

COMPANY PROFILE



GLAFER
Simple ideas for great projects | GROUP

**POWER
INSIDE
POWER.**

LAFER LOW-VOLTAGE PANELS
ENSURE HIGHLY EFFICIENT,
RELIABLE AND SUSTAINABLE
SOLUTIONS FOR POWER
DISTRIBUTION

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Lafer Group
Simple ideas for great projects.

LAFER GROUP.
26.000 SQ M
OF CUTTING-EDGE
PRODUCTION,
RESEARCH,
INNOVATION,
MAXIMUM
FLEXIBILITY
AND PRODUCTIVE





**PRECISION,
TECHNOLOGY AND
COMPETENCE,
INNOVATION
TAKES SHAPE IN
EVERY DETAIL.**

A company able to innovate, evolve and believe in the future and in progress.

Specialised in the production of electrical cabinets for energy distribution, automation and rack systems, Lafer is the perfect blend between innovation and flexibility.

Lafer ensures certain delivery times that are always associated with a complete service, meeting the customer's requirements

It works with customers in Italy and abroad on the strength of a cutting-edge, automated production system. All stages of processing are carried out internally which allow us to offer a full management of each other.

But, above all, Lafer manufactures quality products reflecting 100% its way of being: advanced, customized systems that perfectly meet the requirements of the installer, the customer and the end user.



Over 40 years of experience

Our cabinets built over 40 years ago are still fully operational.



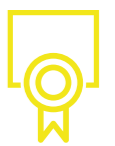
26.000 mq

Cutting-edge production facility with 120 specialized operators.



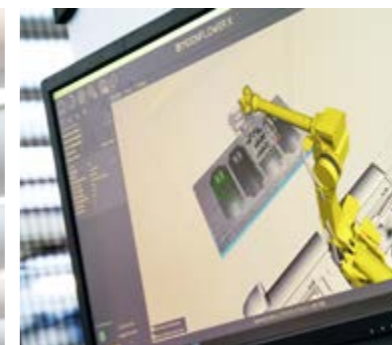
375.000 kW

Produced per year to reach the enviable goal of energy self-reliance



Certified quality

Quality is not a laughing matter, Lafer one is certified.



SINCE 1979.

A JOURNEY THROUGH OUR HISTORY

WORLDWIDE PRESENCE.



Lafer products are distributed all over the world.

To ensure a continuous supply, we have been developing a sales network based on partnerships with local companies

1979
Our history begins in 1979 with the foundation of Lafer in Brendola (VI).
Simple ideas for great projects.

1992
Investments in R&D are enhanced allowing Lafer to stay ahead of its competition by meeting new wants or needs voiced by the market.

2010
LAFER Ibérica
LAFER IBÉRICA CUADROS ELÉCTRICOS, S.L. is set up.

2017
Al-Cu SYSTEM
Al-Cu System S.R.L. foundation. The company specialises in the manufacture and distribution of innovative systems and accessories for LV electrical panels.

2019
LAFER celebrates its 40th anniversary.
40
1979-2019

LAFER GROUP
Simple ideas for great projects | GROUP
Al-Cu SYSTEM LAFER Ibérica Powered By Lafer Group

2024
Lafer changes its corporate name into **LAFER Group S.P.A.** and raises investments significantly.

1989
Lafer key products and ideas are patented paving the way for the future development of cutting-edge solutions

2002
FAST-ONE
Lafer develops **FAST-ONE**: an innovative tool that has changed LV panels design making customisation near at hand and improving Lafer efficiency.

2011
Lafer moves its headquarters to Meledo (Vicenza) in a modern industrial complex which allows a remarkable increase in the manufacturing capacity.

2018
Warehouse automation: the introduction of modern automated warehouses allows for an enhanced efficiency, accuracy and speed of the logistic flow.

2022
Renovation and expansion of Lafer headquarters

EMPLOYEE GROWTH RATE OVER THE LAST 5 YEARS



SALES TURNOVER OVER THE LAST 5 YEARS



Cutting-edge production.

Lafer Group only makes use of advanced and highly evolved technologies. This is required by our production system that makes flexibility the starting point of every project. Robotic lines and computerized systems allow us to work quickly and efficiently, without undermining manufacturing reliability. Since the result is and has always to be a quality product. A 100% Lafer product.

Robotic lines of the latest generation: the whole production is under control

Lafer punching, bending and powder coating robotic machines combine with the reliance on qualified personnel for welding and assembly steps, for all complementary activities to those carried out by machines and for any other planning and monitoring activity.

You take care of wiring, Lafer takes care of the rest and even more...

Partitions - We can manufacture solutions matching all forms of internal separations (3A, 3B, 4A e 4B).

Circuit breakers - Installation of air circuit breakers (ACB to be supplied by the customer).

Special arrangements - Upon request, we can quote and produce seismic-resistant panels, internal arc-proof panels as well as solutions matching the requirements of corrosion resistance classes.

Customised punctures - We can provide holes for all types of circuit breakers and devices available on the market

Busbar system - We can design and size the busbar system in the light of the panel layout and the current rating required

Ventilation system - We implement the suitable ventilation system (either forced or natural ventilation) in order to prevent overheating and ensure the correct airflow according to standard EN 61439-1.





CERTIFIED QUALITY, SECURITY AND CUSTOM SOLUTIONS

Its production system has been verified by the most important institutions in charge that granted the company the UNI EN ISO -9001 certification.

Additional tests carried out on cabinets performances, accessories and internal components have been certified at CESI institute. By virtue of these acknowledgements, all Lafer products can display the CE marking at the customer's request.



Strong and modular



Lafer panels are designed to be compatible with all major brands of devices available on the market and to ensure a long life expectancy.



New busbar system technology

Universal busbar system available in aluminum and copper up to 6300A.

Alcu
SYSTEM

SMART ENERGY basic

SMART ENERGY copper

SMART ENERGY plus

ALUBAR



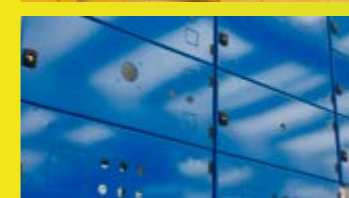
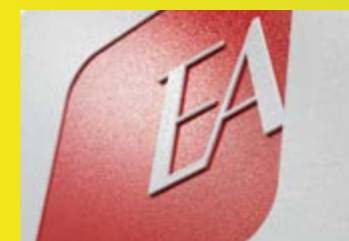
Multi-brand

We can provide holes for all types of circuit breakers and devices available on the market.



Customisation

We strive to provide our customers with a service that's tailored to the needs of each project thus ensuring a unique service experience.



FAST-ONE™

www.fast-one.it

Imagine the cabinet, with FAST-ONE you realize it.

FAST-ONE™ solution changes your way of working cleverly

The easy, quick, efficient configurator accelerates the production phases and optimizes the verifications eliminating automatically the errors. It reduces costs and time, it makes the design phase more fluid, it simplifies the manufacturing, the assembly and the installation of your projects. Today you can order the products in ready delivery. Universal and modular, it is the maximum freedom without useless restrictions.

FAST-ONE™.

Studied and developed with you and for you.

Creation of the bill of materials used in the drawing and possibility of sending the project by e-mail directly to Lafer.

Possibility to choose devices of all brands (ABB, SCHNEIDER, SIEMENS, etc.) with automatic loading of the panel for each circuit breaker.

Quotation and updated costs estimate.

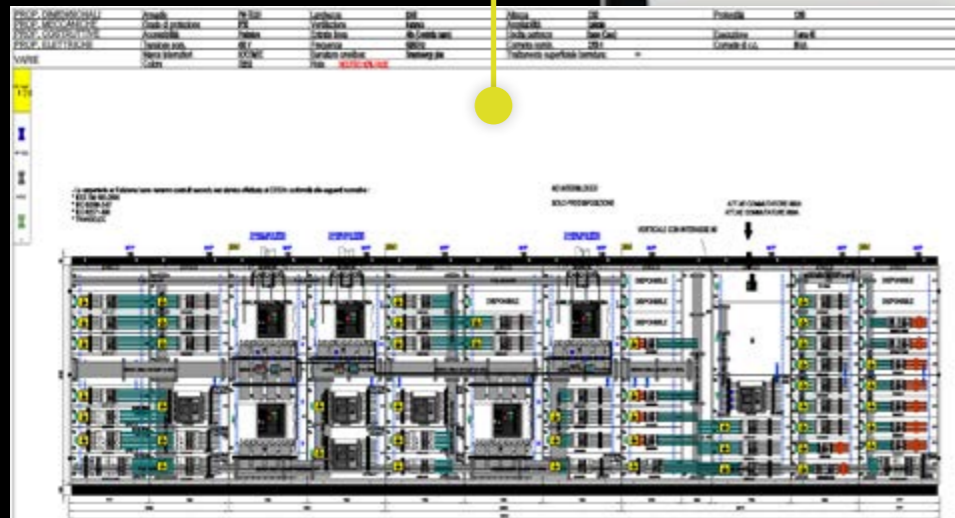
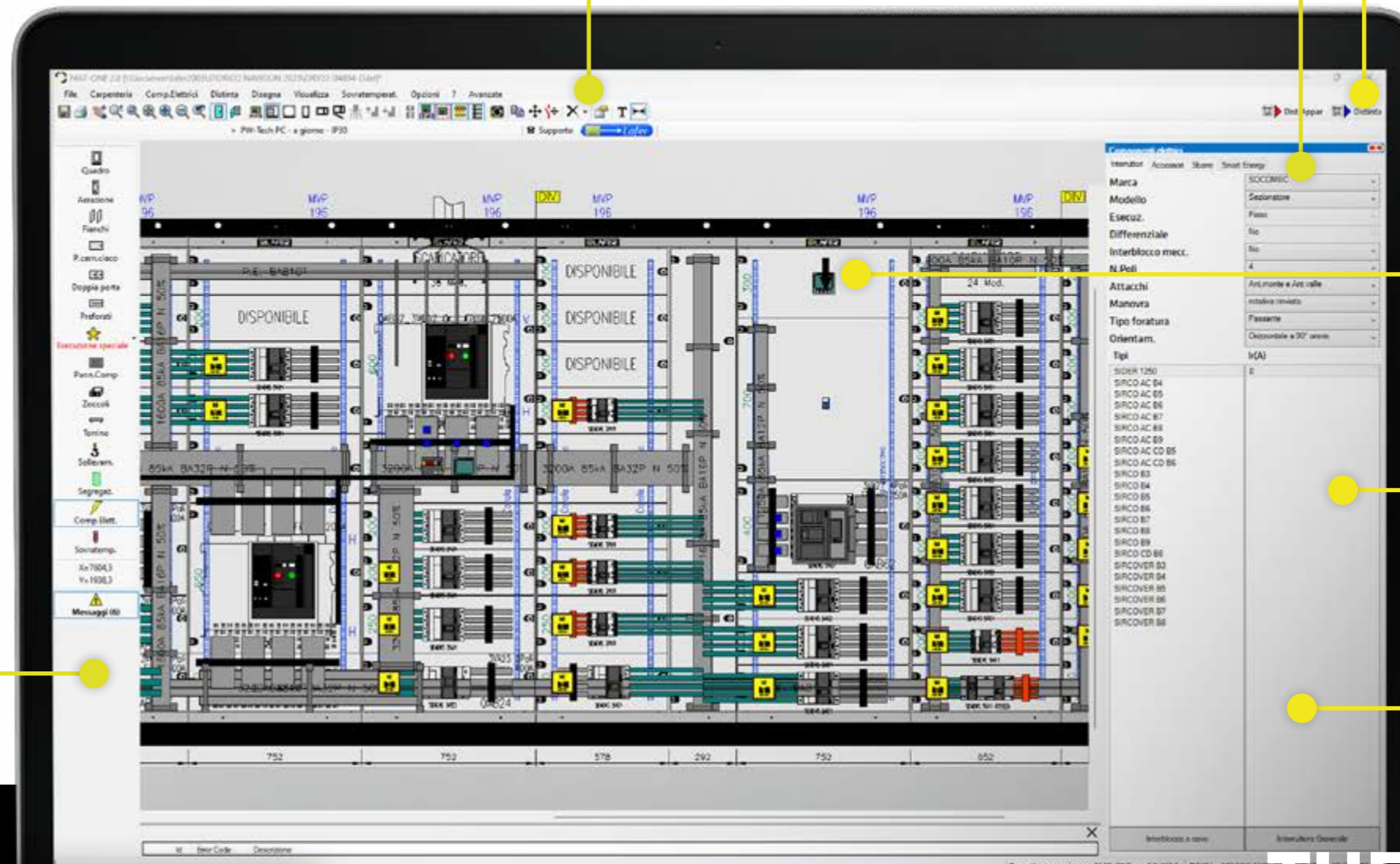
Insertion and replacement of assembly parts

Determination of the overtemperature inside the cabinet

Available in 5 languages: Italian, English, French and Spanish.

Determination of the overtemperature inside the cabinet

Possibility of customizing the project with customer's logo or header. PDF and GWD export.



THE ELECTRICAL CABINET CONFIGURATOR

QUICK, INTUITIVE, EVOLVED.





**SIMPLE,
FUNCTIONAL
AND FLEXIBLE.**
SUITABLE
TO EVERYONE
SECTOR



On a cruise ship. In a big city skyscraper. In the nearest hospital and maybe, in an industrial complex located very close to you.

Both in Italy and abroad, Lafer is synonymous with quality and extreme functionality. It is thanks to these values that Lafer products can easily fit different needs: those of the private and public sector, those of tourism and those of the automotive, food, transport, chemical and oil industries as well. Since if there is Lafer, it means that things go right.

ELECTRICAL CABINETS FOR ENERGY DISTRIBUTION, INDUSTRIAL AUTOMATION AND RACK SYSTEMS



Lafer is the ideal partner. All its products represent the quintessence of functionality and versatility. A result that has been possible thanks to our steady commitment to and constant focus on the research of new solutions to ensure the improvement of the company service.

Components accessories but also simple measures, patented and included in our product system over time, allow Lafer to address to modern market with a rare and precious talent:

Electrical cabinets for industrial and service sector

QUICK 250A IP 30-55



SLIM 630A IP 30-43



Electrical cabinets for industrial and service sector

EASY 630A IP 30-55



COMPACT 1600A IP 30-55



Electrical cabinets for low voltage power distribution (LV)

PW-TECH 6300A IP 30-55



Electrical cabinets for industrial automation

AUTOMATION 4000A IP 30-55



Motor Control Center cabinets up to 6300A IP30-55

MC-CUB FIXED UNITS



ME-CUB 2.0 WITHDRAWABLE UNITS



IT Information technology

LAFER@CK SERVER AND LAN



Inox

STAINLESS STEEL CABINETS



Universal aluminum and copper busbar system up to 6300 A



SMART ENERGY *basic*



SMART ENERGY *plus*
AUBAR



SMART ENERGY *copper*



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