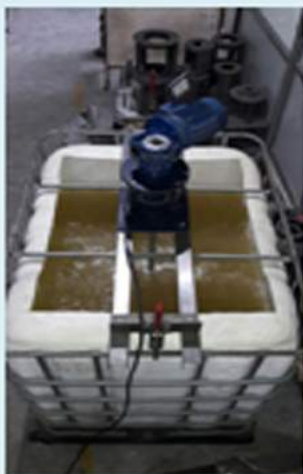




# Ceecons India



## Company and product profile



## Mixers / Agitators

Blending Engineering, Economy and Efficiency



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### COMPANY PROFILE

1	Name of the Company	Ceecons® India
2	Year of Establishment	1986
3	Organisation Structure	Partnership
4	MSME Registration No	TN24A0005790
5	ISO Certification	ISO 9001 : 2015 TUV India
6	ISO Certification Registration No	QM 07 00368
7	OH&S Certification	ISO 45001 : 2018 TUV India
8	OH&S Certification Registration No	OHS 07 00020
9	GST No	33AAEFC8111C1Z5
8	PAN No	AAEFC8111C
10	IE Code	0413011232, DATE : 12.06.2013
11	Office & Factory	Ceecons India New No : 100A ( Old No : 141A ), 5th Street, 1st Lane, Sidco Industrial Estate, Ambattur Chennai - 600 098. Tamil Nadu, India.
12	Contact	+91- 44 - 48608533 +91- 44 - 26250282
13	E-Mail	proj@ceecons.com
14	Website	www.ceecons.com
15	Brand Name of the Product	Ceecons®
16	Product Range	Agitators, Mixers, Stirrer, Dosing Tanks, Static Mixers, Flash Mixers, Flocculators.
17	Bankers	Indian Bank, L.B. Road, Thiruvanmiyur, Chennai 600 041.

## ABOUT US

Ceecons India is one of the leading Engineering Companies manufacturing Agitator, Mixer, Stirrer, Dosing Tanks, Static Mixer, Mixer, Flash Mixer, Flocculator for Chemicals, Petrochemicals, Pharmaceuticals, Fertilizers, Metallurgical and Food Processing Industries. Ceecons India have developed standard model of Agitators, Flash Mixer, Flocculators for Water and Waste Water treatment .

Ceecons India team comprise of qualified engineers with extensive experience in the field of design and engineering services for process industries. From a modest beginning in 1986, we have since made rapid strides in design and engineering. With 35 Years of experience in providing solution to process industries, we design and manufacture the most efficient and dependable products for our customers across industries Customer service, quality products and competitive pricing together define Ceecons India value. Today, we are recognized by leading consultants and reputed clients all over India. Their sustained patronage bears ample testimony for the confidence imposed in us. Attainment of the highest standard of quality and enhancement of customer satisfaction has been Companyís philosophy.

## OUR MISSION

**Provide state of the art, Cost effective, reliable mixing solutions to all our customers, We achieve this mission by,**

- Treating and Understanding customer's requirement individually.
- Use of quality raw materials.
- Use of defined process control all stages of manufacturing.
- Maintaining strict national and international standards as specified by customers.
- Focussing on continual improvement.
- Professional and client focussed approach to solutions.
- Caring for safety, health and environmental aspects.

At Ceecons India, we are determined to win the goodwill of our clients, vendors and employees through long lasting relationship.

## Code of Conduct

We, in Ceecons India are committed to transparency and accountability in all that we do. That means doing business based on ethics, integrity and trust. Ceecons India policy is to address every issue that goes against this commitment .

## QUALITY POLICY

"We, at Ceecons@India are committed ourselves to provide the quality equipments for process industries that consistently meet the Customer requirements. We will strive to continually improve our core competencies to meet the demanding industrial needs. We are committed to excel in quality Management System through continual improvements in quality, Cost, Delivery and enhancing the customer Satisfaction and also to identify the potential risk and opportunities to reduce it by proper mitigation plan & Interested Parties needs & expectations."

## OH&S POLICY

"We, at Ceecons@India are committed to prevent work related injury, ill health and potential threat resulting from company working condition, activities, products, and services. We will ensure all Ceecons employees and contract workers receive adequate training to fulfil their obligation, promote their consultation and participation, and provide the means for them to work with a safe, responsible attitude towards the OHS. We are committed to reduce occupational health and safety risk by identification and elimination of workplace hazard through proactive measure and provide safe and healthy work environment. We will strive to continually improve OHS performance in setting the framework for establishment of objective and targets and comply to meet all applicable occupational health & safety requirements of statutory bodies."

MANAGING DIRECTOR

**N.RAVI**

ISO Certificate



# CERTIFICATE

Management system as per  
**ISO 9001: 2015**

In accordance with TÜV INDIA procedures, it is hereby certified that

**CEECONS INDIA**  
New No:100A; Old No: 141A; 5<sup>th</sup> Street,  
1<sup>st</sup> Lane, Sidco Industrial Esatate,  
Ambattur, Chennai - 600 098,  
Tamilnadu,  
India



applies a management system in line with the above standard for the following scope

**Design and Manufacture of Industrial Agitators and Mixers**

Certificate Registration No. **QM 07 00368**  
Audit Report No. **Q 3899/2011**

Valid until **23.11.2023**  
Valid from **12.05.2021**  
Initial Certification **24.11.2011**

Certification Body  
at TÜV INDIA PVT. LTD.

Issue **12.05.2021**  
Place : **Mumbai**

This certification was conducted in accordance with the TÜV INDIA auditing and certification procedures & shall be valid subject to regular Surveillance Audits.

TUV India Pvt. Ltd., 801, Raheja Plaza – 1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086, India [cert\\_helpdesk@tuvindia.co.in](mailto:cert_helpdesk@tuvindia.co.in)



OH&S Certificate



# CERTIFICATE

Management system as per  
**ISO 45001 : 2018**

In accordance with TÜV INDIA procedures, it is hereby certified that

**CEECONS INDIA**  
New No:100A; Old No: 141A; 5<sup>th</sup> Street,  
1<sup>st</sup> Lane, Sidco Industrial Esatate,  
Ambattur, Chennai - 600 098,  
Tamilnadu,  
India



applies a management system in line with the above standard for the following scope

**Design and manufacture of Industrial Agitators and mixers**

Certificate Registration No. OHS 07 00020  
Audit Report No. Q 3899/2011

Valid until 23.11.2023

Certification Body  
at TÜV INDIA PVT. LTD.

Issue 12.05.2021  
Place : Mumbai

This certification was conducted in accordance with the TÜV INDIA auditing and certification procedures & shall be valid subject to regular Surveillance Audits.

TUV India Pvt. Ltd., 801, Raheja Plaza – 1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086, India [cert\\_helpdesk@tuvindia.co.in](mailto:cert_helpdesk@tuvindia.co.in)





## Management Information System

Ceecons India has Cloud based Management Information System (CMIS) that helps in managing the complete data for Marketing, Design, Manufacture, Warehouse management etc. The data can be accessed throughout the company.



## PRODUCT RANGE

- Custom built Agitators for Process Industries
- Standard model Agitators for water and waste water treatment plants.
- Static mixers.
- Flash mixers and Flocculators.
- Dosing Tanks with agitators.

## APPLICATION

Mixing is an important unit operation in many chemical processes. It includes mixing of liquid with liquid, gas with liquid or solids with liquid. Mere agitation of a system does not imply any significant amount of uniform mixing. It requires thorough understanding of the process and the desired results. The performance of an agitator involves either high flow or shear operation and mostly combination of both. Ceecons India offers a wide range of agitators for food, chemical, metallurgical, pharmaceutical, petrochemical, paper and pulp, polymer, energy industries and water & waste water treatment .

- Mixing
- Blending
- Shearing
- Dissolving
- Heat Transfer
- Mass Transfer
- Solid suspension
- Gasification
- Emulsifying
- Chemical Reaction
- Homogenizing

### CAPABILITY

Ceecons India design team is headed by a Chemical engineer with 40 years of experience in design of Chemical Process Plant Equipments especially fluid mixing and heat transfer equipments. We have both Standard models as well as custom built agitators to suit specific process requirements. Besides, we have our own database of hundreds of agitators with which we can quickly look for identical process conditions and select optimum agitator. For specific requirement, we can carry out pilot plant study and CFD modeling.

1	No. of Agitators Supplied	More than 6000
2	Agitator Rating	Upto 100 KW
3	a) Material of Construction b) Anti corrosive lining	EN8, EN24, IS2062, SS431, SS304, SS304L, SS316, SS316L, SS317L, Duplex / Super Duplex Alloy FRP / Lead / Rubber / Titanium Lining.
4	Longest Shaft Handled	7000 mm
5	Weight of the biggest Agitator	10.0. M.T
6	Max Shaft diameter Handled	160 mm dia solid shaft 200 mm dia hollow shaft.
7	Max Impeller diameter Handled	5000 mm
8	Viscosity of Fluid Handled	Upto 1,00,000 cp
9	Type of impeller Supplied	Hydrofoil, High shear Disc, Stator-Rotor, Disc Turbine, Paddle, Propeller, Pitched Blade Turbine, Anchor, Helix, Gate. etc.,
10	Speed Variation	VFD / Variable pitch Belt & Pulley / Mechanical variator
11	Max Size of Gearbox Used	Torque Value : 80000 Nm
12	Agitator Type	Portable to heavy duty, Top, Lateral, Bottom Mounting, Air motor, Clamp & trolley, Mounted, hydraulic/motorised lifting and lowering.
13	Design Capability	From process study to finished product.
14	Industries Served	Chemical, Petrochemical, Paper, Sugar, Power, Pesticide, Food - Processing, Metallurgical, Steel Ceramic, Caustic Soda Fertilizer, Pharma, Bio -Tech, water & waste water treatment etc.,

## PORTABLE AGITATORS



### FHD Model

FHD agitators are designed for small tanks up to 100 ltr capacity. The agitator is directly coupled to fractional horse power motor of speed 1350 rpm. Two additional sealed ball bearings lubricated for life provide sturdy support to the shaft. Flexible coupling isolates the drive shaft from the bending moment of Agitator shaft. All agitator components are housed inside a corrosion proof aluminium housing. The agitators can be clamped to tank or mounted on a stand post. A mini work horse with all inbuilt features of a large agitator.

### CPD 3035 Model

CPD3035 portable Agitators are direct driven, coupled to 930 / 1440 rpm motors. Two additional sealed ball bearings lubricated for life provide sturdy support to the shaft. Flexible coupling isolates the drive shaft from the bending moment of Agitator shaft. All agitator components are housed inside a corrosion proof CI lantern. Ideal work horse for high speed mixing and chemical preparation tanks in water and waste water treatment plants.



## PORTABLE AGITATORS



### **Mono Model**

Mono agitator are gear driven with speed range of 300 - 400 rpm. High efficiency helical gear box provides the required speed. Other features are similar of CPD 3035 model.

## LIGHT DUTY AGITATORS

### **TOTE Model**

TOTE Model agitators are designed for handling chemicals in their ipackaged container itself. These agitators are fitted with collapsible impeller and variable speed device. Quick clamp on arrangement provided.





## LIGHT DUTY AGITATORS



### CPW 3035 Model

CPW 3035 portable agitators are available in 30 to 300 rpm range. The speed reduction is achieved by worm gear. Two additional sealed ball bearings lubricated for life provide sturdy support to the shaft. Flexible coupling isolates the drive shaft from bending moment. High efficiency impeller provided for effective mixing at low power consumption. All agitator components are housed inside a corrosion proof CI lantern. Ideal work horse for low / medium speed mixing in preparation tanks in water and waste water treatment plants.

### CPH 3035 Model

CPH 3035 agitators are available in 30 to 300 RPM range. The speed reduction is achieved by helical gears. Two additional sealed ball bearings lubricated for life provide sturdy support to the shaft. Flexible coupling isolates the drive shaft from bending moment. High efficiency impeller provided for effective mixing at low power consumption. All agitator components are housed inside a corrosion proof Cast Iron housing. Compact model for slow speed mixing in preparation tanks in water and waste water treatment plants.



### OPTEL Model

OPTEL Model agitators are available in 100 to 300 rpm range. The speed reduction is achieved by helical / worm gears. Heavy duty sealed ball bearings lubricated for life provides sturdy support to the shaft. High efficiency impeller provided for effective mixing at low power consumption. All agitator components are housed inside a corrosion proof Cast Iron housing. Simple and rugged design for slow speed mixing in preparation tanks in water and waste water treatment plants.

## LIGHT DUTY AGITATORS



### Agitator Lifting Devices

Hydraulic / Motorised / Manual lifting and lowering arrangement can be provided for agitators. Several batches can be handled with same agitator.

### Trolley Mounted Agitators

Ceecons agitator can be supplied with trolley mounting incorporating Hydraulic / Manual / Motorised lifting device. Variable Frequency Drive (VFD) can be provided for changing the speed for various batches using same mixing station. Different batches of mixing can be done with single Agitator there by saving in capital cost.



## MEDIUM DUTY AGITATORS

### LN Series

LN Series of agitators are available in 110, 125, 160 and 175 Models. LN series agitators are designed for water / waste water treatment. The agitator is designed in modular concept for easy assembling and dismantling. The housing is cast Iron and additional taper roller bearings are provided inside the housing. Flexible coupling isolates the drive from shaft bending moment. Gear box are provided with life time lubrication. Wide range of impellers is available to suit process conditions. High efficiency helical gearbox and energy efficient motor form the drive train.

LN 110



LN 125 / 160



LN 175



## AGITATOR WITH SEALING ARRANGEMENT

### LNS Series

LNS Series of agitators are available in 105, 125, 160 and 175 Models. LNS series agitators are designed for process industries where stuffing box or mechanical sealing arrangement is required. The agitator is designed in modular concept for easy assembling and dismantling. The housing is cast Iron and additional taper roller bearings are provided inside the housing. Flexible coupling isolates the drive from shaft bending moment. Gear box is provided with life time of impellers is available to suit process conditions. High efficiency helical gearbox and energy efficient motor form the drive train. Spacer coupling can be provided to remove mechanical seal for maintenance without disturbing drive arrangement.



## HEAVY DUTY

### CLG / CLMG / CHG Model



CLG and CLMG agitators are for heavy duty application in process industries. A wide range of impeller size and speed combination is available. Inline helical gearbox and Motor ensures sturdy and efficient drive train. Two additional taper / spherical roller bearings with hundred thousand life hours are provided in the lantern support for trouble free operation. Flexible coupling isolates the drive train from bending moment and shock loads from the agitator. Mechanical seal or Stuffing box arrangement can be provided to suit the process condition. Ideal choice for Process industries, Mineral beneficiation and water/ waste water treatment plants.



### CMX Model

Ceecons India specialises in providing solution for specific process requirement. We interact closely with process engineers, study the process condition and vessel geometry before preparing a blue print for agitator selection and sizing. Right choice of material, stabiliser ring for longer shaft, bottom bearing, adequately sized shaft to resist bending and torsional forces, proper sealing arrangement, efficient drive train etc. are major consideration in agitator design. We can undertake CFD modeling for critical application. Ceecons India agitators are successfully working in critical applications like polymerization reactor (viscosity 100000 cp) .



## LATERAL AGITATOR



### CSEB Model

CSEB lateral agitators are provided with belt drive for speed reduction. These agitators are used in large storage tanks especially in petrochemical, Bio digester and paper industries. Lateral Agitator is provided with shaft retracting arrangement so that shaft seal maintenance can be done without emptying the tank content. The bearing cartridge can be retracted with a jack bolt arrangement for seal replacement without emptying the tank. High efficiency axial turbine impeller provides excellent pumping action.



### CSEG Model

CSEG lateral agitators are provided with high efficiency helical gear box for speed reduction. Agitator is provided with shaft retracting arrangement so that shaft seal maintenance can be done without emptying the tank content. The bearing cartridge can be retracted with a jack bolt arrangement for seal replacement without emptying the tank. High efficiency axial turbine impeller provides excellent pumping action .



### HPM Model

HPM Model is developed for horizontal mixing tanks such as lime slaker. Series of staggered blades ensure uniform mixing. Stuffing box with flushing arrangement and self aligning bearing ensures easy assembly in RCC or steel tanks .

## STATIC MIXER

### CSM MODEL



Ceecons India offers a wide range of static mixer from 25 mm to 600 mm size in various material such as stainless steel, Rubber/ FRP lined, UPVC, PVC, HDPE. Efficient mixing elements ensure flow division, radial mixing and flow reversal at optimum pressure drop.



### PILOT PLANT

The performance of the impellers are tested in our pilot plant. Both flow study and power characteristics are established in the pilot plant.

### Impeller Gallery

Ceecons India offers a wide spectrum of impellers to suit specific process conditions. Low , Medium and High solitude impellers are available in hydrofoil design. Conventional impellers and special designs are also available to choose.



**Flocculator Gate**



**Hydrofoil Impeller**



**Ti - Lined Impeller**



**P&P Impeller**



CLIENT LIST



## CLIENT / END USER LIST

- **DEPT OF SPACE**
  - ISRO (LPSC-Trivandrum)
  
- **DEPT OF ATOMIC ENERGY**
  - Nuclear Fuel Complex
  - Nuclear Power Corporation of India Ltd
  - Uranium Corporation India Ltd
  - Zirconium Complex
  
- **ENGINEERING & INFRA STRUCTURE**
  - Aero Engineers
  - Andritz Technologies Pvt Ltd
  - Dodsai Enterprises Pvt. Limited
  - Dhariwal Infrastructure Limited
  - FL Smidth Pvt Limited
  - Grundfos Pump India Pvt Ltd
  - Gea Process Engineering Limited
  - IOT Infrastructure Energy Services Limited
  - Kirloskar Brothers Ltd
  - L&T
  - McNally Sayaji Engineering Ltd
  - Punj Lloyd Ltd
  - Radiant Energy System Pvt Ltd
  - Reliance Infrastructure Ltd
  - Tata Projects
  - Thyssen Krupp
  - Titanium Tantalum Products Limited
  - Tecton Engineering Construction India Limited
  
- **PROCESS INDUSTRIES**
  - Birla Carbon India Pvt Limited
  - Cairn India Limited
  - Chemfab Alkalies Limited
  - DCW Limited
  - DIC Chemicals
  - Hukumchand Jute Industries
  - Lanxess India Pvt Ltd
  - Nepa Limited
  - Punjab Alkalies and Chemicals Ltd
  - Rain Cements Ltd
  - SPIC
  - Tanfac Industry Ltd
  - Usher Agro Ltd
  - Ultratech Cements



**CLIENT / END USER LIST contd**

● **DOSING SKIDS**

- Accudyne
- Enpro
- Lewa
- Positive Metering
- PSG Dover
- Swellore
- SEKO

● **FOOD & BEVERAGES**

- Bunge India Pvt Ltd
- CCL Products
- Cadbury India Ltd
- Dragoco India Ltd
- European Flavours & Fragrances Pvt Ltd
- International Flavours & Fragrances Pvt Ltd

● **FERTILLIZER & CHEMICALS**

- Coramandel Fertiliser Ltd
- Chambal Fertilisers & Chemicals Limited
- Gujarat Heavy Chemicals
- Hindustan Fertiliser
- Hindustan Urvarak & Rasayan Limited
- Indogulf Fertilisers
- Madras Fertilizers Ltd
- Matix Fertilisers and Chemicals Limited

## CLIENT / END USER LIST contd

### • METALLURGICAL INDUSTRY

- Anrak Aluminium Ltd
- Birla Copper Ltd
- Essar Steel Limited
- Furnace Fabrica
- FL Smidth
- Hindalco Industries Ltd
- Hindustan Copper Ltd
- Hindustan Zinc Limited
- IISCO
- Ispat Metallics India Ltd
- Jaiswal Neco
- Jindal Stainless Limited
- Mid-East Integrated Steels
- NMDC Limited
- Nippon Dendro Ispat Ltd
- National Aluminium Company Ltd
- SAIL
- Sponge Iron India Ltd
- TISCO
- Tata Steels
- Tata Blue Scope Steels Ltd
- Trimex Sands Private Limited
- Trivancore Titanium Product Ltd
- Vedanta group
- Vizag Steel Plant

### • PETROCHEMICALS / REFINERY

- Assam Petrochemicals Limited
- Bharath Oman Refinery Ltd
- Bharat petroleum corp. Ltd
- Cairn India Ltd
- Chennai Petroleum Corp. Ltd
- Essar Oil
- HPCL Mittal Energy Limited
- Hindustan petroleum corp. Ltd
- Indian Oil Corporation Limited
- MRPL
- MCC PTA
- ONGC
- Tamilnadu Petroproducts Limited

**CLIENT / END USER LIST contd**

● **POLYMER**

- Huntsman International Pvt Ltd
- Indian Organic Chemicals Ltd
- Indo-Rama Synthetics, Ltd
- Reliance Industries Ltd

● **POWER**

- Adani Power
- Alstom Projects India Ltd
- APGEN CO
- Areva
- BHEL
- BGR
- Cairn India Ltd
- DVC
- Durgapur Projects Ltd
- Doosan Power Systems (I) Limited
- GE Power Systems India Limited
- Jaypee Bina Power
- Karnataka Power Corporation Ltd
- Mahagenco
- Maruthi Clean Coal Power Limited
- MP Generation Company Satpura Thermal Power
- NTPC
- NCC Power Projects Ltd
- Neyveli Uttar Pradesh Power Limited
- Odisha Power Generation Company Ltd
- Punjab Energy Development Authority - Chandigarh
- Tata Maithon Power Limited
- Tamil Nadu Generation & Distribution Co. Limited
- URRUNL
- West Bengal Power Development Corporation Limited

**CLIENT / END USER LIST contd**

● **SUGAR, BREWERIES & DISTILLERS**

- Briggs of Burton (I) Pvt Ltd
- Chamundeshwari Sugars Ltd
- Dhampur Sugar Mills Ltd
- EMPEE Sugars & Distilleries Ltd
- Five Cails KCP Ltd
- Godavari Biorefineries Limited (Somaiya)
- Global cane sugars
- United Breweries Limited
- Vishwanath Sugars Ltd

● **WATER & WASTE WATER TREATMENT**

- ABODEX
- Arvind Envisol Limited
- Aquatech System Asia Pvt Ltd
- Advent Enviro Care Technology (P) Ltd
- Bangalore Water Supply & Sewerage Board
- Celar Water Equipments Co LLC
- Chembond Clean Water Technologies Ltd
- Chennai Metropolitan Water Supply & Sewerage Board (CMWSSB)
- Deetech Projects Pvt. Limited
- Driplex Water Engineering Ltd
- Doshion Veolia Water Solutions Pvt Ltd
- Eureka Forbes Ltd
- Ion Exchange (I) Ltd
- L&T
- Lars Enviro
- MM Enviro Projects Pvt Ltd
- Nalco India Limited
- Orissa Water Supply & Sewerage Board
- PSG Dover
- Praj Industries Ltd
- SUEZ Water Technologies and Solution
- Tecton
- Thermax Ltd
- Tata Projects Limited
- Toshiba Water Solution Pvt Ltd
- VA Tech Wabag Limited
- WOG Technologies (P) Ltd
- Wipro Water
- Xicon International Ltd
- Xylem

CONSULTANTS LIST



### Consultant List

- Avant Garde Engineering Consultants Limited
- Desein Pvt Ltd
- Development Consultants Pvt Ltd
- EIL-Engineers India Ltd
- Fichtner Consulting Engineers
- Foster Wheeler
- IPE Global Limited
- Jacobs
- John Brown Technologies Ltd
- L&T Sargent & Lundy Ltd
- L&T Hydrocarbon Engineering
- Mott Mc Donald
- M.N.Dastur & Co Ltd
- Mecon
- NTPC
- PDIL
- Petrofac
- Reliance Ports & Terminal Engg Division
- Toyo Engineering India Limited
- TCE
- UHDE India Pvt Ltd



**INSPECTION AGENCIES**



## INSPECTION AGENCIES

- ABS
- ABIR Private Limited
- Bureau Veritas
- CI (India) Pvt Ltd
- Chemtex Engg. Of India Ltd
- DNV
- Dodsai
- Germanicher Llyod Industrial Services
- ICS
- Indian Register of Shipping
- Linde Engineering
- Llyod's Register Asia
- M.N. Dastur & Co Ltd
- Mecon Ltd
- NTPC
- QUEST
- RITES
- SGS India Pvt Ltd
- TUV - SUD
- TUV Austria
- TUV - NORD
- TUV Reinland
- TATA Projects Ltd
- Toyo Engineering India Ltd

**OVERSEAS INSTALLATION**

SL.NO	WO Number	Contractor	Project	Country
1	070823	Tataniam Tantulam Products Ltd	Emirates CMS Power Company,	Thyssyenkrup
2	101120	Doshion	Thyssyenkrup	
3	111256	WOG Technologies Pvt Ltd	Aurus	Thailand
4	111268	WOG Technologies Pvt Ltd	Aurus	Thailand
5	111271	Wysnco Group Ltd	Aurus	Jamaica
6	111276	Aqua Matrix	Oman	Oman
7	121305	Shivsu Canadian Clear Water Technologies Pvt Ltd		
8	121306	Shivsu Canadian Clear Water Technologies Pvt Ltd		
9	121346	VA Tech Wabag Ltd	NWSDB , Dambulla	Srilanka
10	131410	Swift Tech Engineers	Arabian Gulf metal factory KSA Al Khobar	South Arabia
11	131416	WOG Technologies Pvt Ltd	Trindada Tobago	Trindada Tobago
12	131416	WOG Technologies Pvt Ltd	Angostura Trinidad & Tobaco	Trindada Tobago
13	131431	WOG Technologies Pvt Ltd	Maju Intan Power Plant, Malaysia	Malaysia
14	131438	MM Enviro Projects Pvt Ltd	Pak Ethanol Pvt Ltd, Karachi	Pakistan
15	131448	Water Wings Equipment Pvt Ltd	IJT Kwale	Kenya
16	131448	Eureka Forbes Ltd	Kwale International Sugar Company	Kenya
17	131465	WOG Technologies Pvt Ltd	Wysnco Group Ltd	Jamaica
18	131470	Aqua Matrix	Royal Police acedemy	Oman
19	131474	MM Enviro Projects Pvt Ltd	Zamibia	Zamibia
20	141506	Water Wings Equipment Pvt Ltd	IJT Kwala Kenya	Kenya
21	141514	Water Wings Equipment Pvt Ltd	IJT Kwala Kenya	Kenya
22	141506	Eureka Forbes Ltd	Kwale International Sugar Company	Kenya
23	141527	Water Wings Equipment Pvt Ltd	KPIE hotel	KenyaGuinea-West Africa
24	141528	WOG Technologies Pvt Ltd	PTPLI	Indoinesia
25	141528	Water Wings Equipment Pvt Ltd	KPIE hotel	Guinea-West Africa
26	141535	Eureka Forbes Ltd	Honduras Green Power Corporation	Honduras
27	141536	Eureka Forbes Ltd	Minergy Coal Corporation	Phiilipines
28	141540	Eureka Forbes Ltd	Rumapol Bio Power company Ltd	Thailand

cntd

SL.NO	WO Number	Contractor	Project	Country
29	141557	Thermax Ltd	PT Citra Kusuma Perdana	Indonesia
30	141561	Kupps & Sachs India Pvt Ltd	PT Citra Kusuma Perdana	Dubai
31	141563	Thermax Ltd	PT Citra Kusuma Perdana	Indonesia
32	141580	Eureka Forbes Ltd	PT Citra Kusuma Perdana	Indonesia
33	141582	Thermax Ltd	PT Citra Kusuma Perdana	Indonesia
34	151601	L&t Behramara	North West Power generation Company	Bangladesh
35	151602	MM Enviro Projects Pvt Ltd	Kibos Distillers Limited	Kenya
36	151603	MM Enviro Projects Pvt Ltd	Kibos Distillers Limited	Kenya
37	151611	Eureka Forbes Ltd	Vietnam Project	Vietnam
38	151620	Everblue Pvt Ltd	Congo Projects	Congo
39	151639	MM Enviro Projects Pvt Ltd	MM Enviro Projects	Philipines
40	151640	Thermax Limited	Dangote	Zambia

**EXPORT**

SL.NO	WO Number	Contractor	Project	Country
1	121357	VA Tech wabag (Philippines)	Dona Imelda	Philippines
2	131466	Lewa Pte Ltd	ONGC Malaysia	Malaysia
3	151608	Seven seas Water Purification Eqp	Congo	UAE
4	151630	Sanika	Sultan Qaboos police academy	Oman
5	151634	Seko	Tecnicas raunidas petroperu talera project	UAE
6	151635	Seko	Refinery Modernisation	UAE
7	151636	Seko	Refinery Modernisation	UAE
8	161765	Environmental engineering Services LLC	Water Treatment plant	Sohar - Oman
9	1718105	Fives Cail - KCP Limited	56 TPH	Indonesia
10	1718114	Clear Water Equipment Co.Ltd	Water Treatment plant	Sharjah
11	1718129	Global cane sugar Services pvt ltd	Sugar, Beverages	Phillipines
12	1819039	Lalbuksh Voltas Engineering Services & Trading	MLaCzoon Dairy	Oman
13	1819041	Wog Technologies	Effluent Treatment Plant	Saudi Arabia
14	1819045	LEWA pumps+systems A member of NIKKISO	PT Enerco-TDAE Plant	Singapore
15	1819053	Oman Water Treatment Co.SAOC	Water Treatment plant	Sultamate of Oman
16	1819058	Furnace Fabrica	Chemical Industries	Bangladesh
17	1819076	DutcoTenant - BUALI	Sewage Treatment Plant	Dubai
18	1819077	DutcoTenant - BUALI	Sewage Treatment Plant	Dubai
19	1819078	DutcoTenant - BUALI	Sewage Treatment Plant	Dubai
20	1819087	Thermax Limited	1.2 MTPA mini steel plant	Sohar - OMAN
21	1819119	Ion Exchange ( India )Ltd	2 x660 MW Maitree Super Thermal Power project	Bangladesh
22	1819120	Ion Exchange ( India )Ltd	2 x660 MW Maitree Super Thermal Power project	Bangladesh
23	1819121	Ion Exchange ( India )Ltd	2 x660 MW Maitree Super Thermal Power project	Bangladesh
24	1819130	Ion Exchange ( India )Ltd	2 x660 MW Maitree Super Thermal Power project	Bangladesh
25	1920042	Ion Exchange ( India )Ltd	Petrofac International (UAE) LLC	Iraq
26	1920052	Oman Water Treatment Co.SAOC	Water Treatment plant	Oman
27	1920068	Ion Exchange ( India )Ltd	2 x660 MW Maitree Super Thermal Power project	Bangladesh

**EXPORT**

SL.NO	WO Number	Contractor	Project	Country
28	1920069	Ion Exchange ( India ) Ltd	2 x660 MW Maitree Super Thermal Power project	Bangladesh
29	1920075	MM Enviro	TOMSA-Thailand	Thailand
30	1920076	Accudyne Industries Pvt Ltd	Dangote Refinery & Petrochemical project	Bangladesh
31	2021004	Hycor Utilities LLC	BWRO PreTreatment Plant	Dubai



## TESTING

No Load test in air is mandatory for all Agitators.

All the Agitators manufactured in our plant are rigorously tested.

Water load test in our standard tank can be carried out if required.

- **Testing Facilities**

- Clamp Meter
- Compressor for pneumatic testing of shaft Seals.
- Digital temperature indicator.
- Hydraulic pump for hydraulic pressure test of shaft seals.
- Noise level meter.
- Paint thickness measurement.
- RPM meter.
- Static balancing .
- Spark test.
- Vibration measurement meter.
- Vernier, micrometer, screw gauge etc.

- **Testing Offered**

- Dynamic Balancing (Outsourced).
- Hydraulic /Pneumatic testing of shaft seal.
- No load test in air.
- Physical and Chemical testing of raw material in NABL approved Laboratory
- Static Balancing.
- Spark test.
- Shaft run out / Shaft deflection
- Temperature / Speed /Current / Noise / Vibration/Coating thickness Measurement.
- Water load test.

TESTING

CPW3035 TESTING



FLOCCULATOR TESTING



NO LOAD TEST









### Contact

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 **Ceecons<sup>®</sup> India**  

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**Agitators & Mixers**

VER-JULY 2021