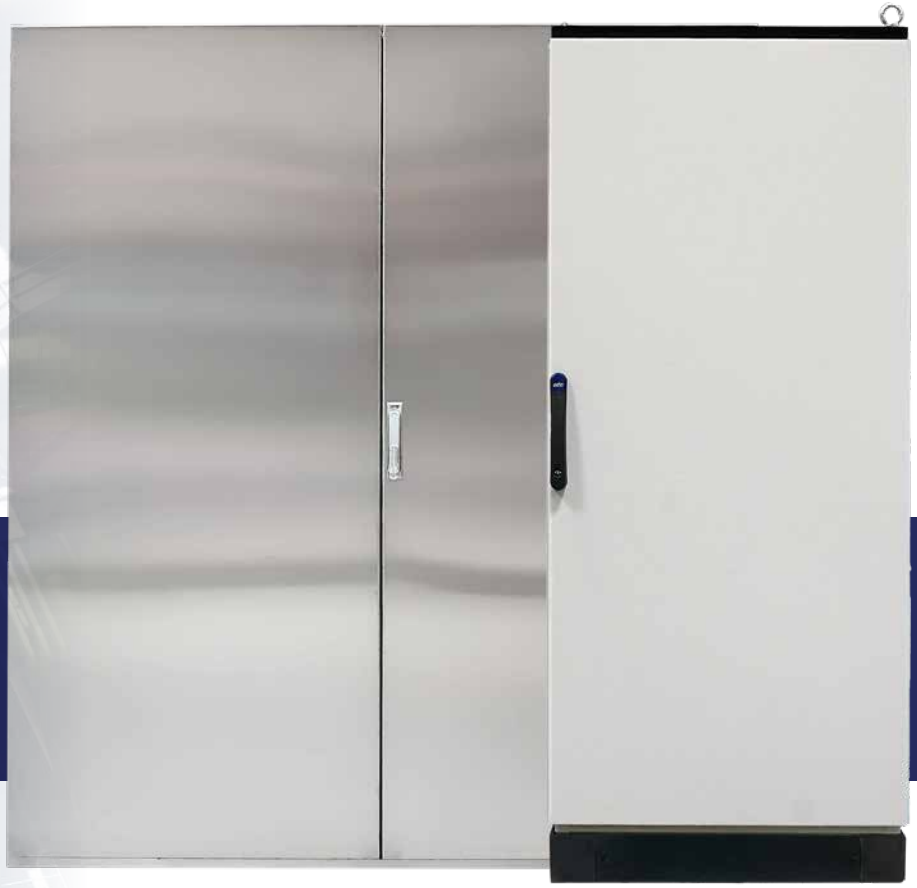
ARGENTA PLUS

IP65-IP55 Steel floor-standing cabinets



The Floor-Standing Cabinets of the ARGENTA PLUS series are a set of industrial steel enclosures designed to contain any type of electrical device and equipment necessary for the supply, distribution and conversion of electricity, and are suitable for control and automation equipment for industrial plants and machine tools.

This range of cabinets has been designed for maximum versatility so that the installer can create their own arrangements depending on their needs. It is highly functional thanks to the different possibilities for joining cabinets together (ENL version), the possibility of installing any type of electrical device and the comprehensive range of accessories available for this series.

Intended for the most professional sector, the range is available in three versions: combinable, semi-compact and compact.

IP 65 | IP 55 | cULus LISTED | VDE | CE

ARGENTA PLUS COMPACT (BIG) - (Stainless steel)

ARGENTA PLUS COMPACT (BIG) - (Rolled steel)

ARGENTA PLUS SEMI-COMPACT (FSC) - (Rolled steel)

ARGENTA PLUS COMBINABLE (ENL) - (Rolled steel)

ARGENTA PLUS

ARGENTA PLUS COMPACT (BIG)
Rolled steel



ARGENTA PLUS COMPACT (BIG)
Stainless steel



Technical characteristics

Degree of protection:

Single-door cabinets: IP65* / NEMA 1, 12, 4.
Double-door cabinets: IP55 / NEMA 1, 12.

Resistance to impact: Enclosure and opaque doors: IK10.

Ambient temperature range: -25 ºC / +60 ºC.

Maximum operating voltage: 1000 V AC / 1500 V DC.

* With the 48690 insulation kit.

Technical characteristics

Degree of protection:

Single-door cabinets: IP65 / NEMA 1, 12, 4, 4x.
Double-door cabinets: IP55 / NEMA 1, 12.

Resistance to impact: Enclosure and opaque doors: IK10.

Ambient temperature range: -25 ºC / +60 ºC.

Maximum operating voltage: 1000 V AC / 1500 V DC.

Compliance and certifications

Directive
Low Voltage Directive 2014/35/EU.

Standards
EN IEC 62208 - Empty enclosures for low-voltage switchgear and controlgear assemblies - General requirements.
EN IEC 61439-1 - Low-voltage switchgear and controlgear assemblies - Part 1: General rules (as applicable).

Certifications
UL 508A - Industrial Control Panels.
CSA C22.2 No 286 - Industrial Control Equipment.
VDE - Available for single-door cabinets.

Compliance and certifications

Directive
Low Voltage Directive 2014/35/EU.

Standards
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EN IEC 61439-1 - Low-voltage switchgear and controlgear assemblies - Part 1: General rules (as applicable).

Certifications
UL 508A - Industrial Control Panels.
CSA C22.2 No 286 - Industrial Control Equipment.
VDE - Available for single-door cabinets.

ARGENTA PLUS SEMI-COMPACT (FSC)
Rolled steel



ARGENTA PLUS COMBINABLE (ENL)
Rolled steel



Technical characteristics

Degree of protection:

Single-door cabinets: IP65* / NEMA 1, 12, 4.
Double-door cabinets: IP55 / NEMA 1, 12.

Resistance to impact:

Enclosure and opaque doors: IK10.
Transparent doors: IK09.

Ambient temperature range: -25 ºC / +60 ºC.

Maximum operating voltage: 1000 V AC / 1500 V DC.

* With the 48690 insulation kit.

Technical characteristics

Degree of protection:

Single-door cabinets: IP55 / NEMA 1, 12.
Double-door cabinets: IP55 / NEMA 1, 12.

Resistance to impact:

Enclosure and opaque doors: IK10.
Transparent doors: IK09.

Ambient temperature range: -25 ºC / +60 ºC.

Maximum operating voltage: 1000 V AC / 1500 V DC.

Compliance and certifications

Directive
Low Voltage Directive 2014/35/EU.

Standards
EN IEC 62208 - Empty enclosures for low-voltage switchgear and controlgear assemblies - General requirements.
EN IEC 61439-1 - Low-voltage switchgear and controlgear assemblies - Part 1: General rules (as applicable).

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Certifications
UL 508A - Industrial Control Panels.
CSA C22.2 No 286 - Industrial Control Equipment.
VDE - Available for single-door cabinets.

ARGENTA PLUS

ARGENTA PLUS

Floor-standing cabinets with **A NEW LEVER HANDLE**



FOR COMBINABLE (ENL) AND SEMI-COMPACT (FSC) CABINETS



- Quick and easy installation.
- High resistance and ergonomics.
- Locking with perfect adjustment

SUPPLY



ARGENTA PLUS (BIG-FSC-ENL)

PALLETISING SYSTEM for floor-standing cabinets

PACKAGING AND SUSTAINABILITY

- Reinforced palletising with double channel kraft cardboard structural corner pieces.
- Front and rear protective sheet.
- 100% recycled cardboard – Plastic Free.
- Highly transparent shrink wrap film and double QR code for information.
- Guaranteed secure, efficient delivery in line with professional sector requirements.









NEW PLINTH
for floor-standing cabinets



- Plinth made from rolled steel, primed and painted in grey RAL 7016.
- Corner caps in polyamide 6, with an embossed finish in grey RAL 7016.
- Clip-on covers, requiring no screws or tools.
- Faster assembly and disassembly.
- Greater spacing between corner brackets to facilitate access and transport.
- Customised design featuring the IDE logo.
- Compatible with rolled-steel Argenta Plus floor-standing cabinets.









ARGENTA PLUS (BIG)

IP65-IP55 steel floor-standing compact cabinets



ROLLED STEEL

High resistance in demanding production environments.

IP65-IP55 PROTECTION

Maximum protection against dust and powerful water splashes.

INDUSTRIAL APPLICATION FOR AUTOMATION AND CONTROL

Designed to accommodate circuit breakers and organise on-site cabling.

PRODUCT SERIES

Standard

- Opaque door cabinets with mounting plate.
- Single-door versions available up to 1000 mm width.
- Double-door versions available from 1000 mm width.
- Height: 1650 - 1800 - 2000 mm.
- Width: 600 - 800 - 1000 - 1200 - 1600 mm.
- Depth: 400 - 500 mm.

To order

- Special cabinets, cut-outs, colours, etc.

SUPPLY

- Reinforced palletising with double channel kraft cardboard structural corner pieces. Front and rear protective sheet and highly transparent shrink wrap film. Double QR code for information.
- The mounting plate is supplied assembled.
- 5-mm double-bit lock zamak key.

RECOMMENDED APPLICATIONS

Industrial application for automation and control in large installations

Floor-standing cabinets for power and control panels in automation lines, designed to accommodate circuit breakers and organise on-site cabling.

MATERIAL

- Cold-rolled steel.
- Injected polyurethane sealing gasket.

FINISH

- Primed and painted embossed polyester.
- With UV protection.
- Colour grey RAL 7035.





ENCLOSURE

- Single-piece cabinet enclosure with removable rear panel.
- Manufactured in 1.5-mm thick sheet with sealing gasket to guarantee IP protection.
- Four profiles screwed on the corners attached to the enclosure by nut and bolts afford the cabinet excellent robustness.
- The 48690 insulation kit should be ordered to achieve IP65 protection in the single-door cabinets.





DOOR

- 2-mm-thick opaque door with 120° reversible opening.
- Four hidden and removable hinges.
- Double door from 1000 mm to 1600 mm width.
- Sealing gasket to guarantee the IP protection.
- Reinforcement profiles with cut-out holes with separation of 25 mm for fitting accessories.



LOCKING

- Cabinet supplied with trim lock mounted.
- 5 mm double-bit insert blue RAL 5013, with 4-point locking system.
- Internal lock for a double door with a 2-point locking system.
- To obtain the lever handle, it is necessary to order reference 48633.



CABLE ENTRY

- Cable entry covers with adjustable opening, manufactured in galvanised steel with a thickness of 1.2 mm.
- Covers of 100 mm and 200 mm depending on cabinet depth and width.





MOUNTING PLATE

- Made from galvanised sheet steel with a thickness of 3 mm, reinforced with C-shaped folds.
- Depth-adjustable mounting plate.
- Mounting plate supplied assembled in the cabinet.

ARGENTA PLUS (BIG)

IP65-IP55 steel floor-standing compact cabinets. Inox



STAINLESS STEEL AISI 304L

High resistance to withstand salinity and intensive cleaning.

IP65-IP55 PROTECTION

Maximum protection against dust and powerful water splashes.

INDUSTRIAL APPLICATION FOR CORROSIVE ENVIRONMENTS & FOOD INDUSTRY

For high hygiene and corrosion-resistant applications in food, chemical and coastal environments.

PRODUCT SERIES

Standard

- AISI 304L opaque door cabinets with mounting plate.
- Height: 1650 - 1800 - 2000 mm.
- Width: 600 - 800 - 1000 - 1200 - 1600 mm.
- Depth: 400 - 500 mm.

SUPPLY

- Reinforced palletising with double channel kraft cardboard structural corner pieces. Front and rear protective sheet and highly transparent shrink wrap film. Double QR code for information.
- The mounting plate is supplied assembled.
- 5-mm double-bit lock zamak key.

RECOMMENDED APPLICATIONS

AISI 304L

Industrial environments and outdoor facilities with aggressive agents or saline environments; food, chemical and petrochemical industries, where a high degree of hygiene is required.

MATERIAL

- AISI 304L stainless steel.
- Injected polyurethane sealing gasket.

FINISH

- Scotch 320 satin.




ENCLOSURE

- Single-piece cabinet enclosure with removable rear panel.
- Manufactured in 1.5-mm thick sheet with sealing gasket to guarantee IP protection.
- Four profiles screwed on the corners.




DOOR

- 2-mm-thick opaque door with 120° reversible opening.
- Four hidden and removable hinges made of stainless steel.
- Double door as of width of 1200 mm.
- Sealing gasket to guarantee the IP protection.
- Reinforcement profiles with cut-out holes with separation of 25 mm for fitting accessories.




LOCKING

- Made in zamak, 4-point locking system, double-bit insert with swing handle.
- Internal lock for a double door with a 2-point locking system.
- Stainless steel lock is also supplied as an accessory.



CABLE ENTRY

- Cable entry covered by a single plate, made of stainless steel 2-mm thick, with sealing gasket.



MOUNTING PLATE

- Made from galvanised sheet steel with a thickness of 3 mm, reinforced with C-shaped folds.
- Depth-adjustable mounting plate.
- Mounting plate supplied assembled in the cabinet.

ARGENTA PLUS (BIG)

IP65-IP55 steel floor-standing compact cabinets



Degree of protection:
Single-door cabinets: IP65* / NEMA 1, 12, 4.
Double-door cabinets: IP55 / NEMA 1, 12.
Material: Cold-rolled steel.
Colour: Grey RAL 7035.

IP65*-IP55 floor-standing compact cabinets. Rolled steel. Opaque door. With plate

Reference	Cabinet dimensions			Plate dimensions		Door type	IP	MOQ
	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH			
BIG1656040PO	650	600	400	1522	500	Single	IP65	**1 unit**
BIG1658040PO	1650	800	400	1522	700	Single	IP65	**1 unit**
BIG16510040PO	1650	1000	400	1522	900	Single	IP65	**1 unit**
BIG16510040POD	1650	1000	400	1522	900	Double	IP55	**1 unit**
BIG16512040POD	1650	1200	400	1522	1100	Double	IP55	**1 unit**
BIG1806040PO	1800	600	400	1672	500	Single	IP65	**1 unit**
BIG1808040PO	1800	800	400	1672	700	Single	IP65	**1 unit**
BIG1808050PO	1800	800	500	1672	700	Single	IP65	**1 unit**
BIG18010040PO	1800	1000	400	1672	900	Single	IP65	**1 unit**
BIG18010050PO	1800	1000	500	1672	900	Single	IP65	**1 unit**
BIG18010040POD	1800	1000	400	1672	900	Double	IP55	**1 unit**
BIG18010050POD	1800	1000	500	1672	900	Double	IP55	**1 unit**
BIG18012040POD	1800	1200	400	1672	1100	Double	IP55	**1 unit**
BIG18012050POD	1800	1200	500	1672	1100	Double	IP55	**1 unit**
BIG2006040PO	2000	600	400	1872	500	Single	IP65	**1 unit**
BIG2008040PO	2000	800	400	1872	700	Single	IP65	**1 unit**
BIG2008050PO	2000	800	500	1872	700	Single	IP65	**1 unit**
BIG20010040PO	2000	1000	400	1872	900	Single	IP65	**1 unit**
BIG20010050PO	2000	1000	500	1872	900	Single	IP65	**1 unit**
BIG20010040POD	2000	1000	400	1872	900	Double	IP55	**1 unit**
BIG20010050POD	2000	1000	500	1872	900	Double	IP55	**1 unit**
BIG20012040POD	2000	1200	400	1872	1100	Double	IP55	**1 unit**
BIG20012050POD	2000	1200	500	1872	1100	Double	IP55	**1 unit**
BIG20016040POD	2000	1600	400	1872	1500	Double	IP55	**1 unit**
BIG20016050POD	2000	1600	500	1872	1500	Double	IP55	**1 unit**

UL listed for enclosures up to 1200-mm wide. VDE certificate for single-door cabinets.
* The 48690 insulation kit must be ordered to achieve IP65 protection.



Degree of protection:
Single-door cabinets: IP65 / NEMA 1, 12, 4, 4x.
Double-door cabinets: IP55 / NEMA 1, 12.
Material: AISI 304L stainless steel.
Finish: Scotch 320 satin.

IP65-IP55 floor-standing compact cabinets.
AISI 304L stainless steel. Opaque door. With plate

Reference	Cabinet dimensions			Plate dimensions		Door type	IP	MOQ
	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH			
BIG1656040PO/INX	1650	600	400	1522	500	Single	IP65	**1 unit**
BIG1658040PO/INX	1650	800	400	1522	700	Single	IP65	**1 unit**
BIG16510040PO/INX	1650	1000	400	1522	900	Single	IP65	**1 unit**
BIG1806040PO/INX	1800	600	400	1672	500	Single	IP65	**1 unit**
BIG1808040PO/INX	1800	800	400	1672	700	Single	IP65	**1 unit**
BIG1808050PO/INX	1800	800	500	1672	700	Single	IP65	**1 unit**
BIG18010040PO/INX	1800	1000	400	1672	900	Single	IP65	**1 unit**
BIG18010050PO/INX	1800	1000	500	1672	900	Single	IP65	**1 unit**
BIG18012040POD/INX	1800	1200	400	1672	1100	Double	IP55	**1 unit**
BIG18012050POD/INX	1800	1200	500	1672	1100	Double	IP55	**1 unit**
BIG18016040POD/INX	1800	1600	400	1672	1500	Double	IP55	**1 unit**
BIG18016050POD/INX	1800	1600	500	1672	1500	Double	IP55	**1 unit**
BIG2006040PO/INX	2000	600	400	1872	500	Single	IP65	**1 unit**
BIG2008040PO/INX	2000	800	400	1872	700	Single	IP65	**1 unit**
BIG2008050PO/INX	2000	800	500	1872	700	Single	IP65	**1 unit**
BIG20010040PO/INX	2000	1000	400	1872	900	Single	IP65	**1 unit**
BIG20010050PO/INX	2000	1000	500	1872	900	Single	IP65	**1 unit**
BIG20012040POD/INX	2000	1200	400	1872	1100	Double	IP55	**1 unit**
BIG20012050POD/INX	2000	1200	500	1872	1100	Double	IP55	**1 unit**
BIG20016040POD/INX	2000	1600	400	1872	1500	Double	IP55	**1 unit**
BIG20016050POD/INX	2000	1600	500	1872	1500	Double	IP55	**1 unit**

UL listed for enclosures up to 1200-mm wide. VDE certificate for single-door cabinets.

ARGENTA PLUS (FSC)

IP65-IP55 steel floor-standing semi-compact cabinets



ROLLED STEEL

High resistance in demanding large engineering production environments.

IP65-IP55 PROTECTION

Maximum protection against dust and powerful water splashes.

INDUSTRIAL APPLICATION FOR LARGE ENGINEERING PROJECTS

Provides professional solutions for expansion, maintenance and easy cable management.

PRODUCT SERIES

Standard

- Opaque and transparent door cabinets without mounting plate.
- Single-door versions available up to 1000 mm width.
- Double-door versions available from 1000 mm width.
- Height: 1650 - 1800 - 2000 mm.
- Width: 600 - 800 - 1000 - 1200 - 1600 mm.
- Depth: 400 - 500 mm.

To order

- Special cabinets, cut-outs, colours, etc.

RECOMMENDED APPLICATIONS

Industrial application for large engineering projects

Steel floor-standing cabinets designed for engineering and automation projects, featuring a robust structure that provides professional solutions for expansion, maintenance and easy cable management.

SUPPLY

- Reinforced palletising with double channel kraft cardboard structural corner pieces. Front and rear protective sheet and highly transparent shrink wrap film. Double QR code for information.
- The mounting plate can be supplied assembled on request.
- 2 lifting eyebolts fitted.
- 5-mm double-bit lock zamak key.

MATERIAL

- Cold-rolled steel.
- Injected polyurethane sealing gasket.

FINISH

- Primed and painted embossed polyester.
- With UV protection.
- Colour grey RAL 7035.







ENCLOSURE

Single and symmetrical enclosure comprised of:

- Closed sides made of 1.5-mm thick sheet.
- Exterior profiles with a tubular structure that affords the unit great solidity.
- Metal parts welded internally to the cabinet structure to guarantee maximum rigidity and yield strength.
- Distance between cut-outs is 25 mm.
- The 48690 insulation kit should be ordered to achieve IP65 protection in the single-door cabinets.

TOP COVER

- Made in cool-rolled steel, primed and painted in grey RAL 7016.
- Sealing gasket to guarantee IP protection.
- Supplied with two lifting eyebolts fitted.
- Includes M8 bolts for earthing.

REAR PANEL

- Made from sheet with a thickness of 1.5 mm.
- Sealing gasket to guarantee IP protection.
- M6 countersunk screws for attachment.

CABLE ENTRY

- Cable entry covers with adjustable opening, manufactured in galvanised steel with a thickness of 1.2 mm.
- Covers of 100 mm and 200 mm depending on cabinet depth and width.





DOOR

- Possibility of opaque or transparent door with 120° reversible opening.
- 2-mm thick opaque door.
- 4-mm thick tempered transparent glass door.
- Four hidden and detachable hinges made of stainless steel.
- Double door from 1000 mm to 1600 mm width.
  Transparent door 1000 mm: PT600+PO400.
  Transparent door 1200 mm: PT800+PO400.
- Sealing gasket to guarantee the IP protection.
- Reinforcement profiles with cut-out holes with separation of 25 mm for fitting accessories.
- Possibility of fitting an inside door in cabinets up to a width of 1200 mm (as an accessory).





LOCKING

- Lever-handle 5 mm double bit insert, colour blue RAL 5013 and grey RAL 7016, with 4-point locking system.
- Internal lock for a double door with a 2-point locking system.
- The cabinet is supplied with the provisional shutter installed and the lever handle protected inside the cabinet.
- Other types of inserts supplied as accessories.

MOUNTING PLATE

- Made from galvanised sheet steel with a thickness of 3 mm, reinforced with C-shaped folds.
- Depth-adjustable mounting plate.
- Mounting plate supplied as an accessory.

ARGENTA PLUS (FSC)

IP65-IP55 steel floor-standing semi-compact cabinets



Degree of protection:
Single-door cabinets: IP65* / NEMA 1, 12, 4.
Double-door cabinets: IP55 / NEMA 1, 12.
Material: Cold-rolled steel.
Colour: Grey RAL 7035.

IP65*-IP55 floor-standing semi-compact cabinets. Rolled steel. Opaque door

Reference	Cabinet dimensions			Plate dimensions		Door type	IP	MOQ
	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH			
FSC1656040PO/SP	1650	600	400	1522	500	Single	IP65	**1 unit**
FSC1658040PO/SP	1650	800	400	1522	700	Single	IP65	**1 unit**
FSC1658050PO/SP	1650	800	500	1522	700	Single	IP65	**1 unit**
FSC16510040PO/SP	1650	1000	400	1522	900	Single	IP65	**1 unit**
FSC16510050PO/SP	1650	1000	500	1522	900	Single	IP65	**1 unit**
FSC16510040PO/DC	1650	1000	400	1522	900	Double	IP55	**1 unit**
FSC16510050PO/DC	1650	1000	500	1522	900	Double	IP55	**1 unit**
FSC16512040PO/DC	1650	1200	400	1522	1100	Double	IP55	**1 unit**
FSC1806040PO/SP	1800	600	400	1672	500	Single	IP65	**1 unit**
FSC1808040PO/SP	1800	800	400	1672	700	Single	IP65	**1 unit**
FSC1808050PO/SP	1800	800	500	1672	700	Single	IP65	**1 unit**
FSC18010040PO/SP	1800	1000	400	1672	900	Single	IP65	**1 unit**
FSC18010050PO/SP	1800	1000	500	1672	900	Single	IP65	**1 unit**
FSC18010040PO/DC	1800	1000	400	1672	900	Double	IP55	**1 unit**
FSC18010050PO/DC	1800	1000	500	1672	900	Double	IP55	**1 unit**
FSC18012040PO/DC	1800	1200	400	1672	1100	Double	IP55	**1 unit**
FSC18012050PO/DC	1800	1200	500	1672	1100	Double	IP55	**1 unit**
FSC18016040PO/DC	1800	1600	400	1672	1500	Double	IP55	**1 unit**
FSC18016050PO/DC	1800	1600	500	1672	1500	Double	IP55	**1 unit**
FSC2006040PO/SP	2000	600	400	1872	500	Single	IP65	**1 unit**
FSC2008040PO/SP	2000	800	400	1872	700	Single	IP65	**1 unit**
FSC2008050PO/SP	2000	800	500	1872	700	Single	IP65	**1 unit**
FSC20010040PO/SP	2000	1000	400	1872	900	Single	IP65	**1 unit**
FSC20010050PO/SP	2000	1000	500	1872	900	Single	IP65	**1 unit**
FSC20010040PO/DC	2000	1000	400	1872	900	Double	IP55	**1 unit**
FSC20010050PO/DC	2000	1000	500	1872	900	Double	IP55	**1 unit**
FSC20012040PO/DC	2000	1200	400	1872	1100	Double	IP55	**1 unit**
FSC20012050PO/DC	2000	1200	500	1872	1100	Double	IP55	**1 unit**
FSC20016040PO/DC	2000	1600	400	1872	1500	Double	IP55	**1 unit**
FSC20016050PO/DC	2000	1600	500	1872	1500	Double	IP55	**1 unit**

Supplied without mounting plate.
UL listed for enclosures up to 1200-mm wide. VDE certificate for single-door cabinets.
* The 48690 insulation kit must be ordered to achieve IP65 protection.

IP65*-IP55 floor-standing semi-compact cabinets. Rolled steel. Transparent door

Reference	Cabinet dimensions			Plate dimensions		Door type	IP	MOQ
	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH			
FSC1656040PT/SP	1650	600	400	1522	500	Single	IP65	**1 unit**
FSC1658040PT/SP	1650	800	400	1522	700	Single	IP65	**1 unit**
FSC1658050PT/SP	1650	800	500	1522	700	Single	IP65	**1 unit**
FSC16510040PT/DC	1650	1000	400	1522	900	Double	IP55	**1 unit**
FSC16510050PT/DC	1650	1000	500	1522	900	Double	IP55	**1 unit**
FSC16512040PT/DC	1650	1200	400	1522	1100	Double	IP55	**1 unit**
FSC1806040PT/SP	1800	600	400	1672	500	Single	IP65	**1 unit**
FSC1808040PT/SP	1800	800	400	1672	700	Single	IP65	**1 unit**
FSC1808050PT/SP	1800	800	500	1672	700	Single	IP65	**1 unit**
FSC18010040PT/DC	1800	1000	400	1672	900	Double	IP55	**1 unit**
FSC18010050PT/DC	1800	1000	500	1672	900	Double	IP55	**1 unit**
FSC18012040PT/DC	1800	1200	400	1672	1100	Double	IP55	**1 unit**
FSC18012050PT/DC	1800	1200	500	1672	1100	Double	IP55	**1 unit**
FSC2006040PT/SP	2000	600	400	1872	500	Single	IP65	**1 unit**
FSC2008040PT/SP	2000	800	400	1872	700	Single	IP65	**1 unit**
FSC2008050PT/SP	2000	800	500	1872	700	Single	IP65	**1 unit**
FSC20010040PT/DC	2000	1000	400	1872	900	Double	IP55	**1 unit**
FSC20010050PT/DC	2000	1000	500	1872	900	Double	IP55	**1 unit**
FSC20012040PT/DC	2000	1200	400	1872	1100	Double	IP55	**1 unit**
FSC20012050PT/DC	2000	1200	500	1872	1100	Double	IP55	**1 unit**

Supplied without mounting plate.

UL listed for enclosures up to 1200-mm wide. VDE certificate for single-door cabinets.

* The 48690 insulation kit must be ordered to achieve IP65 protection.

Insulation kit



Reference	Description	MOQ
48690	IP65 insulation kit for cable covers.	**1 pack**

Needed to achieve IP65 protection in semi-compact single-door FSC type cabinets.

ARGENTA PLUS (ENL)

IP55 steel floor-standing combinable cabinets



ROLLED STEEL

High resistance in demanding large engineering production environments.

IP55 PROTECTION

Maximum protection against dust and powerful water splashes.

INDUSTRIAL APPLICATION FOR LARGE ENGINEERING PROJECTS

Designed to allow installation expansion and efficient organisation of control panels.

PRODUCT SERIES

Standard

- Opaque and transparent door cabinets without mounting plate.
- Single-door versions available up to 1000 mm width.
- Double-door versions available from 1000 mm width.
- Height: 1650 - 1800 - 2000 - 2200 mm.
- Width: 600 - 800 - 1000 - 1200 - 1600 mm.
- Depth: 400 - 500 - 600 - 800 - 1000 mm.

To order

- Special cabinets, cut-outs, colours, etc.

RECOMMENDED APPLICATIONS

Industrial application for large engineering projects

Floor-standing cabinets that allow installation expansion and efficient organisation of large distribution and control panels, integrating power, control and communication sections.

SUPPLY

Assembled

- Reinforced palletising with double channel kraft cardboard structural corner pieces. Front and rear protective sheet and highly transparent shrink wrap film. Double QR code for information.
- The mounting plate and the side panels (if ordered) are supplied attached to the outside of the cabinet on the same pallet.
- 5-mm double-bit lock zamak key.

Packs

- 6 packs to optimize the handling and transport of these big size cabinets.

MATERIAL

- Cold-rolled steel.
- Injected polyurethane sealing gasket.

FINISH

- Primed and painted embossed polyester.
- With UV protection.
- Colour grey RAL 7035.







ENCLOSURE

- Tubular structure that affords the unit great solidity.
- Insides with square and round cut-outs for fitting accessories. Distance between cut-outs is 25 mm.
- Flat outsides with cut-outs for fixing doors and panels.
- Profiles with parts welded internally to guarantee maximum rigidity and yield strength.

TOP COVER

- Made in cold-rolled steel, primed and painted in grey RAL 7016.
- Sealing gasket to guarantee IP55 protection.
- M12 screws for placement.
- Supplied with two lifting eyebolts fitted.
- Includes M8 bolts for earthing.

SIDE PANELS - REAR PANEL

- Made from sheet with a thickness of 1.5 mm.
- Sealing gasket to guarantee IP55 protection.
- M6 countersunk screws for attachment.
- Side panels: Supplied as an accessory to facilitate cabinet combination.
- Rear panel: Reversible and replaceable with a door (door supplied as an accessory).





CABLE ENTRY

- Cable entry covers with adjustable opening, manufactured in galvanised steel with a thickness of 1.2 mm.
- Covers of 100 mm and 200 mm depending on cabinet depth and width.

DOOR

- Possibility of opaque or transparent door with 120° reversible opening.
- 2-mm thick opaque door.
- 4-mm thick tempered transparent glass door.
- Four hidden and detachable hinges made of reinforced zamak.
- Double door from 1000 mm to 1600 mm width.
  Transparent door 1000 mm: PT600+PO400.
  Transparent door 1200 mm: PT800+PO400.
- Sealing gasket to guarantee IP55 protection.
- Reinforcement profiles with cut-out holes with separation of 25 mm for fitting accessories.
- Possibility of fitting an inside door in cabinets up to a width of 1200 mm (as an accessory).



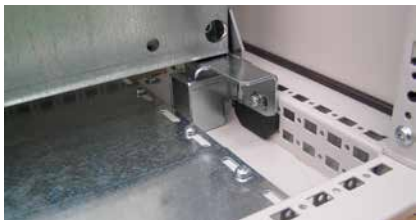




LOCKING

- Lever-handle 5 mm double bit insert, colour blue RAL 5013 and grey RAL 7016, with 4-point locking system.
- Internal lock for a double door with a 2-point locking system.
- The cabinet is supplied with the provisional shutter installed and the lever handle protected inside the cabinet.





MOUNTING PLATE

- Made from galvanised sheet steel with a thickness of 3 mm, reinforced with C-shaped folds.
- Depth-adjustable mounting plate.
- Mounting plate supplied as an accessory.

ARGENTA PLUS (ENL)

IP55 steel floor-standing combinable cabinets



Degree of protection: IP55 / NEMA 1, 12.
Material: Cold-rolled steel.
Colour: Grey RAL 7035.

IP55 floor-standing combinable cabinets. Rolled steel. Opaque door

Reference	Cabinet dimensions			Plate dimensions		Door type	IP	MOQ
	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH			
ENL1656050PO/SP	1650	600	500	1522	500	Single	IP55	**1 unit**
ENL1656060PO/SP	1650	600	600	1522	500	Single	IP55	**1 unit**
ENL1658050PO/SP	1650	800	500	1522	700	Single	IP55	**1 unit**
ENL1658060PO/SP	1650	800	600	1522	700	Single	IP55	**1 unit**
ENL16510050PO/SP	1650	1000	500	1522	900	Single	IP55	**1 unit**
ENL16510050PO/DC	1650	1000	500	1522	900	Double	IP55	**1 unit**
ENL16510060PO/SP	1650	1000	600	1522	900	Single	IP55	**1 unit**
ENL16510060PO/DC	1650	1000	600	1522	900	Double	IP55	**1 unit**
ENL16512050PO/DC	1650	1200	500	1522	1100	Double	IP55	**1 unit**
ENL16512060PO/DC	1650	1200	600	1522	1100	Double	IP55	**1 unit**
ENL1806040PO/SP	1800	600	400	1672	500	Single	IP55	**1 unit**
ENL1806050PO/SP	1800	600	500	1672	500	Single	IP55	**1 unit**
ENL1806060PO/SP	1800	600	600	1672	500	Single	IP55	**1 unit**
ENL1808040PO/SP	1800	800	400	1672	700	Single	IP55	**1 unit**
ENL1808050PO/SP	1800	800	500	1672	700	Single	IP55	**1 unit**
ENL1808060PO/SP	1800	800	600	1672	700	Single	IP55	**1 unit**
ENL18010040PO/SP	1800	1000	400	1672	900	Single	IP55	**1 unit**
ENL18010040PO/DC	1800	1000	400	1672	900	Double	IP55	**1 unit**
ENL18010050PO/SP	1800	1000	500	1672	900	Single	IP55	**1 unit**
ENL18010050PO/DC	1800	1000	500	1672	900	Double	IP55	**1 unit**
ENL18010060PO/SP	1800	1000	600	1672	900	Single	IP55	**1 unit**
ENL18010060PO/DC	1800	1000	600	1672	900	Double	IP55	**1 unit**
ENL18012040PO/DC	1800	1200	400	1672	1100	Double	IP55	**1 unit**
ENL18012050PO/DC	1800	1200	500	1672	1100	Double	IP55	**1 unit**
ENL18012060PO/DC	1800	1200	600	1672	1100	Double	IP55	**1 unit**
ENL18016040PO/DC	1800	1600	400	1672	1500	Double	IP55	**1 unit**
ENL18016050PO/DC	1800	1600	500	1672	1500	Double	IP55	**1 unit**
ENL2006040PO/SP	2000	600	400	1872	500	Single	IP55	**1 unit**
ENL2006050PO/SP	2000	600	500	1872	500	Single	IP55	**1 unit**

CONTINUED ON NEXT PAGE.

IP55 floor-standing combinable cabinets. Rolled steel. Opaque door

Reference	Cabinet dimensions			Plate dimensions		Door type	IP	MOQ
	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH			
ENL2006060PO/SP	2000	600	600	1872	500	Single	IP55	1 unit
ENL2006080PO/SP	2000	600	800	1872	500	Single	IP55	1 unit
* ENL20060100PO/SP	2000	600	1000	1872	500	Single	IP55	1 unit
ENL2008040PO/SP	2000	800	400	1872	700	Single	IP55	1 unit
ENL2008050PO/SP	2000	800	500	1872	700	Single	IP55	1 unit
ENL2008060PO/SP	2000	800	600	1872	700	Single	IP55	1 unit
ENL2008080PO/SP	2000	800	800	1872	700	Single	IP55	1 unit
* ENL20080100PO/SP	2000	800	1000	1872	700	Single	IP55	1 unit
ENL20010040PO/SP	2000	1000	400	1872	900	Single	IP55	1 unit
ENL20010040PO/DC	2000	1000	400	1872	900	Double	IP55	1 unit
ENL20010050PO/SP	2000	1000	500	1872	900	Single	IP55	1 unit
ENL20010050PO/DC	2000	1000	500	1872	900	Double	IP55	1 unit
ENL20010060PO/SP	2000	1000	600	1872	900	Single	IP55	1 unit
ENL20010060PO/DC	2000	1000	600	1872	900	Double	IP55	1 unit
ENL20010080PO/SP	2000	1000	800	1872	900	Single	IP55	1 unit
ENL20010080PO/DC	2000	1000	800	1872	900	Double	IP55	1 unit
ENL20012040PO/DC	2000	1200	400	1872	1100	Double	IP55	1 unit
ENL20012050PO/DC	2000	1200	500	1872	1100	Double	IP55	1 unit
ENL20012060PO/DC	2000	1200	600	1872	1100	Double	IP55	1 unit
ENL20012080PO/DC	2000	1200	800	1872	1100	Double	IP55	1 unit
ENL20016040PO/DC	2000	1600	400	1872	1500	Double	IP55	1 unit
ENL20016050PO/DC	2000	1600	500	1872	1500	Double	IP55	1 unit
ENL20016060PO/DC	2000	1600	600	1872	1500	Double	IP55	1 unit
ENL20016080PO/DC	2000	1600	800	1872	1500	Double	IP55	1 unit
ENL2206060PO/SP	2200	600	600	2072	500	Single	IP55	1 unit
* ENL22060100PO/SP	2200	600	1000	2072	500	Single	IP55	1 unit
* ENL2208060PO/SP	2200	800	600	2072	700	Single	IP55	1 unit
* ENL2208080PO/SP	2200	800	800	2072	700	Single	IP55	1 unit
* ENL22080100PO/SP	2200	800	1000	2072	700	Single	IP55	1 unit

Supplied without mounting plate or side panels.

* Enclosures with a depth of 1000 mm or a height of 2200 mm do not have UL certification.

VDE certificate for single-door cabinets.

Side panels



Reference	Dimensions		Pack	MOQ
	HEIGHT	DEPTH		
PLA16550	1650	500	2 pcs.	1 pack
PLA16560	1650	600	2 pcs.	1 pack
PLA18040	1800	400	2 pcs.	1 pack
PLA18050	1800	500	2 pcs.	1 pack
PLA18060	1800	600	2 pcs.	1 pack
PLA20040	2000	400	2 pcs.	1 pack
PLA20050	2000	500	2 pcs.	1 pack
PLA20060	2000	600	2 pcs.	1 pack
PLA20080	2000	800	2 pcs.	1 pack
PLA200100	2000	1000	2 pcs.	1 pack
PLA22060	2200	600	2 pcs.	1 pack
PLA22080	2200	800	2 pcs.	1 pack
PLA220100	2200	1000	2 pcs.	1 pack

ARGENTA PLUS (ENL)

IP55 steel floor-standing combinable cabinets



Degree of protection: IP55 / NEMA 1, 12.
Material: Cold-rolled steel.
Colour: Grey RAL 7035.

IP55 floor-standing combinable cabinets. Rolled steel. Transparent door

Reference	Cabinet dimensions			Plate dimensions		Door type	IP	MOQ
	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH			
ENL1656050PT/SP	1650	600	500	1522	500	Single	IP55	**1 unit**
ENL1656060PT/SP	1650	600	600	1522	500	Single	IP55	**1 unit**
ENL1658050PT/SP	1650	800	500	1522	700	Single	IP55	**1 unit**
ENL1658060PT/SP	1650	800	600	1522	700	Single	IP55	**1 unit**
ENL16510050PT/DC	1650	1000	500	1522	900	Double	IP55	**1 unit**
ENL16510060PT/DC	1650	1000	600	1522	900	Double	IP55	**1 unit**
ENL16512050PT/DC	1650	1200	500	1522	1100	Double	IP55	**1 unit**
ENL16512060PT/DC	1650	1200	600	1522	1100	Double	IP55	**1 unit**
ENL1806040PT/SP	1800	600	400	1672	500	Single	IP55	**1 unit**
ENL1806050PT/SP	1800	600	500	1672	500	Single	IP55	**1 unit**
ENL1806060PT/SP	1800	600	600	1672	500	Single	IP55	**1 unit**
ENL1808040PT/SP	1800	800	400	1672	700	Single	IP55	**1 unit**
ENL1808050PT/SP	1800	800	500	1672	700	Single	IP55	**1 unit**
ENL1808060PT/SP	1800	800	600	1672	700	Single	IP55	**1 unit**
ENL18010040PT/DC	1800	1000	400	1672	900	Double	IP55	**1 unit**
ENL18010050PT/DC	1800	1000	500	1672	900	Double	IP55	**1 unit**
ENL18010060PT/DC	1800	1000	600	1672	900	Double	IP55	**1 unit**
ENL18012040PT/DC	1800	1200	400	1672	1100	Double	IP55	**1 unit**
ENL18012050PT/DC	1800	1200	500	1672	1100	Double	IP55	**1 unit**
ENL18012060PT/DC	1800	1200	600	1672	1100	Double	IP55	**1 unit**
ENL2006040PT/SP	2000	600	400	1872	500	Single	IP55	**1 unit**
ENL2006050PT/SP	2000	600	500	1872	500	Single	IP55	**1 unit**
ENL2006060PT/SP	2000	600	600	1872	500	Single	IP55	**1 unit**
ENL2006080PT/SP	2000	600	800	1872	500	Single	IP55	**1 unit**
* **ENL20060100PT/SP**	2000	600	1000	1872	500	Single	IP55	**1 unit**
ENL2008040PT/SP	2000	800	400	1872	700	Single	IP55	**1 unit**
ENL2008050PT/SP	2000	800	500	1872	700	Single	IP55	**1 unit**

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IP55 floor-standing combinable cabinets. Rolled steel. Transparent door

Reference	Cabinet dimensions			Plate dimensions		Door type	IP	MOQ
	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH			
ENL2008060PT/SP	2000	800	600	1872	700	Single	IP55	**1 unit**
ENL2008080PT/SP	2000	800	800	1872	700	Single	IP55	**1 unit**
* **ENL20080100PT/SP**	2000	800	1000	1872	700	Single	IP55	**1 unit**
ENL20010040PT/DC	2000	1000	400	1872	900	Double	IP55	**1 unit**
ENL20010050PT/DC	2000	1000	500	1872	900	Double	IP55	**1 unit**
ENL20010060PT/DC	2000	1000	600	1872	900	Double	IP55	**1 unit**
ENL20010080PT/DC	2000	1000	800	1872	900	Double	IP55	**1 unit**
ENL20012040PT/DC	2000	1200	400	1872	1100	Double	IP55	**1 unit**
ENL20012050PT/DC	2000	1200	500	1872	1100	Double	IP55	**1 unit**
ENL20012060PT/DC	2000	1200	600	1872	1100	Double	IP55	**1 unit**
ENL20012080PT/DC	2000	1200	800	1872	1100	Double	IP55	**1 unit**
* **ENL22060100PT/SP**	2200	600	1000	2072	500	Single	IP55	**1 unit**
* **ENL2208060PT/SP**	2200	800	600	2072	700	Single	IP55	**1 unit**
* **ENL2208080PT/SP**	2200	800	800	2072	700	Single	IP55	**1 unit**
* **ENL22080100PT/SP**	2200	800	1000	2072	700	Single	IP55	**1 unit**

Supplied without mounting plate or side panels.

* Enclosures with a depth of 1000 mm or a height of 2200 mm do not have UL certification.

VDE certificate for single-door cabinets.

Side panels



Reference	Dimensions		Pack	MOQ
	HEIGHT	DEPTH		
PLA16550	1650	500	2 pcs.	**1 pack**
PLA16560	1650	600	2 pcs.	**1 pack**
PLA18040	1800	400	2 pcs.	**1 pack**
PLA18050	1800	500	2 pcs.	**1 pack**
PLA18060	1800	600	2 pcs.	**1 pack**
PLA20040	2000	400	2 pcs.	**1 pack**
PLA20050	2000	500	2 pcs.	**1 pack**
PLA20060	2000	600	2 pcs.	**1 pack**
PLA20080	2000	800	2 pcs.	**1 pack**
PLA200100	2000	1000	2 pcs.	**1 pack**
PLA22060	2200	600	2 pcs.	**1 pack**
PLA22080	2200	800	2 pcs.	**1 pack**
PLA220100	2200	1000	2 pcs.	**1 pack**

ARGENTA PLUS (ENL-PACK)

IP55 steel floor-standing combinable cabinets

PACK 1: Vertical profiles

Reference	For cabinets	Pack	MOQ
	HEIGHT		
PV1650	1650	4 pcs.	**1 pack**
PV1800	1800	4 pcs.	**1 pack**
PV2000	2000	4 pcs.	**1 pack**
PV2200	2200	4 pcs.	**1 pack**

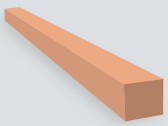
MATERIAL: Tubular structure that gives the product great robustness.
CHARACTERISTICS: Pack of 4 vertical profiles. The inner sides have rectangular and round cut-outs for fixing accessories. The outer faces are flat with cut-outs for fixing doors and panels. Fully reversible.

PACK 2: Bottom frame and top frame (top cover)

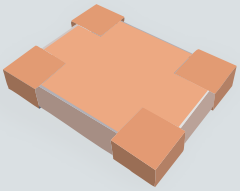
Reference	For cabinets		MOQ
	WIDTH	DEPTH	
PSI4040	400	400	**1 pack**
PSI4060	400	600	**1 pack**
PSI4080	400	800	**1 pack**
PSI6040	600	400	**1 pack**
PSI6060	600	600	**1 pack**
PSI6080	600	800	**1 pack**
PSI60100	600	1000	**1 pack**
PSI8040	800	400	**1 pack**
PSI8060	800	600	**1 pack**
PSI8080	800	800	**1 pack**
PSI80100	800	1000	**1 pack**
PSI10040	1000	400	**1 pack**
PSI10060	1000	600	**1 pack**
PSI10080	1000	800	**1 pack**
PSI12040	1200	400	**1 pack**
PSI12060	1200	600	**1 pack**
PSI12080	1200	800	**1 pack**
PSI16040	1600	400	**1 pack**

MATERIAL: Made of 1.5-mm thick cold-rolled steel, primed and painted in grey RAL 7035. Top cover with sealing gasket to ensure IP protection. Cable-entry cover in 1.2-mm thick galvanised steel.
CHARACTERISTICS: Includes top and bottom frames, top cover, cable-entry covers, bag with screws, mounting elements and M12 lifting eyebolts.

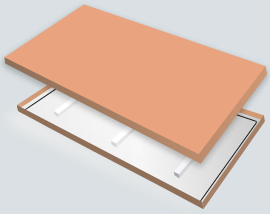
PACK 1



PACK 2



PACK 3



PACK 5: Opaque doors

Reference	For cabinets		MOQ
SINGLE-DOOR	HEIGHT	WIDTH	
PO16560	1650	600	**1 unit**
PO16580	1650	800	**1 unit**
PO165100	1650	1000	**1 unit**
PO18030	1800	300	**1 unit**
PO18040	1800	400	**1 unit**
PO18060	1800	600	**1 unit**
PO18080	1800	800	**1 unit**
PO180100	1800	1000	**1 unit**
PO20030	2000	300	**1 unit**
PO20040	2000	400	**1 unit**
PO20060	2000	600	**1 unit**
PO20080	2000	800	**1 unit**
PO200100	2000	1000	**1 unit**
PO22030	2200	300	**1 unit**
PO22040	2200	400	**1 unit**
PO22060	2200	600	**1 unit**
PO22080	2200	800	**1 unit**

Reference	For cabinets		MOQ
DOUBLE-DOOR	HEIGHT	WIDTH	
PODCS165120	1650	1200	**1 unit**
PODCS180100	1800	1000	**1 unit**
PODCS180120	1800	1200	**1 unit**
PODCS180160	1800	1600	**1 unit**
PODCS200100	2000	1000	**1 unit**
PODCS200120	2000	1200	**1 unit**
PODCS200160	2000	1600	**1 unit**

MATERIAL: 2-mm thick cold-rolled steel, primed and painted in grey RAL 7035.
CHARACTERISTICS: Door reinforcing profiles, locking elements, hinges and retainers are included.
Lever handle with 4-point locking system, 5-mm double bit insert in blue RAL 5013 and grey RAL 7016. For double-door cabinets it incorporates a 2-point locking system. Reversible doors with 120° opening.

PACK 3: Rear panel

Reference	For cabinets		MOQ
	HEIGHT	WIDTH	
PAT16560	1650	600	**1 unit**
PAT16580	1650	800	**1 unit**
PAT165100	1650	1000	**1 unit**
PAT165120	1650	1200	**1 unit**
PAT18040	1800	400	**1 unit**
PAT18060	1800	600	**1 unit**
PAT18080	1800	800	**1 unit**
PAT180100	1800	1000	**1 unit**
PAT180120	1800	1200	**1 unit**
PAT20040	2000	400	**1 unit**
PAT20060	2000	600	**1 unit**
PAT20080	2000	800	**1 unit**
PAT200100	2000	1000	**1 unit**
PAT200120	2000	1200	**1 unit**
PAT22040	2200	400	**1 unit**
PAT22060	2200	600	**1 unit**
PAT22080	2200	800	**1 unit**

MATERIAL: Made of 1.5-mm thick cold-rolled steel, primed and painted in grey RAL 7035, with sealing gasket to guarantee IP protection.

CHARACTERISTICS: Includes rear panel with supports, M6 screws, and washers for fixing.

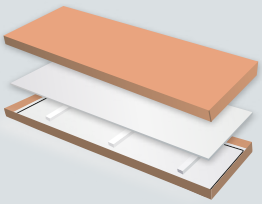
PACK 4: Side panels

Reference	For cabinets		Pack	MOQ
	HEIGHT	DEPTH		
PLA16550	1650	500	2 pcs.	**1 pack**
PLA16560	1650	600	2 pcs.	**1 pack**
PLA18040	1800	400	2 pcs.	**1 pack**
PLA18050	1800	500	2 pcs.	**1 pack**
PLA18060	1800	600	2 pcs.	**1 pack**
PLA20040	2000	400	2 pcs.	**1 pack**
PLA20050	2000	500	2 pcs.	**1 pack**
PLA20060	2000	600	2 pcs.	**1 pack**
PLA20080	2000	800	2 pcs.	**1 pack**
PLA200100	2000	1000	2 pcs.	**1 pack**
PLA22060	2200	600	2 pcs.	**1 pack**
PLA22080	2200	800	2 pcs.	**1 pack**
PLA220100	2200	1000	2 pcs.	**1 pack**

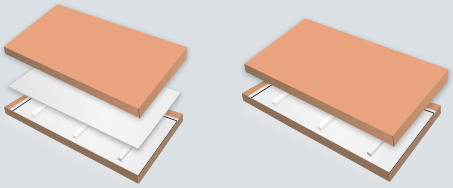
MATERIAL: Made of 1.5-mm thick cold-rolled steel sheet, primed and painted in grey RAL 7035, with sealing gasket to ensure IP protection.

CHARACTERISTICS: 2-panels pack. Includes M6 screws.

PACK 4



PACK 5



PACK 6



PACK 6: Joining elements

Reference	Description	MOQ
48715	Pack of joining and lifting elements	**1 pack**

CHARACTERISTICS: Pack of joining and lifting elements for combinable cabinets that includes:

- Interior joining elements (4 pcs) with the necessary screws for installation.
- Corner joining elements (4 pcs) with the necessary screws for installation.
- Mounting and lifting brackets (2 pcs).
- Insulation joint (2 m).
- Adhesive insulation joint (4.5 m).



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