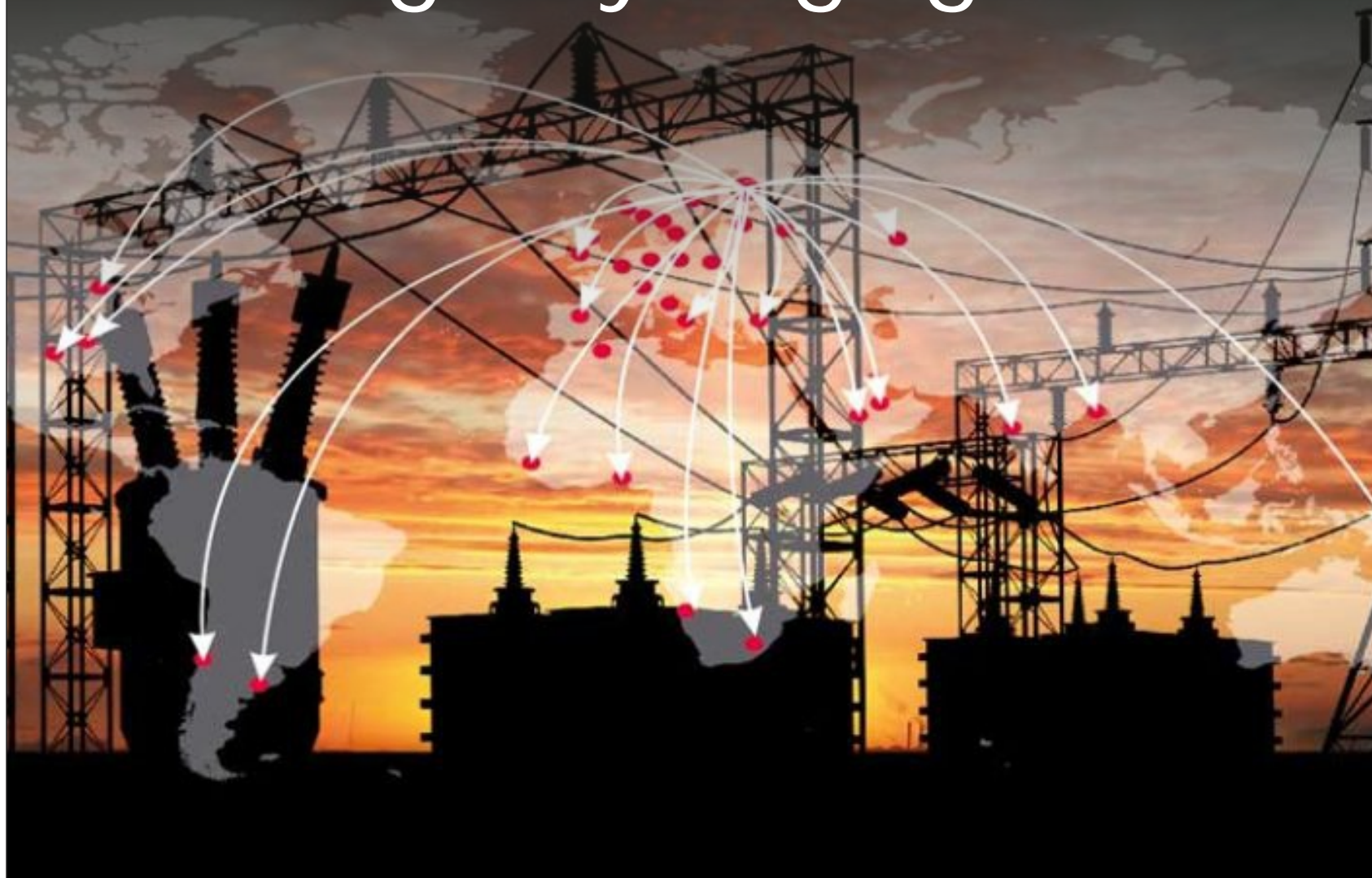


SumanElectricals

**MANUFACTURERS OF POWER TRANSFORMERS,
DISTRIBUTION TRANSFORMERS, SERVO VOLTAGE
STABILIZERS, DISTRIBUTION PANELS & APFC PANELS**



I'm creating Today Energising Tomorrow



COMPANY PROFILE

Suman Electricals SE's manufacturer of Distribution & Power transformer the company was founded in 2002 and is located in MEERUT which is in UTTAR PRADESH. The manufacturing facility for energy efficient Transformer, Servo Voltage Stabilizer, Distribution Panel & APFC panels is set up in an over area 13500sq. feet and is a ultra modernized plant for special transformers. The plant makes use of advanced manufacturing technologies. The plant employs staff about more than hundred people. The plant is divided into the following departments:

Winding

Coreproduction

Assemblydryingvacuumfill oil

Moduletestlaboratory

Finishingdepartment

Qualityassurance

To the Indian continent the cutting edge our products define & set new standards in the creative business segments of electricity transmission, distribution & electricity consultancy services. SE's at present is a growing power conservation theme in India. The organization makes sure that you have access to the latest and the best technology by keeping abreast with latest/upgraded developments in the domain of expertise.

SE's vision brings people, ideas, and technology together to create the most advanced solutions for our clients. As a Team, SE brings to your project, experience and expertise.

- *SE's vision brings people, ideas, and technology together to create the most advanced solutions for our clients. As a Team, SE brings to your project, experience and expertise.*
- *We consider our customer as a partner and not merely as a client.*
- *Coupled with we do business, we like to work*
- *Superintending, understanding and vision. Solutions, Service Support and Innovation.*



VISION

SE's vision brings people, ideas, and technology together to create superior solutions for our clients. Our vision profoundly affects how we do business: work with you as a partner, not merely as a client. Develop solutions for your needs that are creative, yet simple. We bring to your project experience and expertise coupled with understanding and vision. Also believe that communication is the foundation to a solid relationship. We promote open lines of communication to help us understand what you truly desire and respond appropriately. By bringing people together and bridging ideas, we work with the client, in a partnership.

MISSION

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CORE COMPETENCY

“Product leadership, Market leadership, People leadership”

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CORE VALUES

- To reinforce & retain a distinguished position of leadership in the industry through strategic thinking, dedicated in-house R&D and consistent customer oriented innovation, both in technology and in service.*
- To create a fair, safe and inspiring working environment that will foster mutual values, goals and goodwill proving beneficial to employees and the community.*
- To recognize human resources as the most important asset for achieving organizational excellence.*
- To enhance industrial productivity, growth and profitability through stringent quality standards & continuous improvement and automation.*
- To seek excellence in the manufacture of Energy Efficient Transformers for Power Transmission and Distribution by adapting and evolving cutting-edge technologies.*
- To constantly listen to customers, respond quickly to their current needs and anticipate future requirements.*
- To ensure customer satisfaction through dedicated After Sales Service Support and on time delivery.*
- To consistently develop new & better products, which offer improved performance and low Total Ownership Costs.*
- To seek and obtain challenging assignments and provide the most conducive environment for the professional growth of all employees through effective delegation and motivation.*
- To develop people's competence through motivation and need based training, effective delegation and proactive approach.*

SLOGAN

“INNOVATING TODAY, ENERGISING TOMORROW”

The slogan of the company is a basis on which it works with the technological innovations and has the vision to energize the nation with the quality products of electrical industry future.

The symbol of spark in the logo represents the fluency of the technological advancement in the electrical industry.



QUALITY POLICY

Since its inception, Suman's manufacturing facilities have maintained the highest standards of quality control and assurance adhering to the self enunciated operating procedures for efficient process that can adapt to the changing and challenging needs of the customer.

Suman Electricals Designs Manufactures and Supplies "CUSTOMIZED TRANSFORMERS" to meet the wide range of global market and ensures support services to enhance Customer satisfaction.

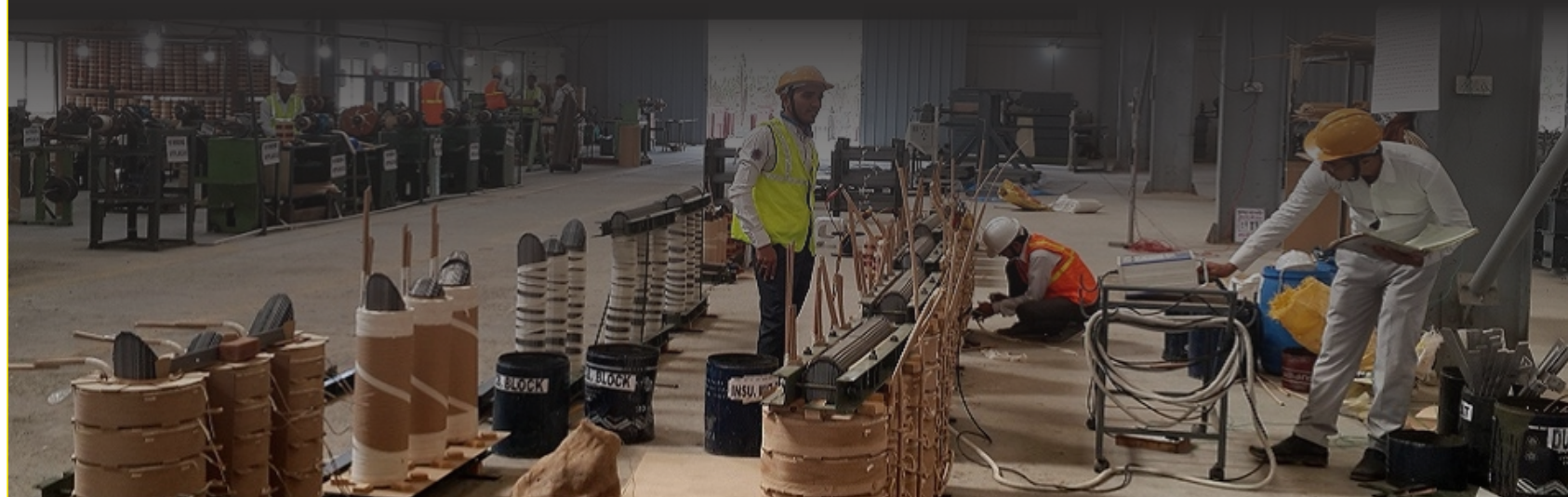
Improvement in different processes for minimum ownership cost to the Customer shall be one of SE's goals by employing the most suitable material, optimized design and effective process.

Joint efforts within the Organization for excellence in all functional areas shall be the prime objective for achieving planned improvements.

Adapting changes that could help us in continual improvement of our Systems, Practices and Business Performance on top priority.

Inherent commitment to comply with the requirements of International Standards and other regulations in Quality Management System and to continually improve its effectiveness in true spirit and action shall be prime responsibility of every employee.

The organization embarks on the above policies and tries to maintain the best practices across the globe.



OUR PRODUCTS

POWER TRANSFORMERS UPTO 132 KV CLASS CAPACITY 40 MVA



DISTRIBUTION TRANSFORMERS 10 KVA to 2500 KVA



AUTOMATIC VOLTAGE CONTROLLER 25 KVA to 5000 KVA



DISTRIBUTION PANELS 100 KVA to 500 KVA



APFC PANELS 40 KVAR to 2500 KVAR



ROUTINE TESTS

- *Insulation Resistance Test*
- *Resistance measurement of winding*
- *Turns Ratio Test*
- *Polarity and phase relationship test*
- *No Load losses measurement*
- *Excitation current measurement*
- *Impedance voltage test*
- *Load Loss measurement*
- *Breakdown Voltage Test (I/F Oil)*
- *Dielectric tests includes applied voltage test and induced voltage test.*
- *Leakage Test of transformer tank,*



TYPE TESTS

In order to get updated with global technological changes, transformers are subjected to type tests in independent govt. recognized testing laboratories such C.P.R.I, Bhopal /Erda Vadodara.

The tests conducted are as:-

- **Impulse Voltage Test**
- **Temperature rise test]**
- **Short Circuit Test / Thermal**
- **Noise Level Test**
- **Harmonics**



OUR ESTEEMED CUSTOMERS

PASHCHIMANCHAL VIDYUT VITRAN NIGAM LTD.

DAKSHINANCHAL VIDYUT VITRAN NIGAM LTD.

MADHYANCHAL VIDYUT VITRAN NIGAM LTD.

PURVANCHAL VIDYUT VITRAN NIGAM LTD.

TATA PROJECTS LTD.

TRANSRAIL LIGHTING LTD.

NCC LTD.

UTTAR HARYANA BIJLI VITRAN NIGAM LTD.

DAKSHIN HARYANA BIJLI VITRAN NIGAM LTD.

MADHYA PRADESH ELECTRICITY BOARD

NITESH ELECTRICALS

SAWAN ELECTRICALS & ENGINEERS

TECHNOCRAFT CONSTRUCTIONS PVT LTD.

KASHMIRILAL CONSTRUCTIONS (P) LTD.

SHILPA ELECTRICAL ENGINEERS (IND) PVT. LTD, HYD

CHAUDHARY CONS. PVT. LTD.

&

MOST IMPORTANT YOU

(HOPING TO BE FAVOURED BY YOUR VALUED ENQUIRIES)

SUMAN'S GROUP

SUMAN ELECTRICALS (TRANSFORMERS DIVISION)

SUMAN ELECTRICALS (WIRE DIVISION)

G.N.T.F (ACCESSORIES DIVISION)

SUMAN TEXTILE

SUMAN INDUSTRY





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