



An ISO 9001:2015;  
14001:2015 &  
45001:2018; &  
BIS Certified Organisation



# Energy Efficient Transformers

FOR GREENER FUTURE



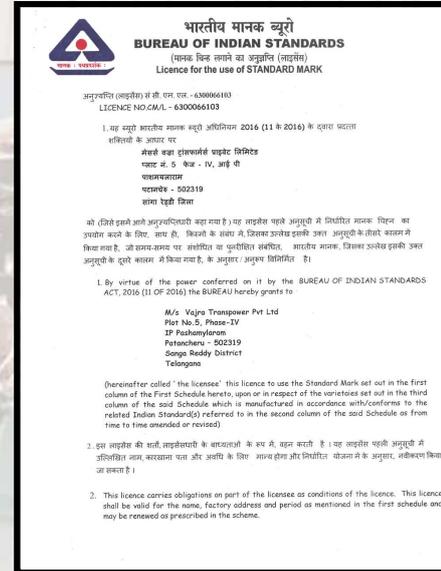
[www.vajratranspower.com](http://www.vajratranspower.com)

# VISION

To consolidate and create global presence and to become a leading manufacturer & solution provider for transformer requirements & to have 50% annual growth rate year by year.

# MISSION

To emerge as a trusted solution provider for all types of transformers and to conduct our business professionally, to become an employee driven company and to have, best interactive customer relationship.



## VAJRA PROFILE:

VAJRA is one of the fastest growing Transformer Manufacturer companies that has been catering to Power Utilities, Independent Power Producers, Wind Energy, Solar Energy, Hydro Power, Steel, Infrastructure, Oil & Gas sectors. VAJRA at its core serves the requirements of their esteemed customers across the Nation with high quality products and best services. We also export our products.

From a humble beginning in 2006, the parent company Aswani Industries has started supplying Transformer Accessories & Spare parts to Transformer OEM's across the country and exporting to other parts of the World.

With wide experience & broad market knowledge, the directors have come a long way towards establishing VAJRA TRANSPOWER PVT LTD in 2018, with its state of art manufacturing facilities spread over an area of 70,000 Sq. Ft in 2.50 Acres land to supply a variety of Transformers with affordable pricing. We have our own "Aluminium and Copper conductor inhouse facility, Amorphous core loops manufacturing line"

VAJRA has successfully type tested 5MVA 33/11 Power transformer.

VAJRA has an excellent financial support and expanding its manufacturing facilities up to 20 MVA, 66kV class.



## PRODUCT RANGE



> Power Transformers up to 15MVA in 11,22 & 33kV class

> Distribution Transformers up to 1250kVA

> Special purpose Transformers like furnace, Lightning, Solar, Wind, and Converter Duty Transformers

> Amorphous core copper wound transformers upto 315kVA  
EEL-5, 500kVA EEL-2 and 630kVA EEL-1 in 11 kV class

> Amorphous core Aluminium wound transformers in  
EEL-2 and EEI-5 up to 160kVA

> Auxillary Transformers



## FACILITY CAPABILITIES INCLUDE:

- > Uninterrupted power back-up for all operations
- > Coil winding machines in separate controlled areas
- > Ultra high vacuum filters & ovens
- > Stabilization of coils with hydraulic jacks
- > Fabrication of transformer tanks
- > Standard & type testing using automated test benches
- > Aluminium and copper conductor in house facility
- > Amorphous core loops manufacturing line

## **POWER & DISTRIBUTION TRANSFORMERS:**

VAJRA transformers incorporate Modern Design and production capabilities to provide cost effective and energy efficient designs for all applications. We design our transformers as per our customer specification and needs.

### **STANDARD FEATURES INCLUDE:**

- Designed for more than 25 years of trouble free performance.
- Designs conforms to IS 1180 & 2026, BS 171, IEC 76 & other relevant Standards.
- Very low power loss and low noise.
- Withstands electrical impulses, Thermal & dynamic stresses.
- Optimum utilization of active materials for sleek Design.
- Latest Manufacturing techniques ensure cost effectiveness & reliability.

### **OPTIONAL FITTINGS:**

- Pressure Relief Valves
- Alarm & trip Contact with Buchholz relay
- Oil Temperature Indicator
- Winding Temperature Indicator
- Magnetic oil Level Gauge
- Marshalling box
- Neutral current Transformer



## **SINGLE PHASE LT DISTRIBUTION TRANSFORMERS:**

### **PRODUCT DESCRIPTION:**

- 16KVA and 25KVA
- Primary – Upto 33kv
- Core – Amorphous
- Windings – Aluminium and copper
- CSP / Non CSP
- Type tested at CPRI / ERDA
- Approved by BIS for ratings upto 25KVA EEL-2 in aluminium and 16kva EEL-2 in copper winding



## QUALITY ASSURANCE

All Transformers will be having a series of tests throughout the manufacturing process, right from the raw material stage. Our internal audits and Quality Management System (QMS) are in accordance with National & International Standards.

## TEST STANDARDS

All our Transformers are tested with relevant Indian National & International standards meeting to the customer requirements. All routine tests are carried out at our In house testing Facilities prior to dispatch. All our Transformers are Type tested at BIS approved labs.

## MARKETS

Through our extensive standard and custom product offering, VAJRA is able to provide a convenient One source solution.

Our engineering design staff work directly with you to produce the most optimum & cost-effective Solution for your application. We will design to your specification Requirements, and all transformers are built with Modern manufacturing techniques.



**Solar Power**



**Commercial**



**Petrochemical**



**Industrial**



**Utility**



**Wind Power**



**Chemical**



**OEM**

## AFTER SALES & SERVICES

VAJRA Transformer Private Limited has well trained Engineers in the field of after sales services for smooth execution of the contracts. Our after sales service team is geared up for responding to customers queries & problems. We are fully equipped to carry out all kinds of maintenance work and our service engineers are well trained to guide the customers for proper commissioning & handling if required.

Our team is set up at Hyderabad, With engineers who are having more than a decade of experience in electrical field. The team is trained for supervision of erection and commissioning of transformers and also to attend all types of after sales services at site.



**REGISTERED OFFICE :**

5-5-35/153/4, First Floor, Prashanthi Nagar, Kukatpally, Hyderabad, Telangana - 500072.

**REGIONAL OFFICE :**

5-178, Ground Floor, Puchhalapalli Sundaraiah street, Ramavarappadu, Vijayawada - 521108

**FACTORY:**

Plot No.5, Phase - IV, IP, Pashamlaram, Patancheru, Sangareddy Dt, Telangana - 502307

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