



VARIABLE VOLTAGE AUTO TRANSFORMERS



SRI TULASI

Air & Oil Cool Open & Close Models
Auto Transformers - Superior Product

Sri Tulasi Power Solutions Pvt. Ltd. introduced its indigenously developed Auto Transformers in 2025. Since then, Sri Tulasi has become one of the leading manufacturers in the country, known for producing high-quality auto transformers.

Sri Tulasi manufactures a wide range of auto transformers suitable for both indoor and outdoor applications, with current ratings ranging from 4A to 5000A, available in both air-cooled and oil-cooled versions. The company has supplied thousands of these transformers to various industries across India. The quality of Sri Tulasi transformers is highly appreciated, as reflected in repeat orders from satisfied customers.

The manufacturing plant is well equipped with modern machinery and advanced test equipment to carry out tests as per IS:5142, with an installed production capacity of 3000 units per annum.

Here is the corrected and professional version of your content:

Design : Sri Tulasi's research and development team has developed advanced design features and proprietary manufacturing processes that provide long-lasting and highly reliable products, particularly capable of withstanding high temperatures and ensuring faster dissipation of generated heat.

Voltage Ratings : Basic single Sri Tulasi auto transformers are rated at either 240V AC or 120V AC. For single-phase (1-Ph) applications, one coil is used; for two-phase (2-Ph) applications, two coils are used; and for three-phase (3-Ph) applications, three coils are used. For certain applications, coils are connected in series to withstand higher voltages.

Current Ratings : Current Ratings:

- Air-cooled models: 4 Amps to 600 Amps (1-Ph, 2-Ph, 3-Ph)
- Oil-cooled models: 4 Amps to 5000 Amps (1-Ph, 2-Ph, 3-Ph)
- To increase current-carrying capacity, multiple coils are connected in parallel

Efficiency & Regulation : All Sri Tulasi transformers are designed to generate minimal heat and low watt losses, achieving extremely high efficiency with close voltage regulation, and are considered superior when compared to many conventional transformers.

Other Features :

- No waveform distortion.
- Smooth and stepless voltage control.
- Silver-plated commutator surface for enhanced conductivity and durability.
- Simple installation and easy connections.
- Long service life with negligible maintenance.
- Voltage and current doubling possible through series and parallel coil connections.
- Low temperature rise with Class "F" insulation
- Rugged and robust mechanical construction.
- Spare carbon brushes provided.
- Motorized transformers available with precision gear mechanisms.
- Faster deliveries with consistent quality, supported by the highest installed production capacity in India.
- Highly integrated, modern manufacturing plant.
- In-house raw material processing for consistent and reliable quality.



Capacity
4 AMPS
to
5000 AMPS



SRI TULASI POWER SOLUTIONS PVT. LTD.,

An ISO 9001:2015 Certified

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