

electsys



**SINGLE PHASE DISTRIBUTION
TRANSFORMERS**



ELECSYS ENERGY EQUIPMENT CORPORATION



Company Background

ElecSys was established in 2009 to distribute and supply Electrical Equipment particularly three phase power and distribution transformers as well as its related services such as Designing, Testing, Maintenance and Training.

ElecSys products and services are also evidence of a dedicated commitment to innovation and quality in distribution and power transformers and associated products, each designed to meet the individual requirements and vision of the client.

Single Phase Distribution Transformers

In addition to the present line of products being offered, ElecSys has developed its own single phase distribution transformer manufacturing facility in Taytay, Rizal with the purpose of supporting the business growth in power distribution of private utilities and electric cooperatives in the country.

Available in preferred standard voltage and KVA ratings as well as to custom customer requirements, either for pole mounting or pad mounting applications.

ELECSYS transformers are built in a fully integrated manufacturing and testing facility capable of performing various design and evaluation tests as required by commonly used well known transformer standards (ANSI/IEEE, JIS, NEMA, etc.).

If so required, transformer can be equipped with optional accessories used for monitoring or can be filled with other types of dielectric fluids like silicone and FR3 among others.

Everything from one supplier

From order creation . . .

Sales

Order processing with customers
Preparation of manufacturing orders
Efficient processing from the order to the shipment

Work Preparation

Preparation of all manufacturing documents with the support of the Logistics & Production Planning & Control system

Delivery Control

Design monitoring
Manufacturing Monitoring
Delivery Monitoring
Material Monitoring

Vendor Assessment

Material queries / Vendor selection,
Material scheduling, Vendor auditing, Deadline monitoring with regard to supply term

Design Calculation & Evaluation

Creation of all calculation documents using in-house developed design programs

. . . to product conversion



SPECIFICATIONS

Capacity, kVA	Up to 833 kVA
Voltage, kV	Up to 69 kV, 350 kV BIL
Frequency, Hz	60
Winding Temp. Rise, °C	65
Standard	ANSI / IEEE

Other ratings are available upon request



• Coil Winding



• Coil Compression



• Baking/Drying



• Core-Coil Lacing



• Moisture Removal Equipment



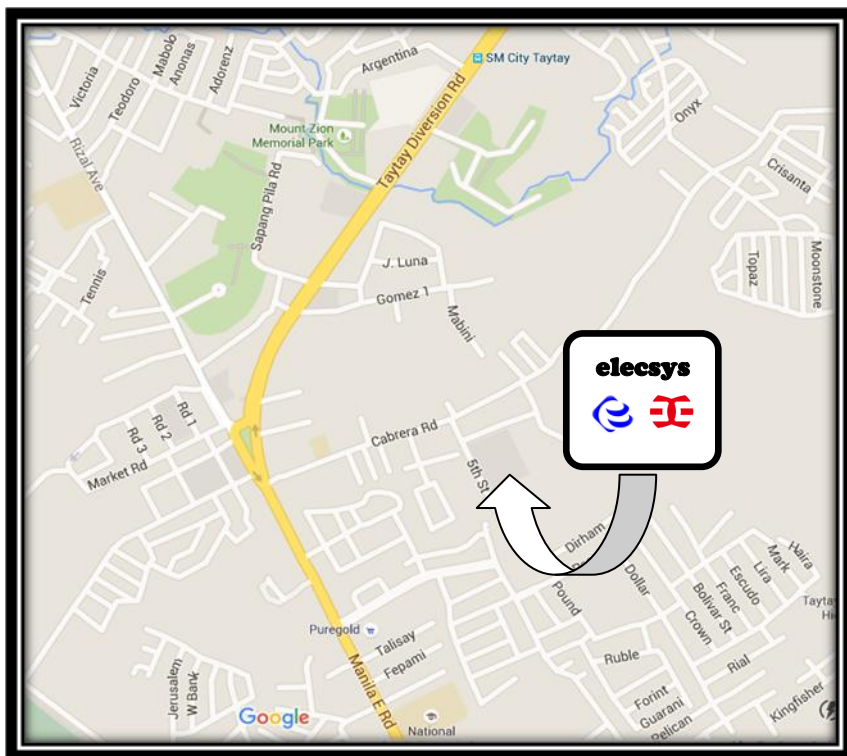
• In-process Test



• Fully Integrated Assembly Line



• State-of-the-Art Transformer Testing Facility



power



energy

Address: RNB Garments Compound
5th St., Cabrera Road, Sitio BuroI,
San Juan, Taytay, Rizal
Philippines

TeleFax: +632.695.9569

Email: inquiries@elecsyspower.com

Website: www.elecsyspower.com