

DAELIM BELEFIC SINGLE PHASE PAD MOUNTED TRANSFORMER PROJECT

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About DAELIM

DAELIM Introduction



1. R&D Capabilities:

They have strong R&D team and they have more than 20 years of transformer design experience and are familiar with lots of international transformer standards, such as IEC, IEEE / ANSI,CSA, etc. The technical team of DAELIM are experts, electrical engineers, CAD first-class draftsmen, etc. They also use the latest technology, machines and other modern facilities to produce transformers, but meanwhile DAELIM transformers are made of qualified standard materials which meets the standards of world-renowned suppliers through international procurement as well.

1. Quality Control:

Quality is one of the core value of DAELIM. FAT, Type and third party inspection test are provided for quality and they tend to provide the best to its clients that's why they strictly implement the ISO 9001 quality management system.

2. Company Certifications:

ISO 9001:2008 UL/CUL certification CSA certification CESI certification CNAS certification SGS certification

1. Company Certifications:

The Daelim team is full of experts and professional, this helps them to solve the customers' problems quickly. All the DEALIM team had systematic training and is committed to continuous improvement by the quality guidelines and practices. Their dedicated customer service, product innovation, engineering excellence and strong social & environmental responsibility sense have made them to become a valued & trusted power solutions partner for globe electric industry.















Certifications



CUSTOMER

CONCERNS:

For the new customers, when

they will have many concens.

DAFLIM eliminates customer

these concerns through

professional team communication.

they contact new suppliers,

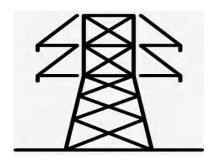


1. The supplier is a manufacturer?

DAELIM: We are a professional UL listed, IEC, ANSI/IEEE, CSA and AS standard transformer manufacturers. We accept any third party to audit factory.

2. They can provide faster delivery time than our previously supplier?

DAELIM: For normal transformers, our standard production time is 4-6 weeks, for customized transformer, our fastest production time is 6-8 weeks.



3. They can meet the T&D or products requirements?

DAELIM: We have a professional tech and production team. Our team can do transformer customized design and production as per customer requests.



4. They can meet our countries standard?

DAELIM: Our engineering team consists of many experienced experts. They are very professional and familiar with international standards.

6.They have experience in my country?

DAELIM: We are exported more than 30 countries around the world. And we are happy share our project case for our customer reference.

5. How about their transformers price?

DAELIM: Because our factory located in the transformer base in China, we have well raw material supply chain. So we can always provide the competitive price to our customers.

Project Cases



Project Case to Canada

Through the efforts of the whole team, we completed the production for the total 136 units









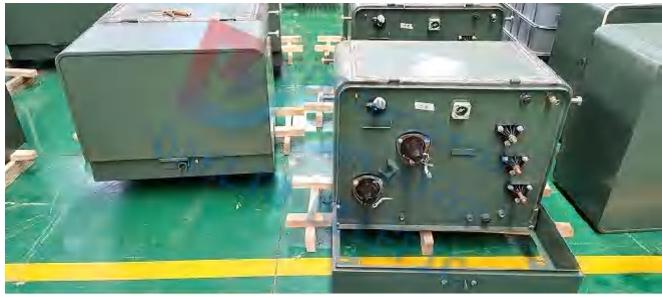


Project Case to United states









Project Case in USA



The challenge:

Pad mounted transformer project







Location: USA

Quantities: 215 sets

Description: Single phase pad

mounted 25kva & 50kva

This project has 215 transformers, has 2 items. One item has 175 units, the other item has 40units. Daelim provided the production drawings within four weeks.

Due to the project needs of end users, the production time of transformer is only 90 days. But DAELIM 's production line is full at that time because other customers order.

The single-phase transformer needs to meet the standards of IEEE, and the design of transformer parts and marks of transformers need to customize production.



DAELIM SOLUTIONS:

Understanding our customer needs allows us to make critical must-be-made decisions directly related to their needs.

1. Fast submit the drawing

In order not to affect the delivery time, DAELIM engineer team successfully delivered within three weeks.

2. Make a good production plan

DAELIM's management pay much attention to the needs of customers, and has communicated with the production team and our supplier team for many times. The workers worked overtime to ensure the delivery of the customer requests.

3. 100% meet the standard requirements

Our team of engineers studied the IEEE Standard carefully. DAELIM designed and produced them according to it. We have rich experience in the single phase pad mounted transformer, but we still confirmed the technical details with customer one by one.



TRANSFORMER TESTING

- I.Ratio, Polarity, and Phase Relation
- 2.Resistance
- 3.Applied Potential
- 4.Induced Potential
- 5.Loss Test
- 6.Leak Test
- 7. Operation tests of all devices

When finish the production, DAELIM did above FAT tests for each transformer one by one, and submit the testing report in time.





TRANSFORMER PACKING AND SHIPPING





For single phase pad mounted transformer, we used the wooden frame structure, so it will safe and stable







TRANSFORMER INSTALLATION





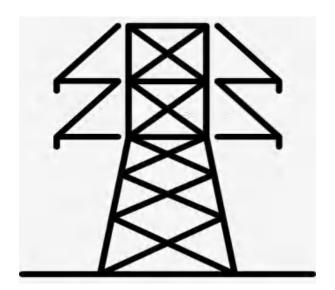
Finally, after three months of production and one month of shipping, 357 sets transformers finally reached the customer's location. Relevant tests were carried out before the customer put into operation, and all the transformers produced by DAELIM met the technical requirements of the customer.





Customer Comments

Customer Say:



Testimonials

During 3 years works with Daelim we found that they are a very high-effective team. Both their sales and engineers can speak very good English. Their transformers are super, people are so nice and with professional engineers. I know they must provide you very good transformers and services. Thanks for Daelim team who always give us quick reply and good prices. Hope we two company can gain more marketsin the future!



Thank you