

### MFG. OF:

TRANSFORMERS, LINE CHOKES, HARMONIC BLOCK REACTOR, RECTIFIERS, BRAKING RESISTORS (DBR), LOAD BANK

### **Om Industries Overview**



- OM Industries is deeply involved in the field of electrical & power sector, with more than 3 decades of experience & expertise in manufacturing and specializing in all types of Load Bank's & Transformers, Reactors, Harmonic Filter for VFD, Braking Resistor.
- Our all the products are 'CE' approved & UL recognized class115F & class H-180 IEEES files E318161.
- Our Products are CPRI tested & confirming standards of BS, IEC, IEEE & IS (National & International Standards).
- OM Industries an ISO 9001 certified company.
- We are audited and approved by most of the top multinational companies for our design and manufacturing processes.

### Journey so far!!!! 2019 1000+ customer milestone 1120 Nos. of repeated/regular customer milestone achieved Various quality & import export certification received 2015 **Addition of new products** 2010 With transformer other **Factory addition** electrical products like Load bank, Line choke, New Factory added in Harmonic resistors, Sangli MIDC factory 2005 Rectifier and many more area:11500 Sq.ft added.

1998 Started manufacturing

In the year 1998 we started our company with manufacturing transformer.

### **Our Certifications**



















## **Highly Experienced & Professional Team**





#### Mr. SHASHANK BHOSALE - MD & CEO

- Founder of OM INDUSTRIES & OM TRANSFORMERS PVT. LTD.
- 30+ Years of Work Experience in Electrical Design & Marketing.



#### Mr. ADAM MULLA - TECHNICAL ADVISOR

- B. Tech (Elect.) IIT Mumbai.
- Design Engineering & Manufacturing of Load Bank.
- Excitation System for Hydro Thermal Power Station & Projects.
- Load Bank & Control Panel for Naval Ships, Sub Marine (Indian Navy).



#### Mr. DEEPAK MISTRY - TESTING DEVISION HEAD

- Engineering Graduate in Electrical from Mumbai University.
- 35 Years Work Experience in EPC Projects of Load Bank & Transformer Testing, Distribution Industry.

## **Highly Experienced & Professional Team**





#### Mr. VIJAY DHANUKAR - DESIGN HEAD (TRANSFORMER DIVISION)

- 35+ Years of Work Experience in Design of Transformer & Distribution Industry.
- Ex Designer of Crompton & Greaves, Nelco.
- Design Capability upto 100 MW



#### Mr. RAJESH SHELKE - PRODUCTION MANAGER

- Work Experience of 25+ Years in Electrical & Electronics Manufacturing.
- Engineering Diploma From Mumbai University.

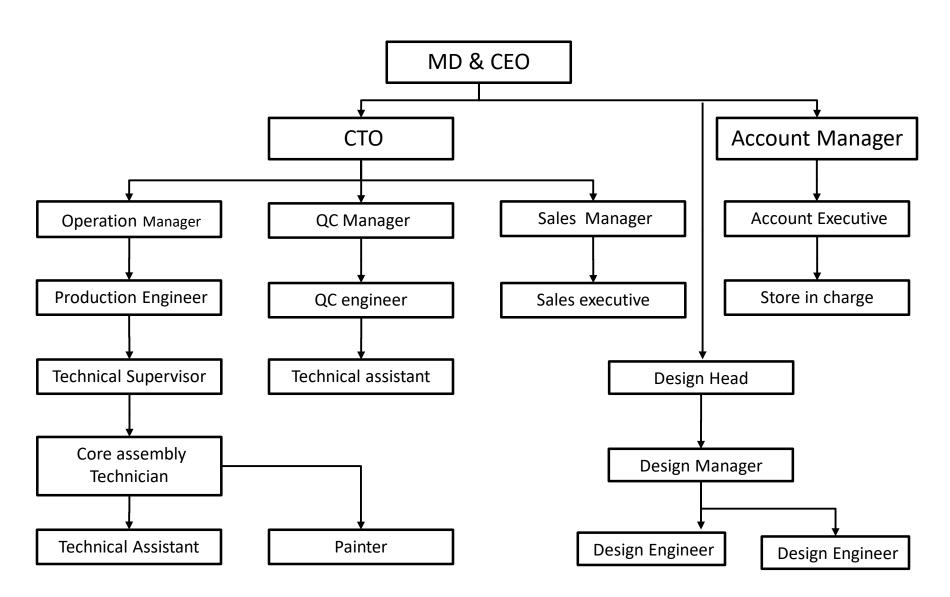


#### Mr. AMOL MANE - OPERATION MANAGER

- 10+ years Work Experience in Electrical & Automobile Ancillary.
- Mechanical Engineering Graduate From Mumbai University.

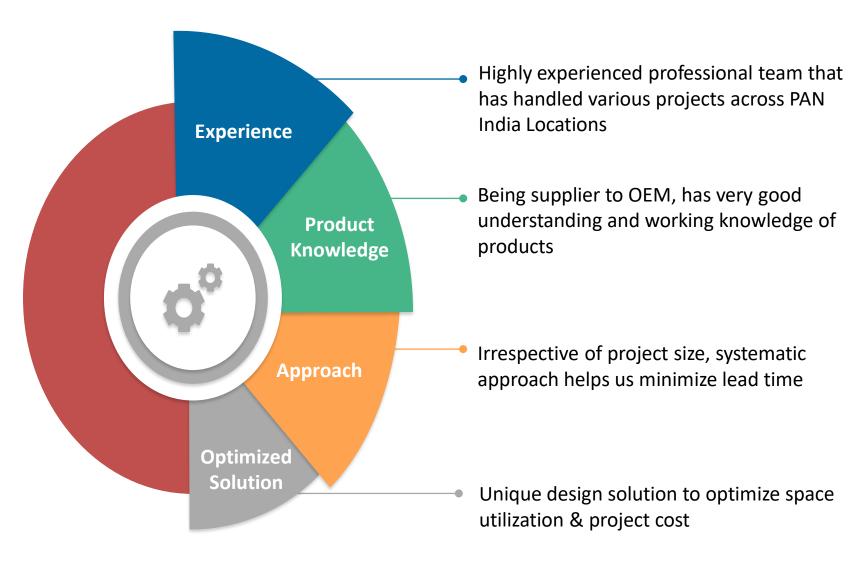
## **Organization Chart**





# Why Om Industries?









**Requirement:** The engineering team engages extensively with the customer representatives to understand the customer requirement. Depending on the suitability the customer is either directed towards the standard product catalogue or a customized solution is worked out.



**Design:** During the internal design process, the design inputs are evaluated through strict ISO standards to produce a comprehensive design output. In the case of customized solution being offered, the design is confirmed with the customer team



**Validation:** The design and integrated product solution is then validated thoroughly, to meet customer requirements. Most of the type test facilities required to meet industry standards are available in house at OM. For tests that cannot be performed in house, external lab testing is conducted.



**Manufacturing:** OM has developed a very flexible and efficient in house manufacturing facility. The process can be tuned to support low volumes or short lead times.



**Delivery:** OM can arrange for the product to be shipped through its own forwarders or work with customer nominated forwarders.

# **Reputed Major Customer**



Hindustan Aeronautics Limited (HAL)	Aditya Birla Group (Ultra tech Cement Ltd.)
Department of Defence Research & Development (DRDO)	FLSmidth Private Limited
Indian Railway	Trans weigh (India) Ltd.
Director General Naval Project (DGNP)	JSW Energy Ltd.
Nuclear Power Corporation of India Limited	Elektromag Devices Pvt. Ltd.
ERTL (West Zone), Govt. Of India, Mumbai	Interdrill (Asia) Ltd.
BARC Mumbai	Intertek India Private Limited.
Oil India Limited	Pratik Oil field Services, Sharjah - Dubai.
JNPT Navashiva, Mumbai	Mukund Ltd.
Toshiba Transmission & Distribution Systems (I) Pvt. Ltd.	Shree Cement Ltd Jaitaran Rajasthan
Bullet Train Project, Indian Railway	
NTT Global DC & Cloud Infrastructure India Private Limited.	Westek Electronics Pvt. Ltd Australia
Lourenco Marine, Goa.	Reliance Life Sciences Ltd.
IIT Mumbai	Godrej & Boyce Ltd.
Bharati shipyard Ltd.	G.M. Breweries Ltd.
Larsen & Tourbo Ltd.,	Schneider Electric India Pvt. Ltd.
Naval Group India Pvt. Ltd.	Foresight Offshore Drilling Limited S.A.
Alruqee Trading & Contracting Co. L.L.C - Alkhobar, Saudi Arabia	Grasim Industries Ltd Veraval
M.A.H.Y. Khoory & Co. L.L.C - Dubai (UAE)	ACTREC (TATA MEMORIAL CENTER), Navi Mumbai

## **Delivery timelines of equipment with SLA**



With respect to project after kick-off meet with internal team & client We share Gantt-chart with customer.

For SLA – lead time will be minimal with respect to severity of complaint.

### **Our Escalation matrix**





- **Quality Control**
- Complaint from Customer

**Glimpse of DATA CENTER Load Bank** 



2000 kW RL Load Bank, NTT, DC01, Dighe, Navi Mumbai



2200 kW Resistive Load Bank NTT, DC08, Chandivali, Mumbai



400 kW R Load Bank Aditya Birla Group



10 kW Load Bank Intertek, Mumbai

## **Glimpse of DATA CENTER Load Bank**





2000 kW RL Load Bank, NTT, DC02, Dighe, Navi Mumbai



2000 kW HT Load Bank, Noida



1200kW, Variable Frequency Resistive Load Bank, DGNP (V), Ship Division



400 kW Load Bank, NTT, Dighe, Navi Mumbai

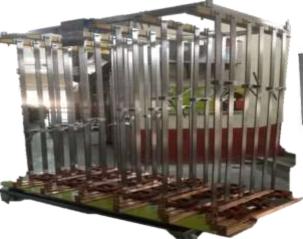


600 kW Load Bank, 400Hz, HAL, Bangalore & Koraput.

## **Glimpse of OTHER Application Load Bank**









1200kW, Variable pf & Frequency 1700kW Sliding Type Load Bank, Inductive Load Bank, CESI LAB, Saudi Arabia DGNP (V), Ship Division

RL Load Bank 1600 kW, pf 1.0, 0.8 & 0.4, Toshiba, Indian Bullet Train



400 kW RL Load Bank



200 kW RL Auto-Manual Load Bank for DRDO



150 kW RL Load Bank for L&T

### Few Purchase Orders -Load bank









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Automotives | MISSESH

## **Product Offering**



- Load Banks: All Types of Resistive & Inductive Load Bank - Variable pf 1.0, 0.8 & 0.4 with M-Load, AC & DC.
- All Types of Transformer: Lighting, Isolation, Control, Step-Up, Step Down & Auto Transformers / Dimmer.
- All Types of Testing Equipment For Lab & Production Department (Including Heat Run Test / Loading).
- All Types of Reactor's.
- Passive Harmonic Filter.
- Rectifiers & Customized Power Supply.

# Glimpse of our other product























### **Contact Us**

M/s. OM INDUSTRIES
M/s. OM TRANSFORMERS PVT. LTD.

Office & Works: 315, Sagar Sarita Industrial Estate,

Near Dahisar Toll Plaza, Dahisar (E), Mumbai - 400 068.

022-28280190 / 9320637622 / 9892637622

**Factory:** Plot No. D-21, Shirala M.I.D.C. Zone, Tal. Shirala, Dist. Sangli - 415 408.

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<u>sales.omind@gmail.com</u>

www.om-industries.com