



endless transformation

## SINCE 1969 TRANSFORMING THE WORLD

Founded in a small lab, now competing on the global stage. Proud of experience, expertise and commitment of professionals working in the company, Trafo Elettro invests every day to improve customer service, products quality and environmental impact reduction.

### WORLDWIDE ENERGY

30 000 units running in more than 90 countries make Trafo Elettro an established and recognized brand all over the world. This aim has been achieved thanks to a strong commercial partnership that can give full service with clear and comprehensive responses and rapid solutions for any technical/commercial question.

# ENERGY FOR DAILY NEEDS

Energy is part of life, especially where continuous operation is a must. Many Trafo Elettro transformers are used in public buildings such as Palazzo Reale in Milan (IT), Palmerston Hospital (AUS), Isala Hospital (NL), Havelock City Clubhouse (LK), Centaurus Hotel (PK), Vakkaru Resort (ML) and Nepal Pavilion during Expo Milano 2015.







### IDEAS MEET TECHNOLOGY

Flexibility of Trafo Elettro's team gives the possibility to transform ideas into reality. Excellent quality/price ratio is one of the brand's key points. Trafo Elettro does not wish to be a simple good supplier, but a Safe and Reliable Partner. The motto of the company is Helpfulness, which it is translated into responsiveness and ability to customize the product. ISO 9001 quality standard and environmental management system ISO 14001 standards optimize internal process.



### CAST RESIN TRANSFORMERS

Trafo Elettro was one of the first companies to produce cast resin transformers in 1983.

This product has been tested at CESI laboratories for compliance with E3 environmental class, C2 climatic class, F1 fire behavior class, as prescribed by IEC standards.

With more than 20 000 units installed all over the world, cast resin transformers are appreciated for their self-extinguishing characteristic in case of fire.

Range up to 30MVA and insulation class up to 52kV, BIL 250kV.



## OIL IMMERSED TRANSFORMERS

Particularly appreciated for outdoor installation. Trafo Elettro counts more than 10 000 oil immersed transformers installed worldwide. Specifically customized to suit the customer needs they can be designed with eco-friendly products. Oil immersed transformers are available in version with conservator or hermetically sealed. Range up to 50MVA and insulation class up to 145kV, BIL 650kV.



### AMORPHOUS TRANSFORMERS

With researches and innovation, Trafo Elettro has developed a new product: The Amorphous Transformer. More than 500 units, between oil immersed and cast resin type installed, are a proof that this product is an interesting option for those companies that pay special attention to electricity costs and  $\rm CO_2$  emissions. Range up to 5MVA and insulation class up to 52kV, BIL 250kV.



## SPECIAL UNITS

The experience of Trafo Elettro's team and the best technology used in every transformer allow to offer a wide range of special products.

- · Dry type transformers
- · Reactors
- · Autotransformers
- · Earthing transformers
- · Furnace transformers
- · Converter transformers (6-12-18-24 Pulse)
- · Excitation transformers
- · Rectifiers transformers



### TRAFO ELETTRO S.R.L.

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