



Transformer Division

Concept to Commissioning



The Company

Aster is an ISO 9001:2008 Certified Company managed by dedicated professionals with expertise in different business segments. We are responsive to the changing needs of the customers with focus and strategic fusion of independent Strategic Business Units (SBUs). Aster assures Dependable Services, on- time delivery and high quality products. We are prompt, flexible and customer - friendly company. We want the customers to experience the benefits of our solutions.

Mission

We are committed to Design, Manufacture and Supply of various types and ranges of transformers as per customer requirements resulting in most cost effective solutions.

In this endeavor we:

- Set up best management systems and empower the employees
- Understand and are responsive to the changing needs of customers
- Deliver quality products on-time
- Continually strive for improvement of QMS to achieve high level customer satisfaction

Design and Engineering

Our R&D and the Design Teams always bring the best design for various capacities of transformers conforming to the latest national and international standards making sure that our transformers function with high efficiency and low energy loss. With the state of art infrastructure and qualified engineers, we have capacity to manufacture more than 50 MVA per month.

Transformer Division

Aster offers a range of oil filled distribution transformers from 16 kVA to 5000 kVA, with system voltages between 11 kV and 33 kV to meet the needs of public utilities, organizations, turnkey projects and private industrial sector.



Custom Designed Transformers

We manufacture custom designed transformers. Our cost effective transformers fully comply with the customers' specifications ensuring that the special requirements are met all through the product life cycle.

Testing Facilities



We have the following testing facilities:-

- Winding Resistance Test
- Turns Ratio Test
- Temperature Rise Test
- Insulation Resistance Test
- Polarity and Phase Relationship Test
- Excitation Current Measurement
- Impedance Voltage Test
- BDV Test kit for Oil
- Dielectric tests includes applied voltage test and induced over voltage test.
- Measurement of No Load Losses
- Measurement of Load Losses



Certification & Approvals

BEE 3 Star Approval



ISO 9001:2008 Certificate



Short-Circuit Test Certificate



Impulse Test Certificate



Aster Private Limited
Transformer Division

Operations :
10 & 11, IDA, Phase V, Cherlapally,
Hyderabad-500 051, India.
Tel : +91 (0) 40 2726 6722
Fax : +91 (0) 40 2726 6711
e-Mail: info@aster.in

Corporate Office :
A-8/7, Aishwarya Chambers,
A. S. Rao Nagar,
Hyderabad-500 062, India.
Tel : +91 (0) 40 2713 0273
Fax : +91 (0) 40 2713 0272

Registered Office : E-67, 4th Crescent, Sainikpuri, Hyderabad-500 094, India.
Tel : +91 (0) 40 2711 1199, Fax : +91 (0) 40 2711 0535

www.aster.in