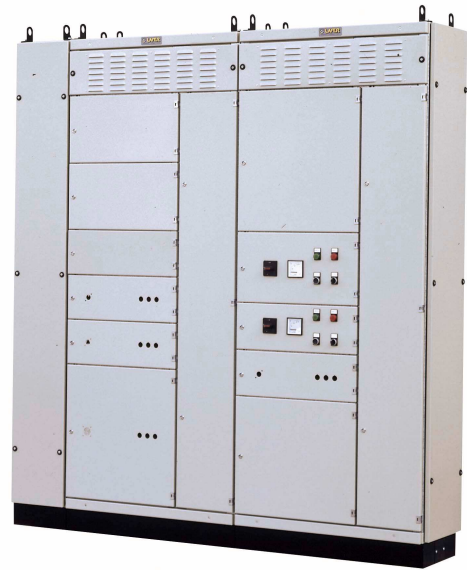


MC-CUB

Everlasting energy

These structures are entirely devoted to plant control systems that involve continuous operations. Thanks to an accurate study in partnership with its insiders, Lafer presents a new, completely redesigned structure that offers unparalleled cabling flexibility, and radically reduces production time.

All versions and accessories are available in the **FAST-ONE configurator** software and in the following pages.



What we can offer:

- In-depth study of the cabinet lay-out in order to provide the best solution to our customers. **FAST-ONE™**
- In-depth study of the busbar system, evaluating the best pathway settings, nominal section and precisely measuring the busbar support brackets spacing. **FAST-ONE™**
- Check of the over temperature limits according to the power dissipated by the installed devices. **FAST-ONE™**
- Wide range of supports to be fitted, creating the busbar system according to the cabling needs.

Characteristics Motor Control Center

- IP30 Protection level for the open version and IP54 when fitted with a transparent tempered glass door.
- Structures and doors in sheet metal 20/10 mm thick, sheet metal panels 15/10 mm thick.
- Patented door hinges that can be reversed and rotate more than 180°.
- Epoxy powder coating after phosphatizing in shade Ral 7035 (other shades on request).
- Fully modular systems that can be constantly expanded with the possibility of replacing the doors and the side panelling.
- Side panelling fixing system that allows a single operator to carry out the operation.
- Panel fixing with bushes and captive screws.
- Door lock with a 4 point closing system.
- Regularly spaced holes on the whole structure for a rapid positioning of all components.
- Enclosure hole-cutting service so that these can contain any type of device, of any make, used.
- The cabinets can be fitted side-by-side and several structures can be lifted at the same time.
- Patented (VI2000U00013) and certified (Test n. A0/017150) Earth connection system on doors and on all side panels.
- Full range of internal finishing accessories in order to provide solutions for any requirement.
- Plinths and removable bottom plates to facilitate handling of trans-pallets and forklift trucks.
- **Upon request the structure can be made of stainless steel.**



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Lafer S.r.l. declares that the products in the catalogue are manufactured according to safety requirements CEI EN 61439-1 and comply with the respective standards specified in the text. The Products presented in the catalogue can consequently bear the "CE" mark by virtue of the certifications our structures obtained by C.E.S.I.

The products present in this catalogue may be subject to variation due to Lafer's improvement policy

Certified Quality.
LAFER means quality, certified by CSQ and by ISO 9001.

