



# Inox

All Lafer series  
are available in stainless steel





*Lafer. Around you*





**Resistant and customized.**

**They offer a high resistance to aggressive substances and they represent the perfect solution for aseptic environments. They can be customized with holes and other machinings on request.**

### Main characteristics

- Stainless steel structure: AISI 304 satinized.
- Degree of protection from IP30 (open version) to IP55 with blind door or transparent door with toughened glass.
- Internal components made of Aluzinc sheet steel and Sendzimir.
- Installation of circuit breakers of all leading manufacturers (ABB, Schneider, Siemens, etc.).
- Patented and certified earth connection system.
- Full range of internal finishing accessories to provide solutions for any requirement.

### On request

- Stainless steel structure AISI 316 satinized.
- Stainless steel structure AISI 304 and 316 half-bright.
- Epoxy powder coating after phosphating in RAL 7035 B (other colours on request).
- Stainless steel internal components.

**For further details, please consider the page of each Lafer series.**

Lafer Series		assembled structure	monoblock structure	plinth	closing plate	doors and hinges	side and back closing panels	hinged cover	inner door and swivel frame	wiring plate	drawers	internal wiring frame	internal accessories
PW - Tech		I		I	I	I	I	I	I	S			A
ME - Cub		I		I	I	I	I	I			A		A
MC - Cub		I		I	I	I	I	I			S		A
Compact		I		I	I	I	I	I	I	S			A
Easy 630		I		I	I	I	I	I				A	A
Slim			I	I	I	I	I	I				A	A
Quick			I		I	I		I	I	A			A
Automation		I		I	I	I	I			S			A
Lafer@ck		I	I	I	I	I	I		I			A	A

All Lafer cabinets have been designed to be used in indoor environments. In case of outdoor applications, customers should require the supply of the specific rain canopy. Lafer shall not be held liable for any damage resulting from the non-observance of these guidelines.

**I** = Stainless steel AISI 304 satinized

**A** = Aluzinc® sheet steel

**S** = Sendzimir sheet steel

# Typology



**Small cabinet:** welded stainless steel monoblock structure with a thickness of 1,2 mm.



**Cabinet:** stainless steel assembled structure with a thickness of 1,5-2 mm.



**Cabinet with cable housing:** stainless steel assembled structure with a thickness of 1,5-2 mm, comprehensive of cable housing, terminal block or busbar system.



**Modular cabinet:** stainless steel structures laterally coupled, thickness 1,5 mm -2 mm.

## Details

**Hinges and locks:** an exclusive system developed by Lafer that enables a quick opening and closing of covers through screws by  $\frac{1}{4}$  turn. All covers are reversible: it is possible to invert the locks with the hinges in few seconds.



**Holed covers:** stainless steel covers arranged with holes for devices and circuit breakers of any brand. According to the type of circuit breaker used, we supply a specific support kit.



**Blind door:** it is possible to replace the glass door with the blind door. It is made of stainless steel with a thickness of 1,5 mm.



**Glass door:** made of stainless steel 1,5 mm thick with grey toughened glass.



**Wiring plate:** plate made of Aluzinc sheet steel 1,5 mm thick and Sendzimir 2,5 mm thick. Plate with more holes to fasten ModularDIN™ and supports of any brand of circuit breakers.