



Company Profile



GAURIAC POWERINFRA
A unit of Gauri Components (P) Ltd.



VISION

Group of people working together, intended to provide excellence to our customers by products and services with continual improvement.



Gauriac Powerinfra is one of the leading manufacturer of transformers with power conditioning equipment's capable of delivering one stop solution to customers.

Our parent company is an ISO 9001-2008, 14001 and 18001, which is manufacturing the metal components since last 2 decades. Its turnover is more than 5 million USD, having two plants situated in western UP, India.

The key promoters of the company are having an industrial experience of more than 25 years. Taking this into account we came into the electrical field. The professionals working under them have deep knowledge and experience in the field of management, energy saving and power conditioning.

WHY US

- We have the premises of more than 50000 sq. feet and covered area is 25000 sq. feet.
- Capacity upto 10 MVA, 33 KV class.
- The material is purchased from renowned companies i.e. Tata, Sail, Posco, Nippen, Essar, Apar, Savita, Vintrol, HCL, Hindalco, Nalco, Val etc.
- In house customized software for transformer, which gives it a flexible design.
- In house testing facilities for all routine tests (all capacity transformers.)
- In house facilities for one type test i.e. heat run test.
- Can arrange (optionally) the other type test also i.e. short cut test, impulse test etc.
- We are manufacturing the entire product under one brand i.e. GPower.

BENEFITS with GPower

- **Save energy, save nation**
- **Consistency in systems**
- **Improve power quality**
- **Improve production**
- **Reduce breakdowns**
- **Low maintenance**
- **Improve reliability**
- **Two year warranty**



OUR PRODUCTS

1. TRANSFORMERS

- a. Distribution transformers upto 3150 KVA and 33 KV class.
- b. Power transformer upto 10 MVA, 33 KV class.
- c. Star rating transformer upto 200 KVA.
- d. ECBC transformer upto 2500 KVA.
- e. With OLTC and OCTC.
- f. Any other customize transformer i.e. earthing transformer, booster transformer, auto transformer etc.



2. POWER CONDITIONING EQUIPMENTS

- a. Automatic voltage regulators air cooled and oil cooled.
- b. Lighting transformer dry type and oil cooled.
- c. Isolation transformer dry type and oil cooled.
- d. HT voltage regulators for 11 KV and 33 KV
- e. Harmonic mitigating transformer
- f. Power factor controller.



The automatic voltage regulator which is our core competence is maintenance free due to unique controller design.

- a. **User programmable parameters** : Under voltage, Over voltage, Over load, Time delay, Output voltage, Sensitivity, CT Ratio
- b. Auto trip signal for under voltage, over voltage and over load with time delay.
- c. **Digital measures & displays 4 parameters including:** Output voltage, Input voltage, Output current, Frequency controller is designed with innovative software algorithms residing on latest technology PIC micro-controller chips. The design is conceived so as to reduce maintenance cost.



APPLICATIONS

- Paper industries
- Medical & Pharma industries
- Printing industries
- Hotel and other commercial industries
- IT & Call centers
- Institutions
- Media industries
- Steel plants
- Telecommunication
- CNC machines
- Textile industries

RESIDENT ENGINEERS/DEALERS/ ASSOCIATES

- Noida, Meerut, Lucknow, Kanpur, Agra, Bareilly, Saharanpur, Ghaziabad
- Mumbai, Nashik, Pune, Vadodara, Rajkot, Surat, Bhubaneswar
- Delhi, Faridabad, Gurgaon, Sonapat, Ambala, Chandigarh
- Jaipur, Bhilwara, Udaipur, Rewari, Alwar, Kota
- Haridwar, Dehradun, Roorkee, Rudrapur



GAURIAC POWERINFRA

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