We understand your challenges in powering reliable solutions for the commercial and industrial market.

Prolec GE, with over 40 years in the industry, has gathered the knowledge and expertise to contribute to a cost-effective energy delivery in a diverse and extensive list of applications.

Prolec GE is committed to surpassing customer's expectations, providing best-in-class electric transformers engineered and manufactured for a reliable performance.

- Proven short-circuit endurance as a result of our patented process on rectangular and circular winding designs.
- Comprehensive electrical tests are performed on every transformer to verify its integrity.
- Efficiency levels are DOE-compliant as well as tailored for specific applications.

Highly-qualified personnel to deliver products and services according to your needs in a timely manner:
- Application engineers ready to assist you from early stages of your project.
- Dedicated project management team to ensure timely delivery of your project.
- Fully integrated Service Team to assist you on maintenance and field technical support.
- Spare parts stock for immediate delivery. We also offer installation of these specialized parts.

To maintain an uninterrupted operation, commercial and industrial users require the highest compliance products and the best customer service. While meeting the most stringent safety standards, Prolec GE works relentlessly to exceed the new demands by innovating solutions for a more sustainable and safer work environment with a wide array of electrical transformer solutions that fit the needs and particular specifications of commercial and industrial customers.

In an ever-changing world, industrial users face new challenges to satisfy their customers, while being competitive and providing a safe workplace.

Powering reliable solutions for the commercial and industrial market

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Let us help you in your project

Prolec GE incorporates the latest advances in transformer technology, state-of-the-art design tools and leading-edge testing in every transformer, ensuring industry enhanced performance and reliability.

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Transformers for every application

Energy generation, transmission, and distribution requires proven expertise, in-depth understanding of customer applications and a commitment to customer responsiveness. Prolec GE offers a FULL range of transformers for utility, industrial, and commercial applications with solutions for both outdoor and indoor environments.

Extensive Product Portfolio to suit customer’s specific needs and applications, from turning the lights on, to providing energy to an entire factory

- Product scope rating from 5 kVA up to 1000 MVA
- Mineral Oil, Natural ester fluid, High Flash Point Oil
- Factory Mutual, UL Certify, Seismic designs
- Compliance with international standards such as ANSI®, IEEE®, NEMA, CSA, IBC/CBC

Outdoor applications

Special paint system for corrosive environments and UV resistance accessories, easy to install and to coordinate with high voltage switches and bus ducts.

Indoor application transformers

ensure safe and reliable operation with high point ester fluid, Factory Mutual approved and easy to coordinate with high voltage switches.
Transformer solutions to manage energy in a timely and efficient way

We have broad experience designing reliable transformers according to the particular environment and technical requirements for normal and heavy duty conditions.

- Floods
- Earthquakes
- Strong wind
- Extreme temperatures

Three phase padmount
- From 45 to 5000 kVA
- Rated Voltage up to 34.5 kV, 200 kV BIL
- Mineral, natural ester fluid or synthetic oil

Multitap Transformer
- From 100 to 540 kVA
- Externally operated de-energized tap changer with 50 Taps
- Mineral oil

Prolec GE’s Substation Transformers are used in a wide range of utility, commercial and industrial applications requiring three-phase substation service with match-ups to switching and/or fusing.

Secondary Substation Transformer
- From 225 to 7500 kVA
- Rated voltage 34.5 kV, 200 kV BIL
- Mineral, natural ester fluid or synthetic oil
- De-energized tap changer (DETC)
- Outdoor and indoor designs
- Rectangular Coil

Small Primary Substation Transformer
- From 7501 to 15000 kVA
- Rated voltage 69 kV, 350 kV BIL
- LV from 4.16 kV up to 23 kV, 150 kV BIL
- Mineral, natural ester fluid or synthetic oil
- DETC
- Rectangular and Circular Coils

Power transformer
- From 15 to 500 MVA, 3Ø or 1Ø
- Rated Voltage up to 550 kV AC
- OLTC, DETC or combination of both
- Mineral, natural ester fluid or synthetic oil
- Circular Coils

In addition, we have specialized products for specific applications and requirements for a wide variety of industries – transformers for hazardous locations Class 1 Division 2 groups C&D, transformers for Variable Speed Drive applications, power transformers for Static Var Compensators, and solutions for arc flash risks.
Extensive Product Portfolio to suit customer’s specific needs and applications, from turning the lights on, for both outdoor and indoor environments.

A FULL range of transformers for utility, industrial, and commercial applications with solutions for customer applications and a commitment to customer responsiveness.

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Transformers such as ANSI®, IEEE®, NEMA, CSA, IBC/CBC
- Compliance with international standards
- Factory Mutual, UL Certify, Seismic designs
- Mineral Oil, Natural ester fluid, High Flash Point Oil
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...and to coordinate with high voltage switches and bus ducts.

Special paint system for corrosive environments and UV resistance accessories, easy to install.

Outdoor applications

Indoor application transformers offers

Substation service with match-ups to switching and/or fusing.

Prolec GE

Speed Drive applications, power transformers for Static Var Compensators, and solutions for arc flash risks.

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Experience in the industry

More than 25,000 substation transformers and +8,000 power transformers installed worldwide.

Services

Customers recognize Prolec GE service quality at each and every point of interaction.

We offer a variety of services related to the installation, assessment, and maintenance of transformers. From a technical inquiry to a complete relocation project, Prolec GE is prepared to take care of your transformer needs.

Prolec GE can provide the following services:
- Assembly
- Oil filling process under vacuum
- Field testing
- Technical consulting
- Spare parts
- Transportation
- Unloading
- Receiving inspection
- Relocation
- Failure investigation
- Field repairs
- Service center
- Condition assessment
- Service maintenance contract
- Training

Contact us
24 hours a day / 7 days a week
1-800-4377-653
+52 (81) 8030-2360
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