.
- Overhauling, Upgradation and Refurbishment.
- Inspection.
- Annual Maintenance Contract.
- Retrofitting and supply of Interchangeable Mechanical Spares.

- Some Glimpse





## • Our Product Range:

### FRP Fans

FRP/Aluminum fans & their spares  
High Efficiency Power Saving FRP Fan  
of all sizes

### Gear Box

All Gear Reducers internals like Gear set,  
Fan Shaft, Bearing, Oil seal, 'O' rings, Shim  
set, Ring Water slinger, Gear & Pinion,  
Labyrinth ring, Oil Filter, Bearing Set,  
available in all series & Ratio.

### Gear Match Sets

Helical Gear match set (of all ratio: in  
all series)  
Spiral bevel gear match set of all ratio:  
in all series

### Drive Shaft

**Dynamically balanced drive shaft & its  
spares in HDG & SS 304 construction.**

Dynamically balanced flexible hollow  
tubular drive shaft with pin bush type  
coupling (MOC – MS- HDG, SS 304,  
SS316) for all types of cooling towers.  
Coupling made of MS- HDG, SS 304,  
SS316 are available in various sizes to suit  
your requirement.

### PVC Nozzle

PVC & PP Spray nozzles all types.  
Made of corrosion resistant plastic.  
Uniform water distribution. Water  
capacity can be readily changed within  
single nozzle body. Easy twist lock  
installation and removal needs no tools.

### PVC Fills

We deal in various types of fills, designed  
to suitability for different water quality.

Flute size – 12mm, 19mm, 27mm

Fills are available in PVC & A.B.S.

Construction

### PVC Splash V Bars

PVC 'V' & 'C' bars, Eliminator, Spares,  
Bench tie, tie clip, 'D' lock.

### Drift Eliminator

Newly developed PVC Eliminators used  
to restrict drift losses to less than 0.05%  
with minimum pressure drop, reducing  
the operating cost. Low maintenance and  
easy to clean.

### SS Wire Grids

SS 304 Wire full support grids, more  
durable in comparison to FRP Grids; can  
be re-used 2-3 times in subsequent  
repairing of your cooling tower.

### Electric Motor

Motors TEFC motors ange / foot  
mounted, IP 55 protected. 415 V, 3 phase,  
50 Hz weatherproof and are specially  
designed for cooling tower application.  
Make BBL/CGL or equivalent.

### Cellulose Pad

The Cellulose Pad is **cross corrugated  
coated with anti rot, rigidify & wetting  
resins.** The 150 VAPUR+ Pad are made for  
maximum efficiency, at minimum  
pressure drop. The pad media is treated  
with anti-rot and rigidified resins. The  
media is cross-corrugated to maximize  
the mixing of air and water.



FRP Fan



PVC V Bars



Tee



Gear Box



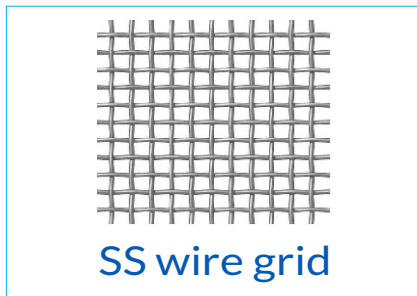
Drift Eliminator



Fan Stack



Dive shaft



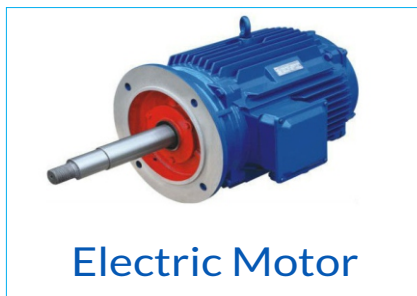
SS wire grid



Fan Guard



PVC Nozzels



Electric Motor



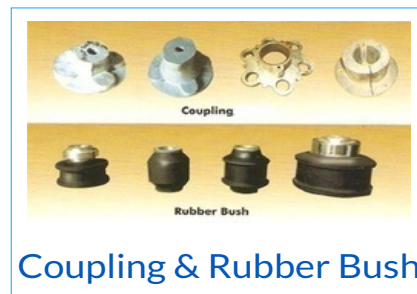
Wooden Splash Bar



PVC Fiils



Flow Control Walve



Coupling & Rubber Bush



Aluminum Fan



Sprinkler



Cellulose Pad

Satisfied Clients



**VEDANT  
INDUSTRIES**

आत्मनिर्भर भारत  
सशक्त भारत

VOCAL  
FOR  
LOCAL



+91 99773 56141, +91 98272 56141,

vedantcooling@gmail.com

www.vedantcoolingtower.com

Office/ Factory : 1-B/9-B, Industrial Area  
NO.1, A.B. Road Dewas 455001 (M.P.)



www.vedantcoolingtower.com