

TMC Transformers Italy

TMC TRASFORMATORI ITALIA was established in 2001 and within a short space of time it has become a leader in the European transformer market.

The manufacturing facilities are strategically located in the north of Italy, allowing easy access to the greater part of European countries.

TMC Italia's strong dedication to the international market has yielded products that satisfy stringent international standards. This has resulted in significant worldwide commercial success.

The transformers produced are classified as Environmental E2, Climatic C2 and Fire Behaviour F1, according to IEC – CEI 60076-11:2004 standard, as well as the latest version of the European Harmonization Document EN60726.

Since inception, the company has established and maintained a quality management system that is independently certified to ISO 9001:2000.

TMC Transformers Spain

TMC TRANSFORMADORES ESPANA was initially a commercial branch of TMC Italia. Thanks to the high quality of products and the competitiveness of its service, turnover in Spain has grown significantly, and TMC Spain is now a production unit in its own right.

TMC Spain carries out assembly of cast resin transformers, and performs both routine and type tests at its own facilities.

The presence of this plant in Spain allows local customers to witness acceptance tests, and guarantees faster assistance for inspection and maintenance activities.



TMC Transformers Australia

The company was born in 1937 as a manufacturer of oil cooled and dry type transformers. Since the 1980's it has also included cast resin transformers in its repertoire.

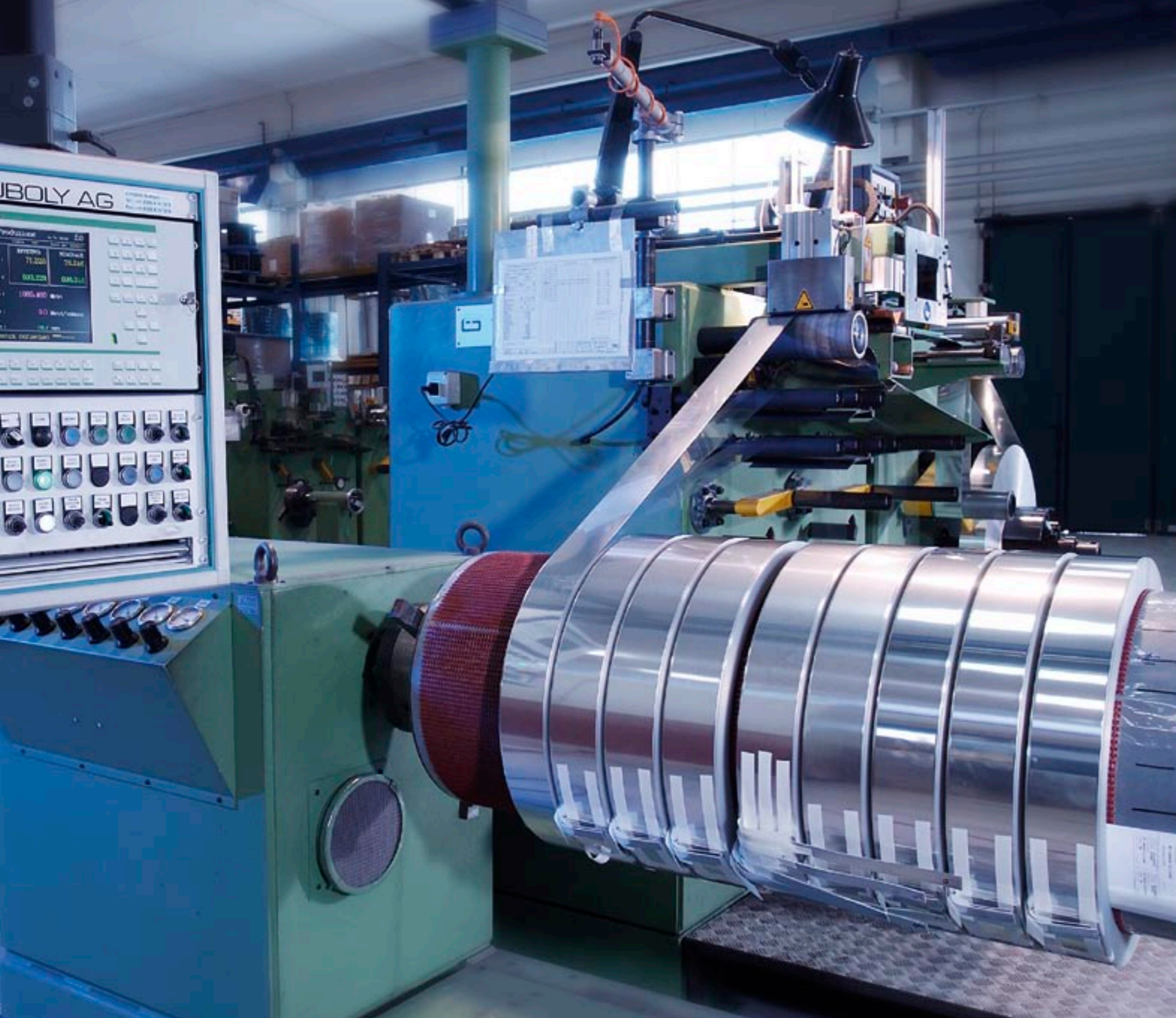
The company's ability to design and manufacture power, distribution and special static-induction equipment has brought it success in Australia, the Middle East and the Far East.

High quality and reliability have always characterized its products, which have regularly been tested with positive results for dynamic short circuit withstand at recognized Australian laboratories.

The company has implemented a quality management system, which is certified to ISO 9001:2000 and produces transformers with rated power of up to 20MVA; as well as related induction equipment with insulation class up to 36KV for electro-technical applications.

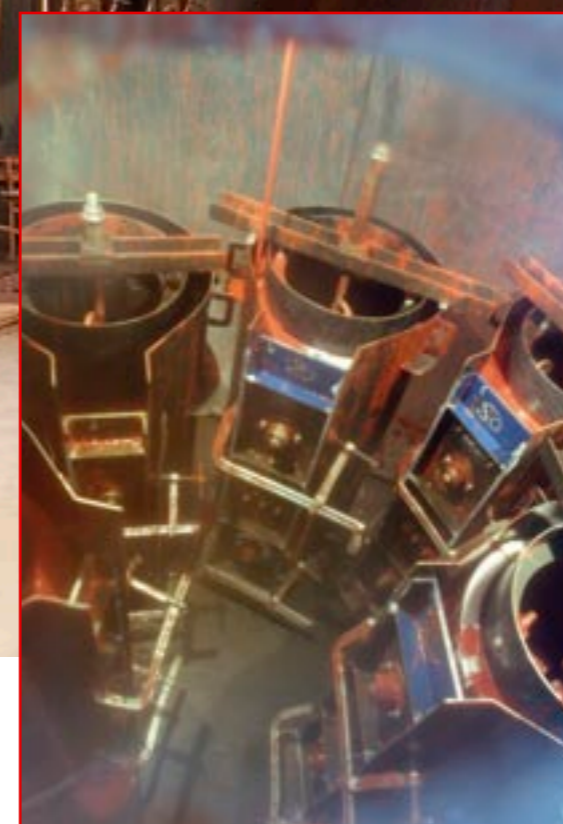


Magnetic core



Primary winding

Medium voltage winding

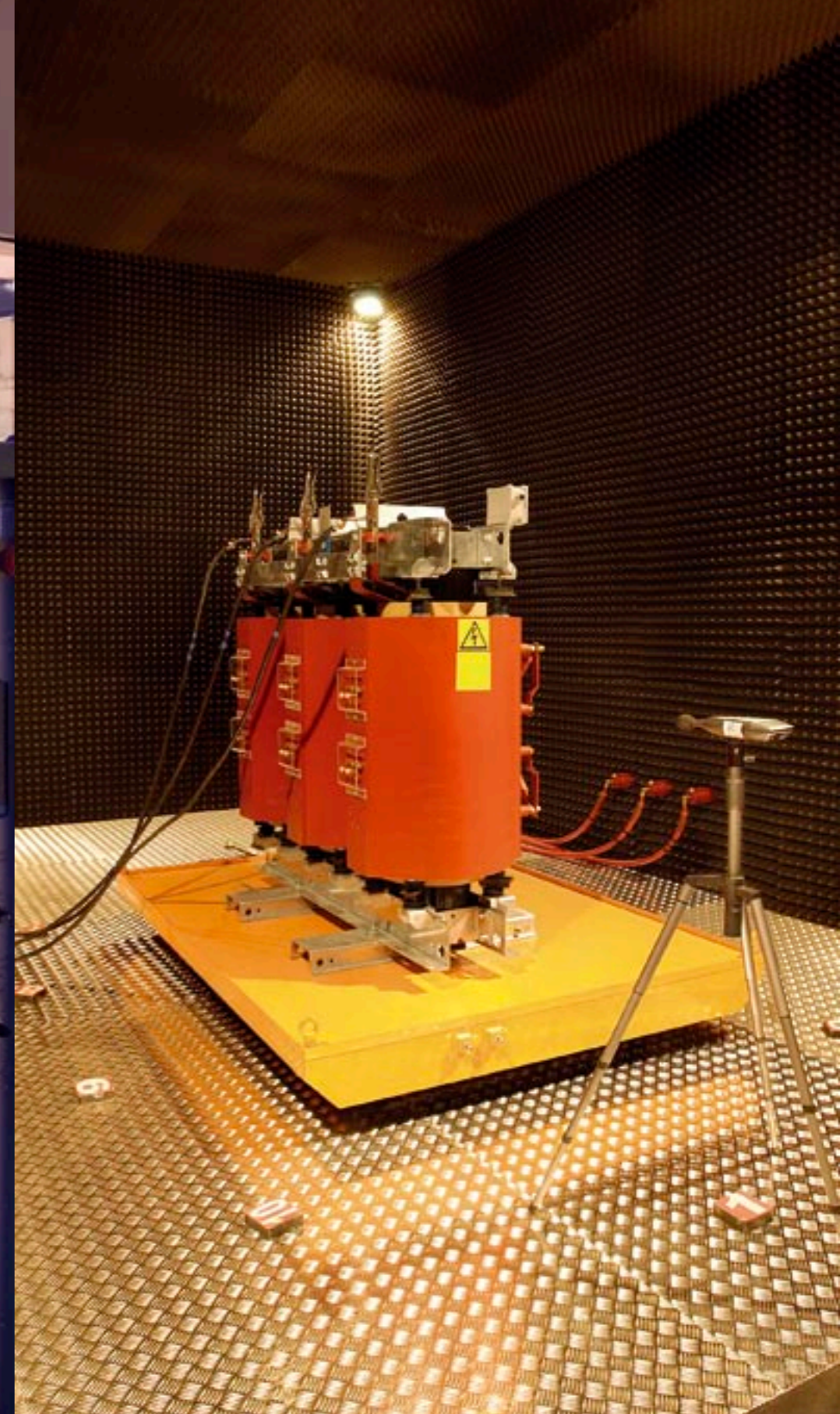


Casting plant
Primary winding



Secondary winding

Low voltage winding



Test room

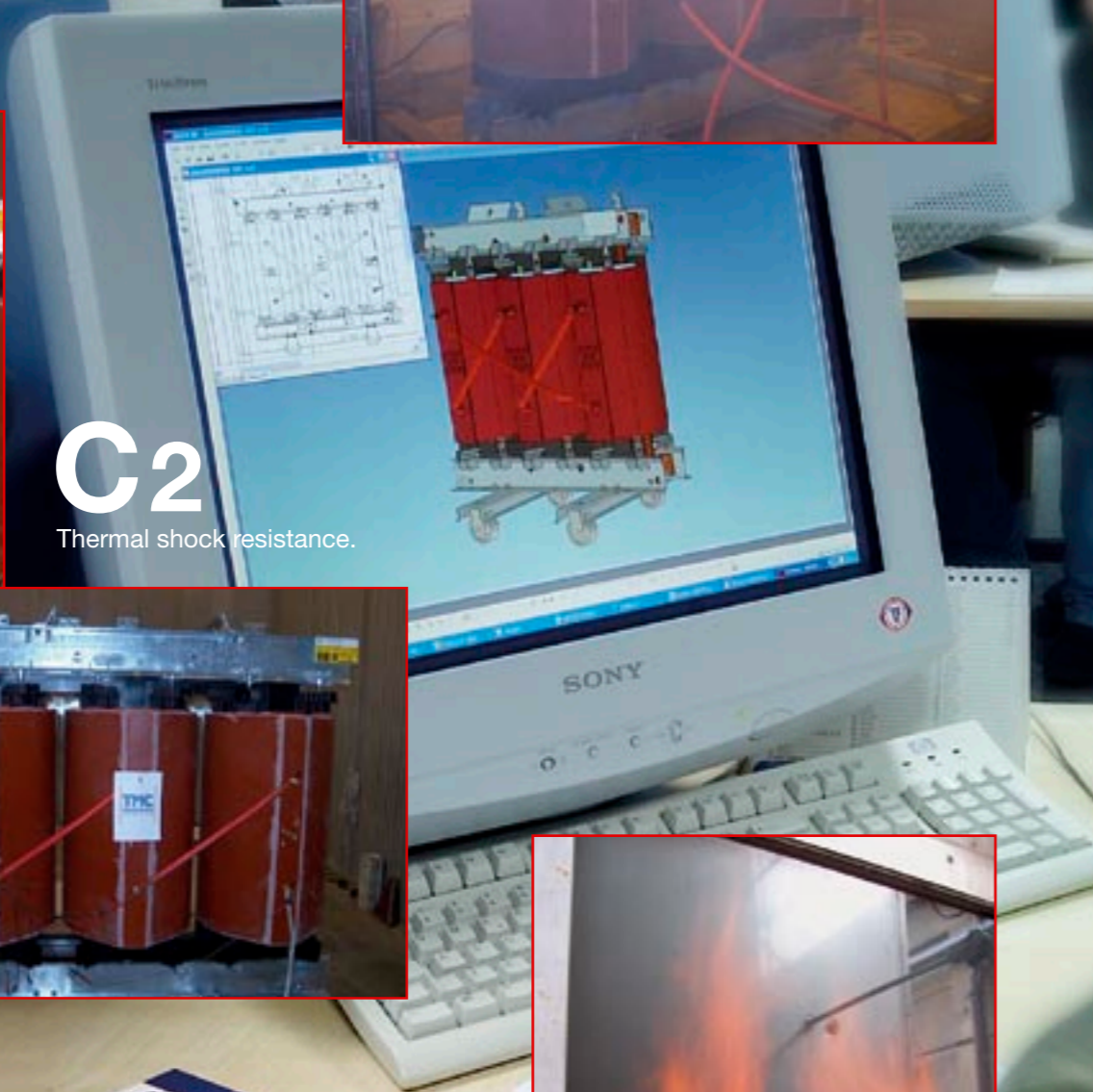
E2

Withstand to operation in extreme conditions of humidity, condensation, pollution and temperature.



C2

Thermal shock resistance.



F1

Fire resistant.



CESI

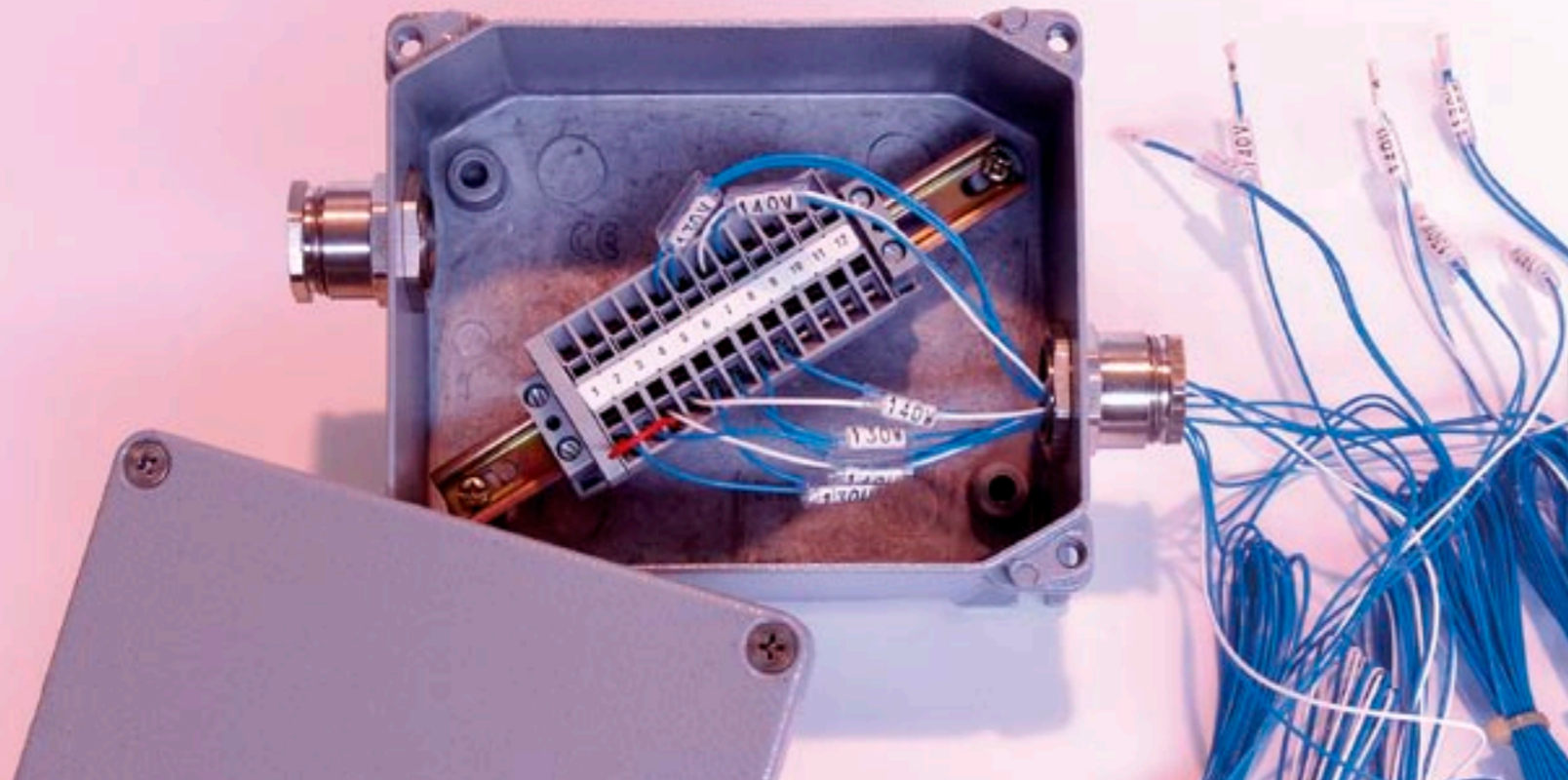
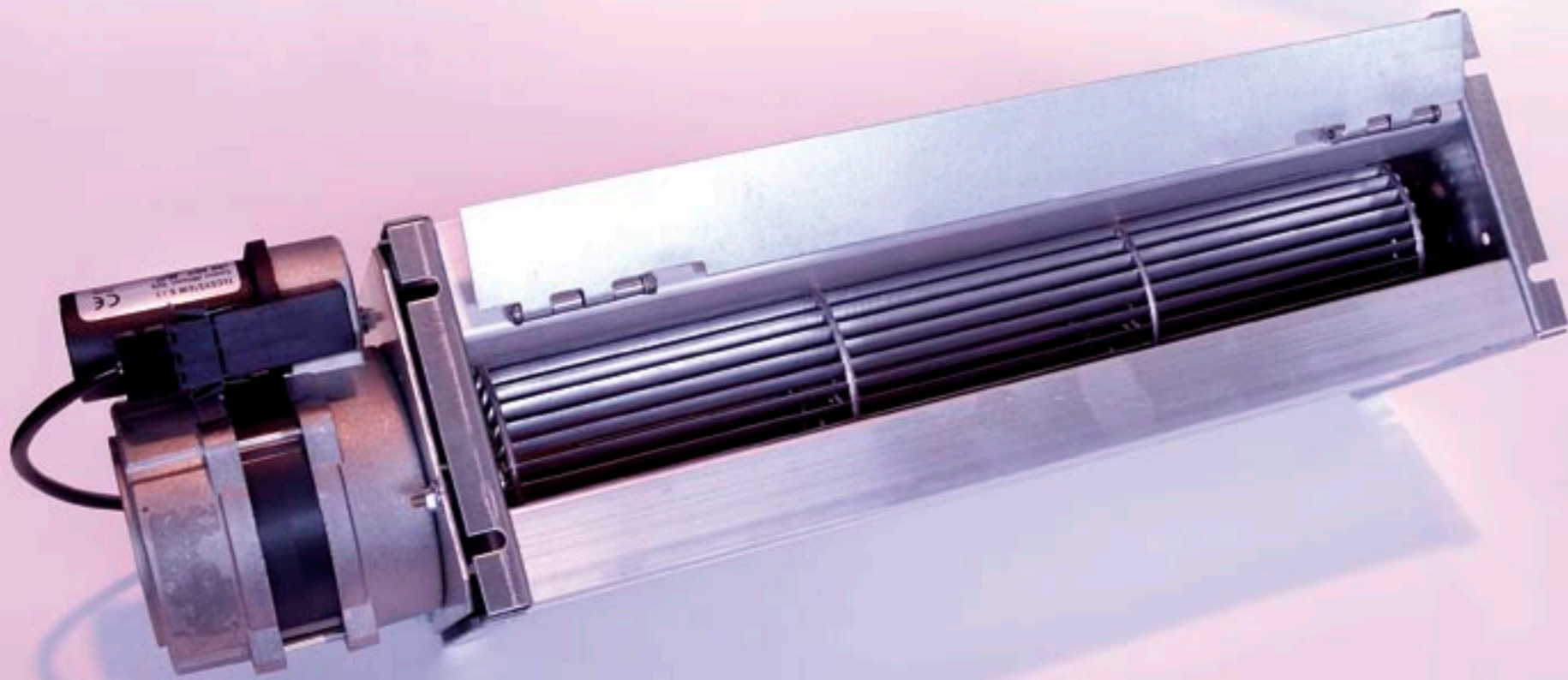
Conformity to environmental, climatic and fire behaviour
E2 C2 F1
 Certification n. A5/011710



Quality System

Quality Endorsed Company
 ISO 9001-2000

Quality certificates



Accessories