



# MODULAR ELSTEEL ENCLOSURES

ELSTEEL is an international company manufacturing the world's most advanced low voltage design verified modular enclosure systems. We are ISO 9001 - 2008 & ROHS certified, and constantly at the forefront of enclosure technology.



- Modular system based on a 200mm grid.
- Accommodates any brand of circuit breakers, contactors, relays etc.
- Busbars can be positioned rear, front, bottom or top.
- Form 4 fully withdrawable, removable & fixed type compartments.
- IP55 as standard.
- Nano corrosion protected; fine textured, powder coated finish.
- Any design/form can be assembled.

- Design can be modified even during and after assembly.
- Supported by free design software, Techno Module Designer (TMD).
- The most tested system in the world.
- Design verified and type tested up to 7100A.
- Arc fault tested.
- Holder of all maritime certifications: LR, ABS, RS, BV, DNV and GL.
- Elsteel offers complete solutions from the smallest terminal box to the largest distribution board, as well as specials.



Techno Module Light



Fully Welded



19" Super Frame

[www.elsteel.com](http://www.elsteel.com)





Build your Industry 4.0 Power Distribution or Motor Control Center in 3 steps




## Step 1

### Choose type of basic unit

- **WITHDRAWABLE** 

For the most reliable technological consumers (≤15 min downtime)
- **REMOVABLE** 

For the reliable consumers (≤15min - 1h)
- **PLUG-IN** 

For reconfigurable and “hot-swap” panels

## Step 2

### Configure your power circuits

- **VARIABLE BUSBAR SYSTEM** (10×20...10×120 mm<sup>2</sup>) W R P
- **RELIABLE INCOMING PLUG** (up to 1000A) W R P
- **POWERFUL OUTGOING PLUG** (up to 4 cables 240 mm<sup>2</sup>) W R

## Step 3

### Choose necessary accessories

- **AUXILIARY PLUG** For Communication W R
- **SHUTTERS** Safety for operator W R P
- **SERVICE COVER** Safety during maintenance W
- **POSITION INDICATOR** Always know the position W R
- **INSERTION INTERLOCK** Always in right location W R