



Enclosure, Panel and Cabinet Systems

Controlled **Power**, Continuous **Energy**

www.nilpapano.com

About Us

Our company Nilpa Pano A.Ş. was established in 2022 in line with our desire to take part as a manufacturer in the electricity sector, which we have been in since 2003. The main purpose of our Nilpa Pano brand within our company is to provide professional solutions to the needs of our customers in this field with our wide range of panel products that we produce in our facility located in Tekirdağ/Erzene.

Among our standard and specially designed products in our Nilpa Pano production area; Modular Standing Type Enclosures, Wall Type Enclosures, External Enclosures, Stainless Steel Enclosures, ABS Enclosures, Control Panels, Cable Trays, Rack Cabinets and Regulator Enclosures. In addition to these, special production enclosures can also be manufactured upon request.

We prioritise quality philosophy in our production processes by targeting maximum customer satisfaction. In this context, we offer our superior product quality in accordance with ISO 9001, ISO 14001 and OHSAS 18001 standards in accordance with environmental and occupational health and safety management systems.

We take our quality and business processes to the next level every day by increasing our R&D investments and closely follow the technological developments and innovations in the world. We attach importance to developing our production processes in line with the expectations by identifying the needs in advance, adopting the understanding of innovation and incorporating it into our work.

As Nilpa Pano, we are actively continuing our export activities in line with our goal of having a say in the world market. We plan to continue our export policy in many different regions of the world by expanding our trade volume.

Since the day we were founded, we continue to be the long-term solution partner of our customers in line with our goal of being the first choice in the sector and to provide services with confidence.

MISSION

Our main mission is to offer our customers the most innovative solutions of the highest quality by advancing with the goal of zero error in our production processes and by closely following technological developments in the world.

VISION

Our vision is to be an internationally competitive, leading, reliable and sought-after brand in the power industry.





**THANKS FOR
CHOOSING US!**

WHY CHOOSE US?



Wide range of products

We offer the ability to customize your orders with a wide range of products tailored specifically to your needs, allowing you to meet all your needs in one place.



Customer satisfaction

We prioritize customer satisfaction and ensure timely and smooth delivery of your orders without compromising on product quality.



Experienced staff

Our company, which always prioritizes the needs of our customers, employs experienced and qualified employees who are constantly upgrading their qualifications.



Innovative technology

We offer you the most innovative solutions thanks to our state-of-the-art equipment that meets the latest technological trends.



Quality assured products

We provide our customers with technical support in the various applications of our type-tested panels, which we produce in accordance with TS EN IEC 62208: 2023.

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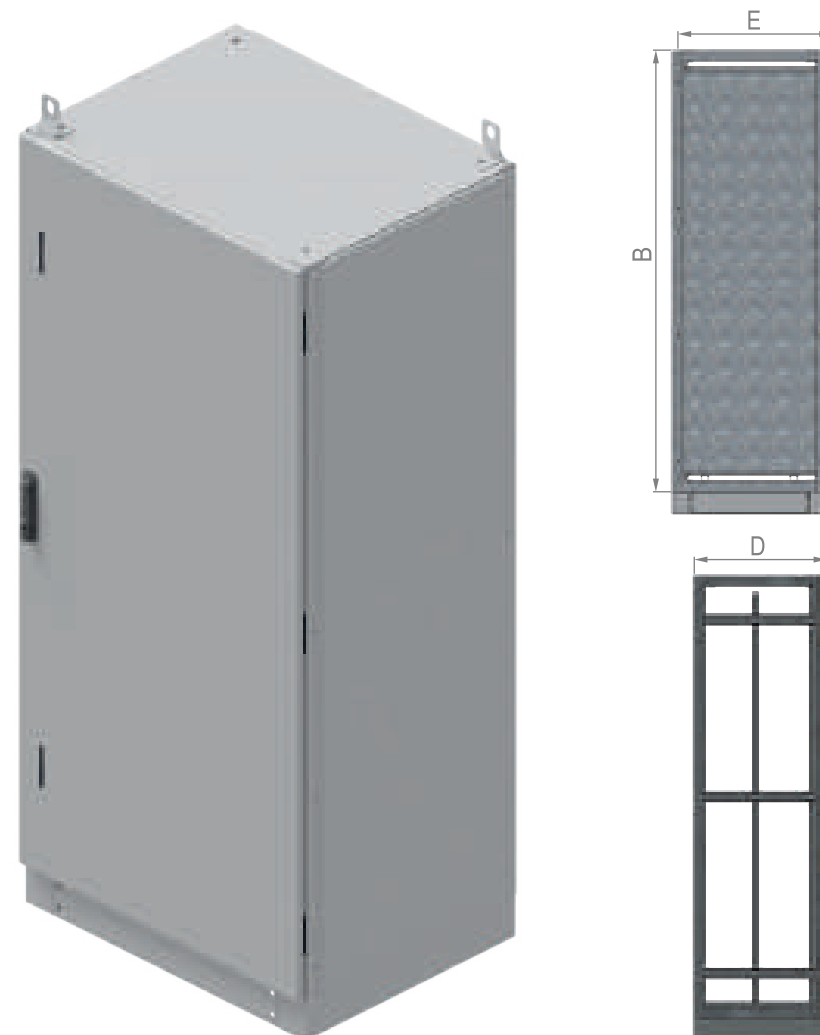
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OUR CERTIFICATIONS

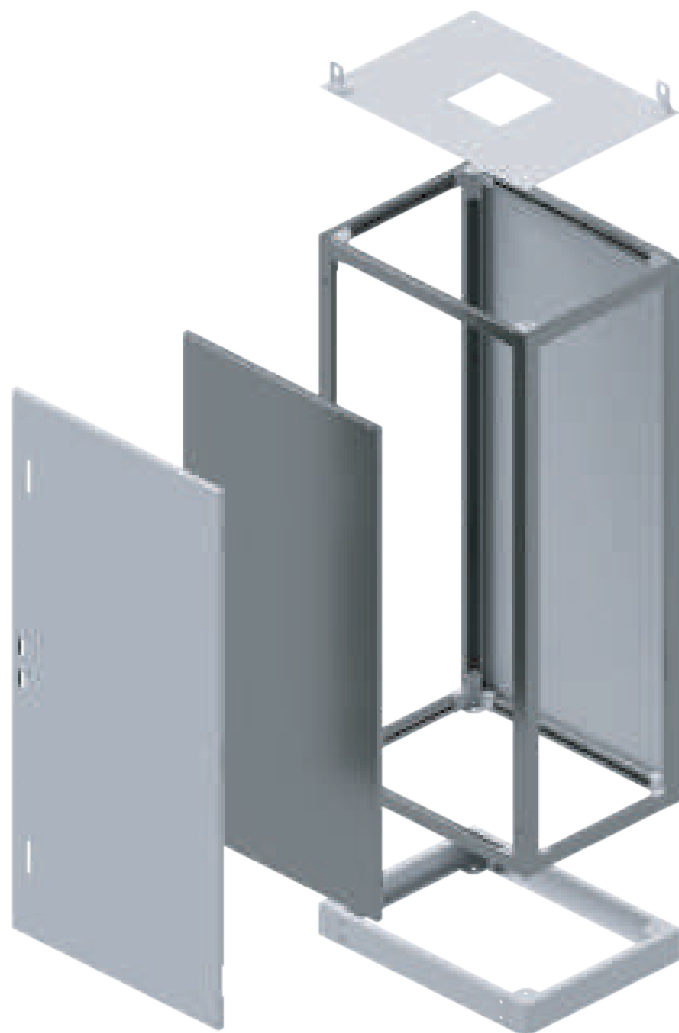
FLOOR STANDING MODULAR ENCLOSURE WITH MOUNTING PLATE

TECHNICAL SPECIFICATIONS	
Type	Floor Standing
Design	Modular
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	400-600 mm
Width	400-800 mm
Height	1600-2000 mm
Door	Single Door
Option	with Mounting Plate

- The base is not included in the height measurements.
- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- Depending on preference, doors can be fitted with glass.
- The door is installed with concealed hinges and an Espagnolette lock.
- The rear and side plates have a similar design.
- The opening direction of the door can be changed.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- Front and rear doors are available.
- Thanks to the modular design, enclosures can be connected in rows.



PLEASE CONTACT OUR REPRESENTATIVE FOR PRICES

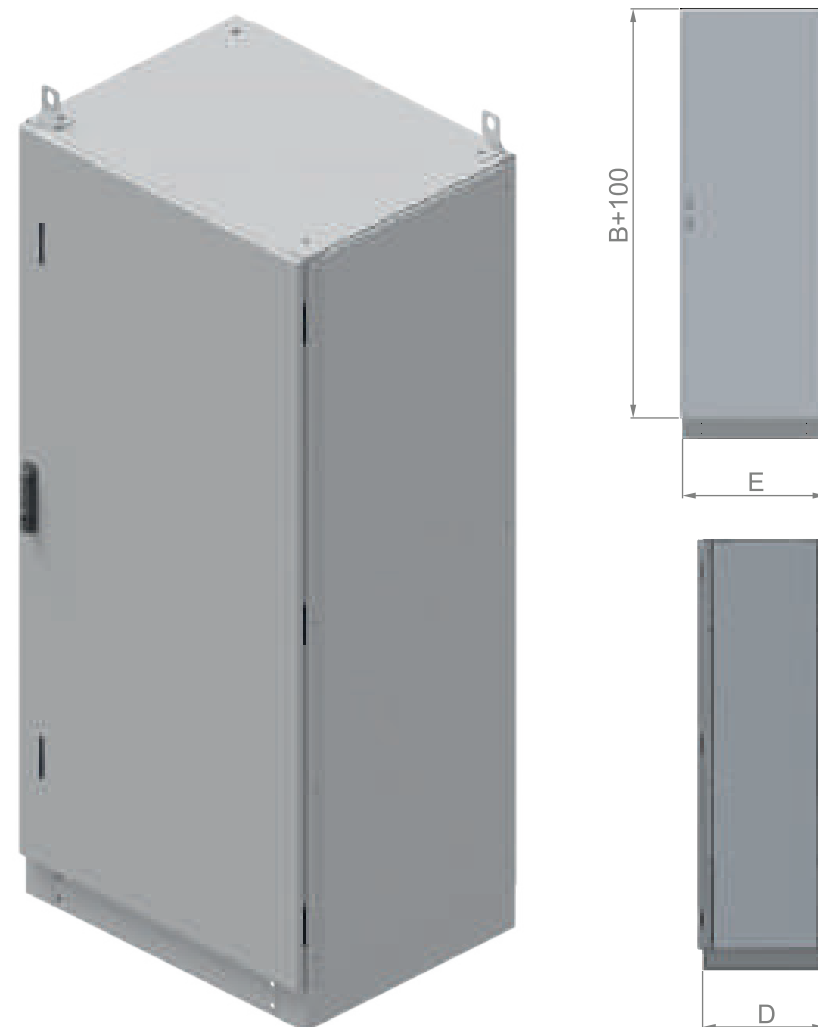


PRODUCT CODE	WIDTH x LENGTH x DEPTH (cm)	MOUNTING PLATE (mm)
NP.MD.TS.40*160*40	40 x 160 x 40	348 x 1350
NP.MD.TS.50*160*40	50 x 160 x 40	448 x 1350
NP.MD.TS.60*160*40	60 x 160 x 40	548 x 1350
NP.MD.TS.40*160*50	40 x 160 x 50	348 x 1350
NP.MD.TS.50*160*50	50 x 160 x 50	448 x 1350
NP.MD.TS.60*160*50	60 x 160 x 50	548 x 1350
NP.MD.TS.40*180*40	40 x 180 x 40	348 x 1650
NP.MD.TS.50*180*40	50 x 180 x 40	448 x 1650
NP.MD.TS.60*180*40	60 x 180 x 40	548 x 1650
NP.MD.TS.40*180*50	40 x 180 x 50	348 x 1650
NP.MD.TS.50*180*50	50 x 180 x 50	448 x 1650
NP.MD.TS.60*180*50	60 x 180 x 50	548 x 1650
NP.MD.TS.70*180*50	70 x 180 x 50	648 x 1650
NP.MD.TS.50*200*40	50 x 200 x 40	448 x 1850
NP.MD.TS.60*200*40	60 x 200 x 40	548 x 1850
NP.MD.TS.70*200*40	70 x 200 x 40	648 x 1850
NP.MD.TS.50*200*50	50 x 200 x 50	448 x 1850
NP.MD.TS.60*200*50	60 x 200 x 50	548 x 1850
NP.MD.TS.70*200*50	70 x 200 x 50	648 x 1850
NP.MD.TS.80*200*50	80 x 200 x 50	748 x 1850
NP.MD.TS.70*200*60	70 x 200 x 60	648 x 1850
NP.MD.TS.80*200*60	80 x 200 x 60	748 x 1850

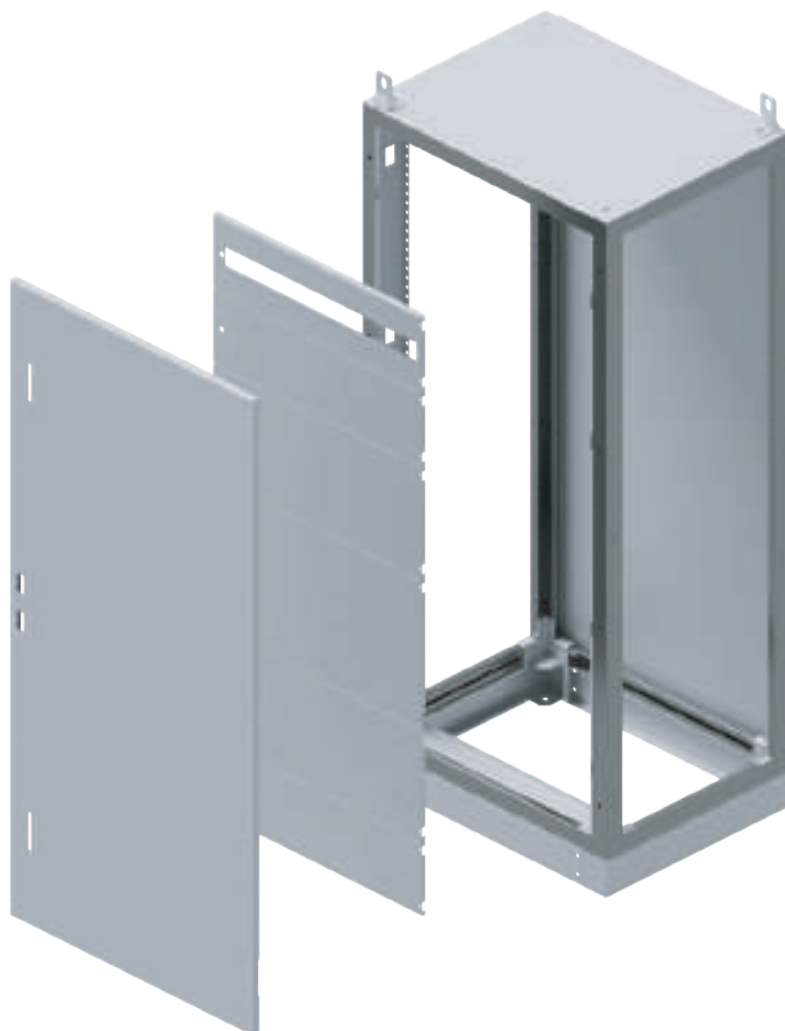
FLOOR STANDING MODULAR ENCLOSURE WITH DEAD FRONT

TECHNICAL SPECIFICATIONS	
Type	Floor Standing
Design	Modular
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	400-600 mm
Width	400-800 mm
Height	1600-2000 mm
Door	Single Door
Option	with Dead Front

- The base is not included in the height measurements.
- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- With the modular hinged dead front system, it is possible to modify the dead front assembly.
- The design of the dead front can be modified, the dimensions of the dead front and internal cutouts must be specified when placing the order.
- The number of automats indicated in the table refers to one row.
- Front and rear doors are available. The opening direction of the front and rear doors can be changed. The polyurethane seal, Espagnolette lock and concealed hinges protect the doors from moisture and dust.
- Depending on preference, the doors can be fitted with glass.
- Thanks to the modular design, enclosures can be connected in rows.



PLEASE CONTACT OUR REPRESENTATIVE FOR PRICES.



PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	NUMBER OF AUTOMATS
NP.MD.PS.40*160*40	40 x 160 x 40	14
NP.MD.PS.50*160*40	50 x 160 x 40	19
NP.MD.PS.60*160*40	60 x 160 x 40	25
NP.MD.PS.40*160*50	40 x 160 x 50	14
NP.MD.PS.50*160*50	50 x 160 x 50	19
NP.MD.PS.60*160*50	60 x 160 x 50	25
NP.MD.PS.40*180*40	40 x 180 x 40	14
NP.MD.PS.50*180*40	50 x 180 x 40	19
NP.MD.PS.60*180*40	60 x 180 x 40	25
NP.MD.PS.40*180*50	40 x 180 x 50	14
NP.MD.PS.50*180*50	50 x 180 x 50	19
NP.MD.PS.60*180*50	60 x 180 x 50	25
NP.MD.PS.70*180*50	70 x 180 x 50	29
NP.MD.PS.50*200*40	50 x 200 x 40	19
NP.MD.PS.60*200*40	60 x 200 x 40	25
NP.MD.PS.70*200*40	70 x 200 x 40	29
NP.MD.PS.50*200*50	50 x 200 x 50	19
NP.MD.PS.60*200*50	60 x 200 x 50	25
NP.MD.PS.70*200*50	70 x 200 x 50	29
NP.MD.PS.80*200*50	80 x 200 x 50	35
NP.MD.PS.70*200*60	70 x 200 x 60	29
NP.MD.PS.80*200*60	80 x 200 x 60	35

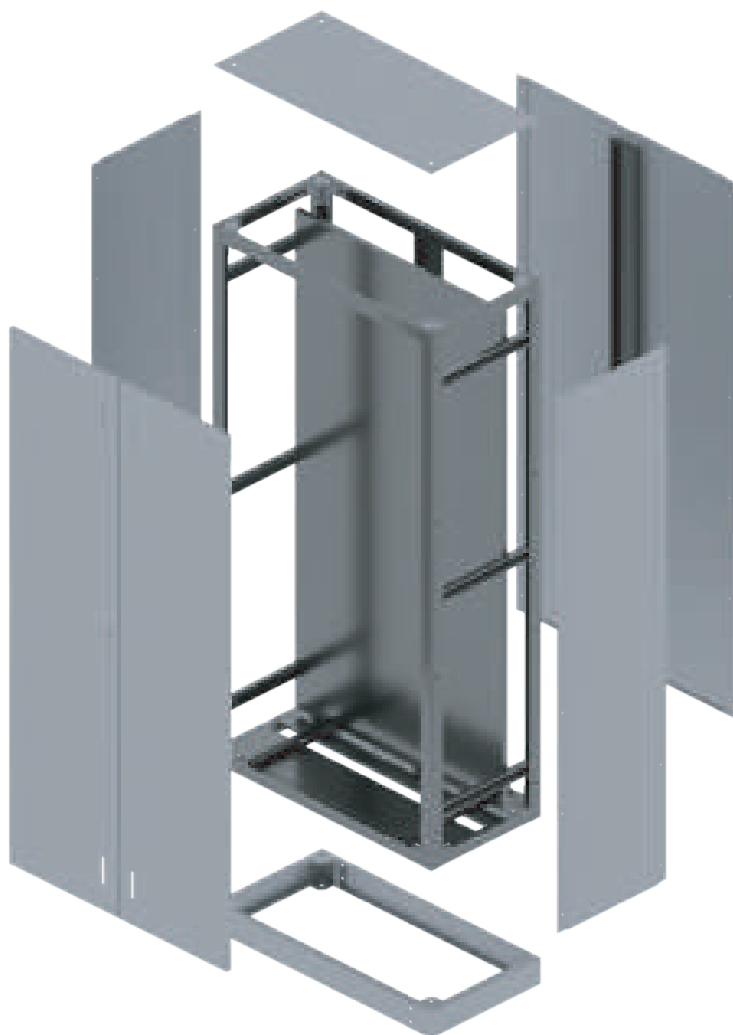
DOUBLE-DOOR FLOOR STANDING MODULAR ENCLOSURE WITH MOUNTING PLATE

TECHNICAL SPECIFICATIONS	
Type	Floor standing
Design	Modular
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	400-500 mm
Width	1200 mm
Height	1600-2000 mm
Door	Double door
Option	With Mounting Plate

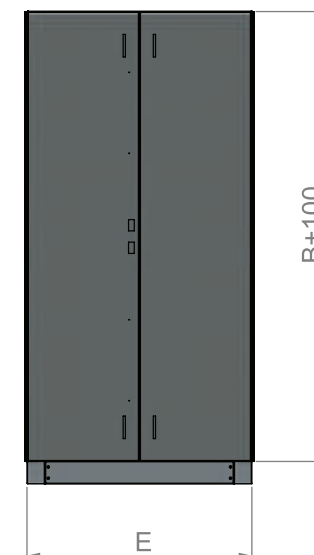
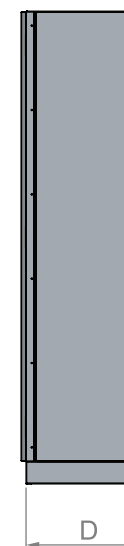
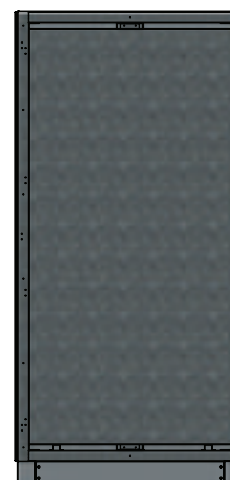
- The base is not included in the height measurements.
- The opening direction of the door can be changed.
- The door is installed with concealed hinges and an Espagnolette lock.
- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- Depending on preference, doors can be fitted with glass.
- Thanks to the modular design, enclosures can be connected in rows.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- Front and rear doors are available.
- The rear and side plates have a similar design.



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PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	MOUNTING PLATE (mm)
NP.MD.TSÇ.120*160*40	120 x 160 x 40	1048 x 1350
NP.MD.TSÇ.120*180*40	120 x 180 x 40	1048 x 1550
NP.MD.TSÇ.120*200*40	120 x 200 x 40	1048 x 1850
NP.MD.TSÇ.120*160*50	120 x 160 x 50	1048 x 1350
NP.MD.TSÇ.120*180*50	120 x 180 x 50	1048 x 1550
NP.MD.TSÇ.120*200*50	120 x 200 x 50	1048 x 1850

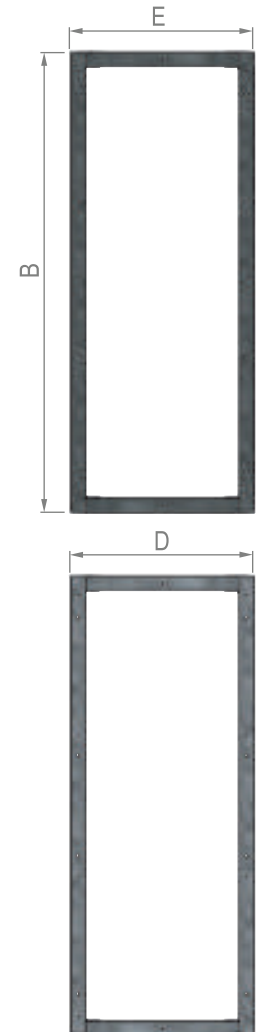


MODULAR SYSTEM ENCLOSURE FRAME

TECHNICAL SPECIFICATIONS

Type	Floor standing
Design	Modular
Plate Thickness	1,5 mm
Type of material	Galvanized steel
Depth	400-600 mm
Width	400-800 mm
Height	1600-2000 mm

- The base is not included in the height measurements.
- Thanks to the fully modular, seamless design, frame can be modified.



PLEASE CONTACT OUR REPRESENTATIVE FOR PRICES

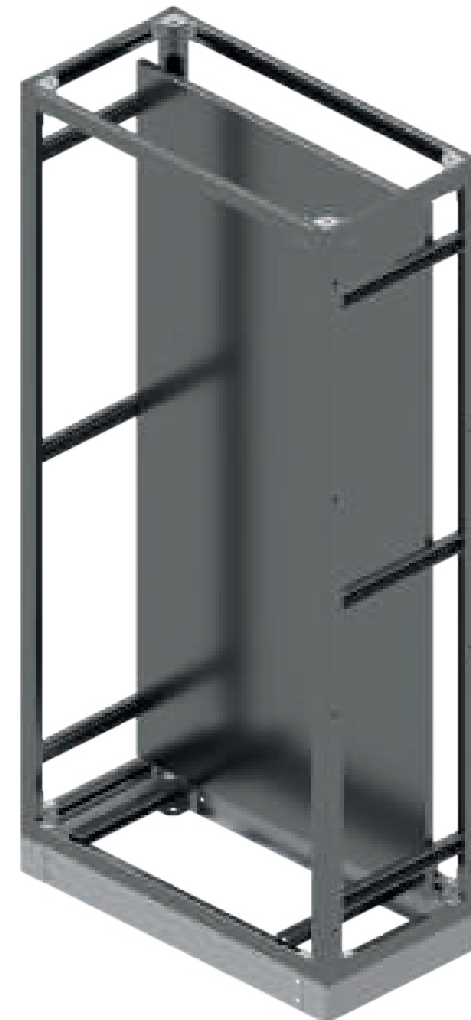


PRODUCT CODE	WIDTH x HEIGHT x DEEPTH (cm)
NP.MD.K.40*160*40	40 x 160 x 40
NP.MD.K.50*160*40	50 x 160 x 40
NP.MD.K.60*160*40	60 x 160 x 40
NP.MD.K.40*160*50	40 x 160 x 50
NP.MD.K.50*160*50	50 x 160 x 50
NP.MD.K.60*160*50	60 x 160 x 50
NP.MD.K.40*180*40	40 x 180 x 40
NP.MD.K.50*180*40	50 x 180 x 40
NP.MD.K.60*180*40	60 x 180 x 40
NP.MD.K.40*180*50	40 x 180 x 50
NP.MD.K.50*180*50	50 x 180 x 50
NP.MD.K.60*180*50	60 x 180 x 50
NP.MD.K.70*180*50	70 x 180 x 50
NP.MD.K.50*200*40	50 x 200 x 40
NP.MD.K.60*200*40	60 x 200 x 40
NP.MD.K.70*200*40	70 x 200 x 40
NP.MD.K.50*200*50	50 x 200 x 50
NP.MD.K.60*200*50	60 x 200 x 50
NP.MD.K.70*200*50	70 x 200 x 50
NP.MD.K.80*200*50	80 x 200 x 50
NP.MD.K.70*200*60	70 x 200 x 60
NP.MD.K.80*200*60	80 x 200 x 60

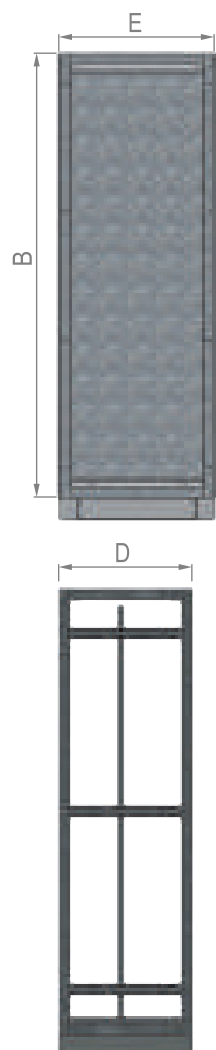
FLOOR STANDING MODULAR ENCLOSURE FRAME WITH MOUNTING PLATE

TECHNICAL SPECIFICATIONS	
Type	Floor standing
Design	Modular
Plate Thickness	1,5 mm
Type of material	Galvanized steel
Depth	400-600 mm
Width	400-800 mm
Height	1600-2000 mm

- The base is not included in the height measurements.
- Thanks to the fully modular, seamless design, frame can be modified.



PLEASE CONTACT OUR REPRESENTATIVE FOR PRICE

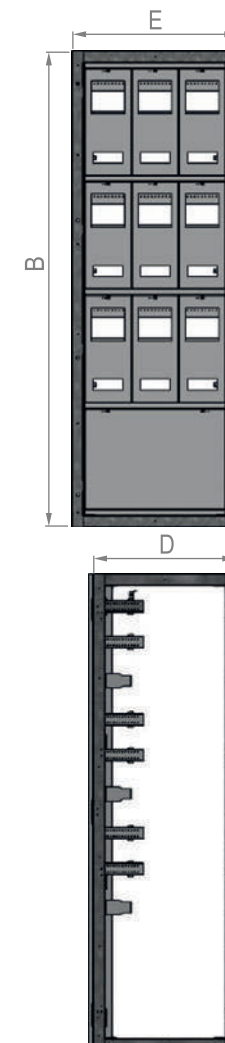


PRODUCT CODE	WIDTH x HEIGHT x DEEPTH (cm)	With Mounting Plate (mm)
NP.MD.K.TS.40*160*40	40 x 160 x 40	348 x 1450
NP.MD.K.TS.50*160*40	50 x 160 x 40	448 x 1450
NP.MD.K.TS.60*160*40	60 x 160 x 40	548 x 1450
NP.MD.K.TS.40*160*50	40 x 160 x 50	348 x 1450
NP.MD.K.TS.50*160*50	50 x 160 x 50	448 x 1450
NP.MD.K.TS.60*160*50	60 x 160 x 50	548 x 1450
NP.MD.K.TS.40*180*40	40 x 180 x 40	348 x 1650
NP.MD.K.TS.50*180*40	50 x 180 x 40	448 x 1650
NP.MD.K.TS.60*180*40	60 x 180 x 40	548 x 1650
NP.MD.K.TS.40*180*50	40 x 180 x 50	348 x 1650
NP.MD.K.TS.50*180*50	50 x 180 x 50	448 x 1650
NP.MD.K.TS.60*180*50	60 x 180 x 50	548 x 1650
NP.MD.K.TS.70*180*50	70 x 180 x 50	648 x 1650
NP.MD.K.TS.50*200*40	50 x 200 x 40	448 x 1850
NP.MD.K.TS.60*200*40	60 x 200 x 40	548 x 1850
NP.MD.K.TS.70*200*40	70 x 200 x 40	648 x 1850
NP.MD.K.TS.50*200*50	50 x 200 x 50	448 x 1850
NP.MD.K.TS.60*200*50	60 x 200 x 50	548 x 1850
NP.MD.K.TS.70*200*50	70 x 200 x 50	648 x 1850
NP.MD.K.TS.80*200*50	80 x 200 x 50	748 x 1850
NP.MD.K.TS.70*200*60	70 x 200 x 60	648 x 1850
NP.MD.K.TS.80*200*60	80 x 200 x 60	748 x 1850

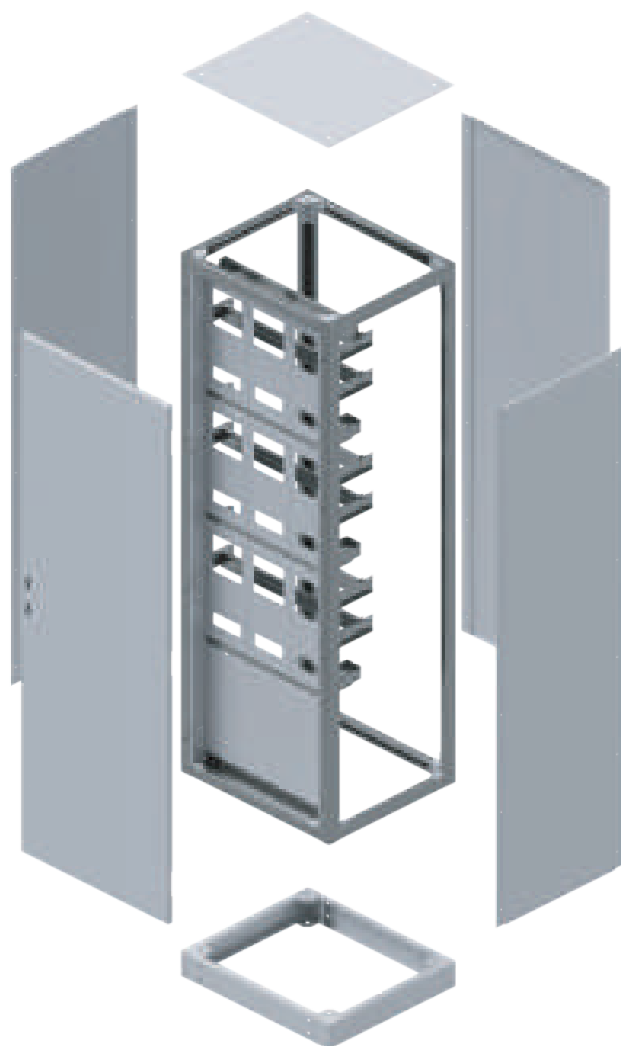
FLOOR STANDING MODULAR METER BOX

TECHNICAL SPECIFICATIONS	
Type	Floor standing
Design	Modular
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	400-500 mm
Width	400-900 mm
Height	1600-2000 mm
Door	Single-Double door
Option	With Dead Front

- The opening direction of the door can be changed.
- The door is installed with concealed hinges and an Espagnolette lock.
- The rear and side plates have a similar design.
- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- The meter compartments can be modified on request.
- Thanks to the modular design, enclosures can be connected in rows.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- Front and rear doors are available.
- Depending on preference, doors can be fitted with glass.



PLEASE CONTACT OUR REPRESENTATIVE FOR PRICES



PRODUCT CODE	WIDTH x HEIGHT x DEEPTH (cm)	NUMBER OF METERS
NP.MD.SP.40*160*40	40 x 160 x 40	5
NP.MD.SP.50*160*40	50 x 160 x 40	5
NP.MD.SP.60*160*40	60 x 160 x 40	7
NP.MD.SP.40*160*50	40 x 160 x 50	5
NP.MD.SP.50*160*50	50 x 160 x 50	5
NP.MD.SP.60*160*60	60 x 160 x 60	7
NP.MD.SP.40*180*40	40 x 180 x 40	5
NP.MD.SP.50*180*50	50 x 180 x 50	5
NP.MD.SP.60*180*60	60 x 180 x 60	7
NP.MD.SP.40*180*40	40 x 180 x 40	5
NP.MD.SP.50*180*50	50 x 180 x 50	5
NP.MD.SP.60*180*60	60 x 180 x 60	7
NP.MD.SP.40*200*40	40 x 200 x 40	5
NP.MD.SP.50*200*50	50 x 200 x 50	5
NP.MD.SP.60*200*60	60 x 200 x 60	7
NP.MD.SP.40*200*40	40 x 200 x 40	5
NP.MD.SP.50*200*50	50 x 200 x 50	5
NP.MD.SP.60*200*60	60 x 200 x 60	7
NP.MD.SP.90*200*50	90 x 200 x 50	14

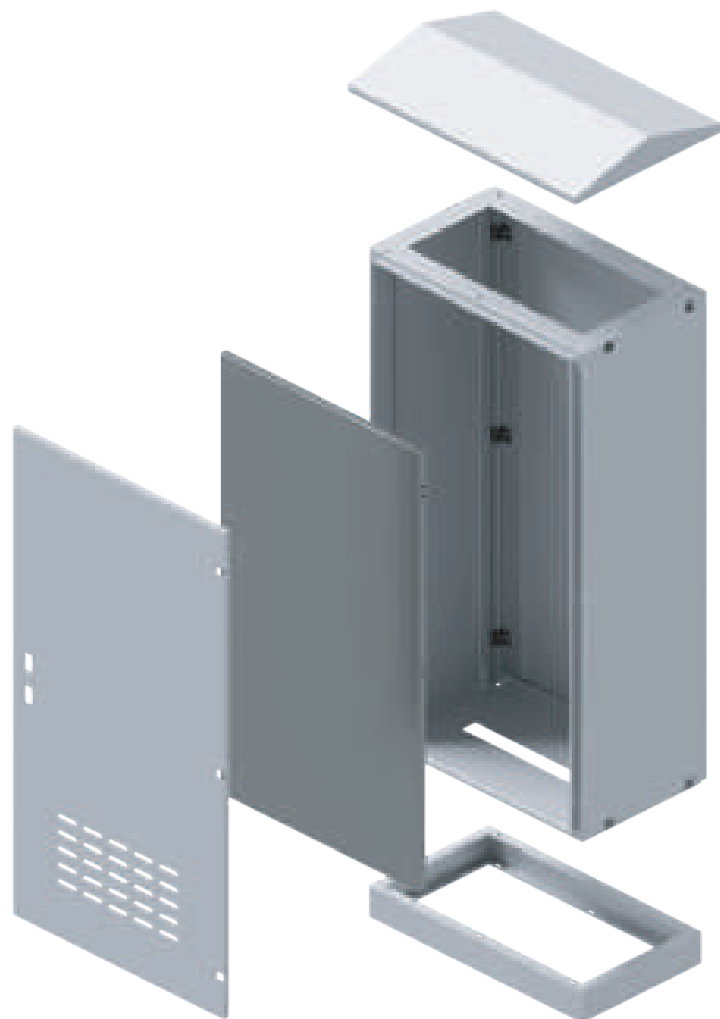
FLOOR STANDING OUTDOOR TYPE ENCLOSURE WITH MOUNTING PLATE

TECHNICAL SPECIFICATIONS	
Type	Semi-Modular
Design	Outdoor Type
Area of Use	Industrial
Protection Class	IP 65
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	400-500 mm
Width	600-1000 mm
Height	1500-2000 mm
Door	Single-Double door
Option	With Mounting Plate

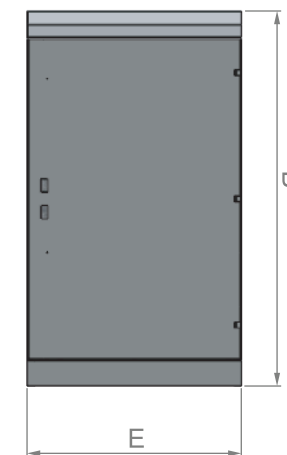
- The base is not included in the height measurements.
- Depending on preference, doors can be fitted with glass.
- The opening direction of the door can be changed.
- The door is installed with concealed hinges and an Espagnolette lock.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- Asymmetrical roof is used to divert rainwater away from the enclosure.
- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.



PLEASE CONTACT OUR REPRESENTATIVE FOR PRICES



PRODUCT CODE	WIDTH x HEIGHT x DEEPTH (cm)	MOUNTING PLATE (mm)
NP.DH.TS.60*150*40	60x150x40	530 x 1430
NP.DH.TS.60*150*50	60x150x50	530 x 1430
NP.DH.TS.70*150*40	70x150x40	630 x 1430
NP.DH.TS.70*150*50	70x150x50	630 x 1430
NP.DH.TS.80*170*40	80x170x40	730 x 1630
NP.DH.TS.80*170*50	80x170x50	730 x 1630
NP.DH.TS.80*190*50	80x190x50	730 x 1830
NP.DH.TS.80*200*50	80x200x50	730 x 1930
NP.DH.TS.90*200*50	90x200x50	830 x 1930
NP.DH.TS.100*200*50	100x200x50	930 x 1930



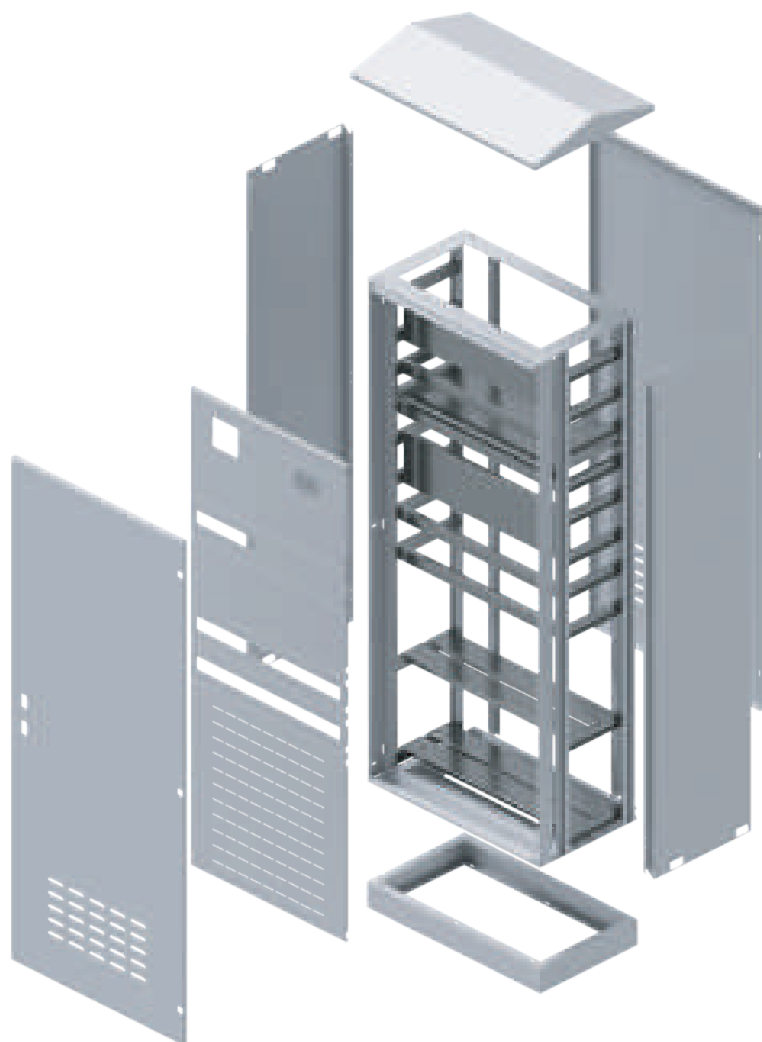
FLOOR STANDING OUTDOOR TYPE ENCLOSURE WITH DEAD FRONT

TECHNICAL SPECIFICATIONS	
Type	Semi-Modular
Design	Outdoor Type
Area of Use	Industrial
Protection Class	IP 65
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	400-500 mm
Width	600-900 mm
Height	1500-2000 mm
Door	Single-Double Door
Option	With Dead Front

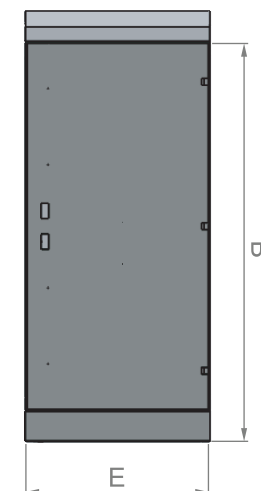
- The base is not included in the height measurements.
- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- Depending on preference, doors can be fitted with glass.
- The door is installed with concealed hinges and an Espagnolette lock.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- Asymmetrical roof is used to divert rainwater away from the enclosure.
- For enclosures with dead front, the dimensions of the dead front and internal cutouts must be specified when placing the order.
- The opening direction of the door can be changed.



PLEASE CONTACT OUR REPRESENTATIVE FOR PRICES



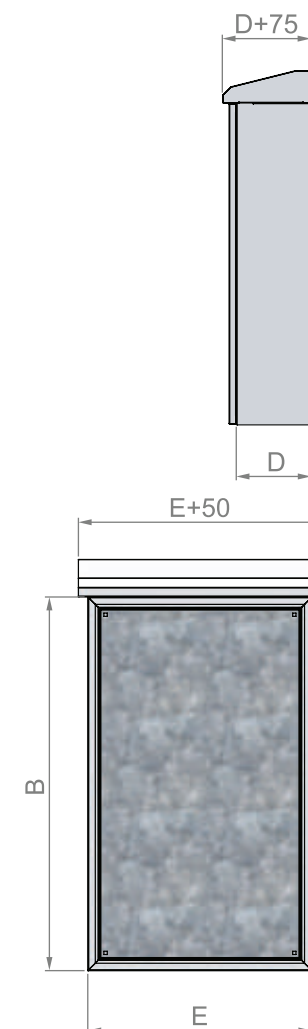
PRODUCT CODE	WIDTH x HEIGHT x DEEPTH (cm)	NUMBER OF AUTOMATS
NP.DH.PS.60*150*40	60x150x40	25
NP.DH.PS.60*150*50	60x150x50	25
NP.DH.PS.70*150*40	70x150x40	30
NP.DH.PS.70*150*50	70x150x50	30
NP.DH.PS.80*170*40	80x170x40	36
NP.DH.PS.80*170*50	80x170x50	36
NP.DH.PS.80*190*50	80x190x50	36
NP.DH.PS.80*200*50	80x200x50	36
NP.DH.PS.90*200*50	90x200x50	41

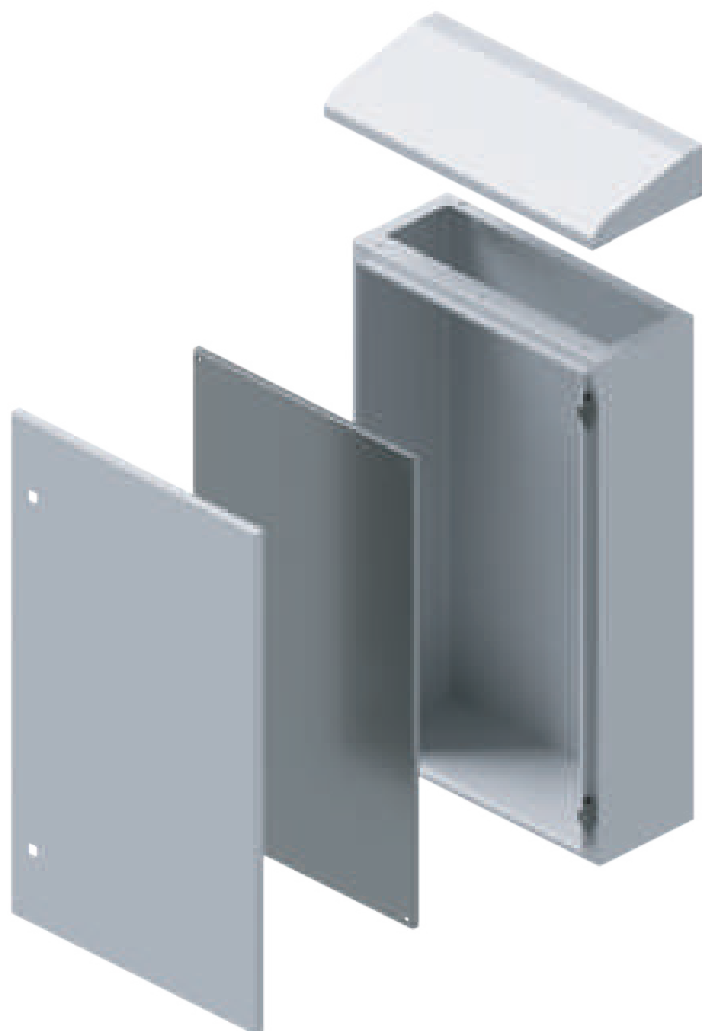


WALL MOUNTED OUTDOOR TYPE ENCLOSURE WITH MOUNTING PLATE

TECHNICAL SPECIFICATIONS	
Type	Welded
Design	Outdoor Type
Area of Use	Industrial
Protection Class	IP 65
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	250-300 mm
Width	400-900 mm
Height	600-1200 mm
Door	Single-Double door
Option	With Mounting Plate

- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- Depending on preference, doors can be fitted with glass.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- The opening direction of the door can be changed.
- Asymmetrical roof is used to divert rainwater away from the enclosure.
- The door is installed with concealed hinges and an Espagnolette lock.



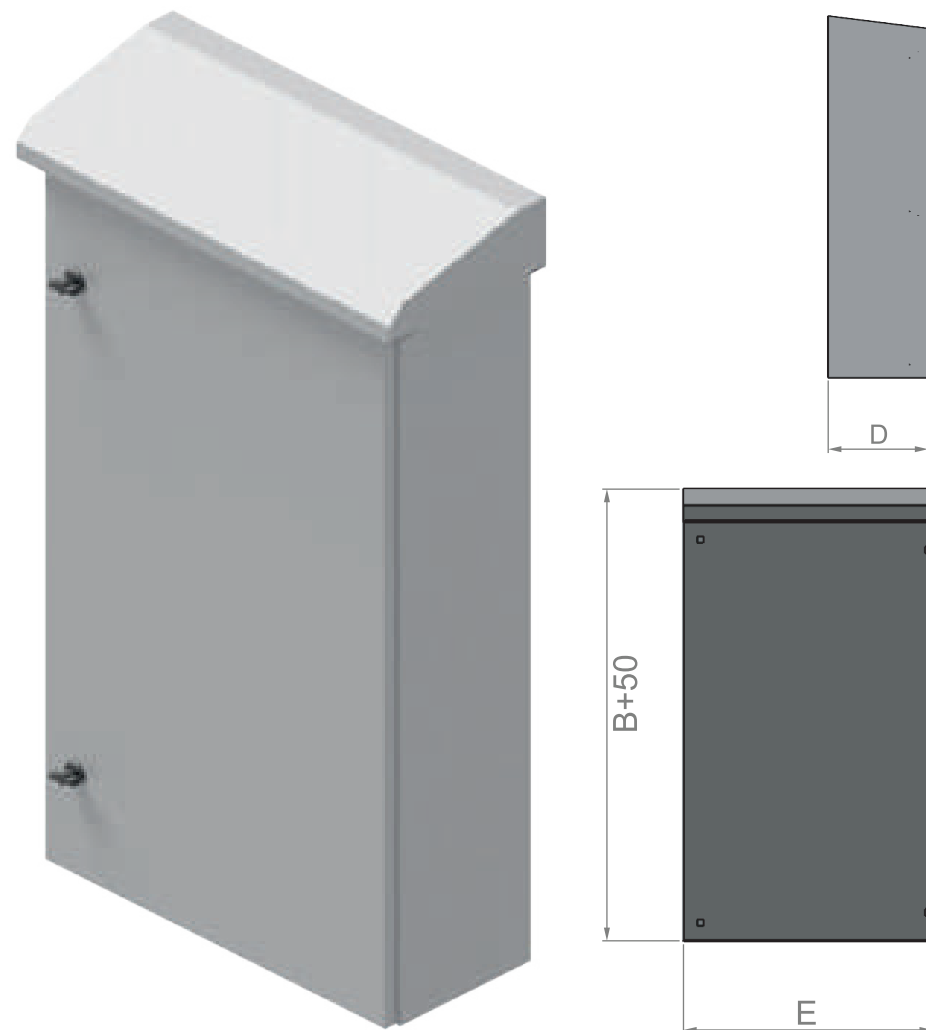


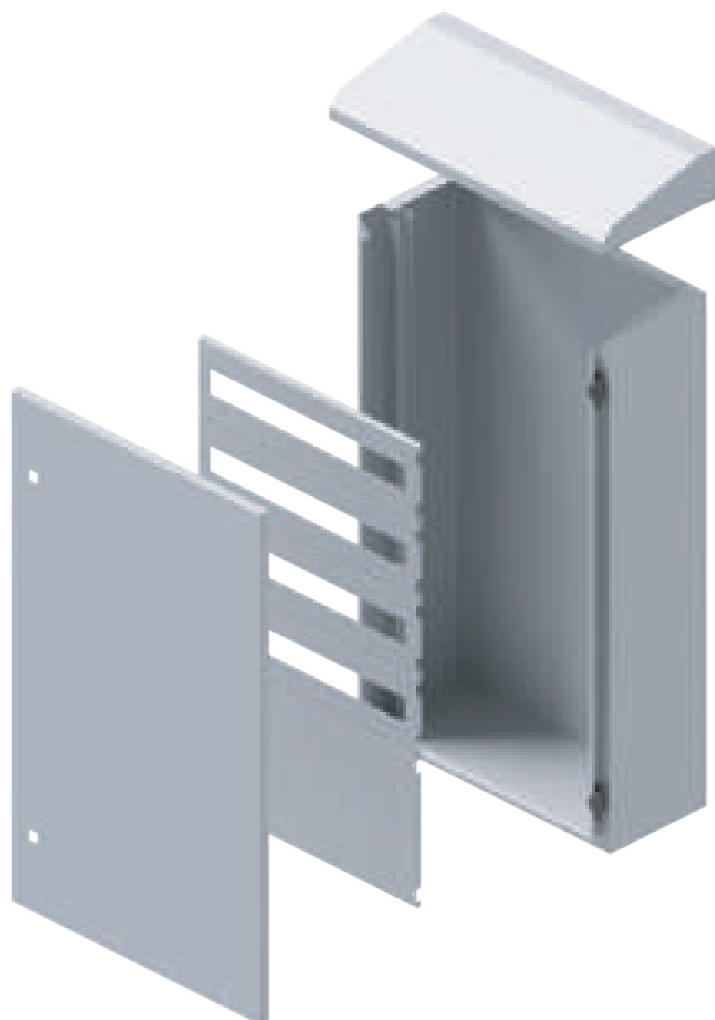
PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	MOUNTING PLATE (MM)	THICKNESS (MM)	PRICE (\$)
NP.DT.TS.40*60*25*1,2	40 x 60 x 25	340 x 540	1,2	203 \$
N.DT.TS.50*60*30*1,2	50 x 60 x 30	440 x 540	1,2	254 \$
NP.DT.TS.60*80*25*1,2	60 x 80 x 25	540 x 740	1,2	323 \$
NP.DT.TS.60*80*30*1,2	60 x 80 x 30	540 x 740	1,2	347 \$
NP.DT.TS.70*100*30*1,2	70 x 100 x 30	640 x 940	1,2	451 \$
NP.DT.TS.80*100*30*1,2	80 x 100 x 30	740 x 940	1,2	506 \$
NP.DT.TS.70*120*30*1,2	70 x 120 x 30	640 x 1140	1,2	529 \$
NP.DT.TS.80*120*30*1,2	80 x 120 x 30	740 x 1140	1,2	576 \$
NP.DT.TS.90*120*30*1,2	90 x 120 x 30	840 x 1140	1,2	633 \$
NP.DT.TS.40*60*25*1	40 x 60 x 25	340 x 540	1	183 \$
NP.DT.TS.50*60*30*1	50 x 60 x 30	440 x 540	1	223 \$
NP.DT.TS.60*80*25*1	60 x 80 x 25	540 x 740	1	287 \$
NP.DT.TS.60*80*30*1	60 x 80 x 30	540 x 740	1	304 \$
NP.DT.TS.70*100*30*1	70 x 100 x 30	640 x 940	1	399 \$
NP.DT.TS.80*100*30*1	80 x 100 x 30	740 x 940	1	439 \$
NP.DT.TS.70*120*30*1	70 x 120 x 30	640 x 1140	1	460 \$
NP.DT.TS.80*120*30*1	80 x 120 x 30	740 x 1140	1	507 \$
NP.DT.TS.90*120*30*1	90 x 120 x 30	840 x 1140	1	554 \$

WALL MOUNTED OUTDOOR TYPE ENCLOSURE WITH DEAD FRONT

TECHNICAL SPECIFICATIONS	
Type	Welded
Design	Outdoor Type
Area of Use	Industrial
Protection Class	IP 65
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	200 mm
Width	400-900 mm
Height	600-1200 mm
Door	Single-Double door
Option	With Dead Front

- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- Depending on preference, doors can be fitted with glass.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- The door is installed with concealed hinges and an Espagnolette lock.
- The opening direction of the door can be changed.
- Asymmetrical roof is used to divert rainwater away from the enclosure.
- For enclosures with dead front, the dimensions of the dead front and internal cutouts must be specified when placing the order.



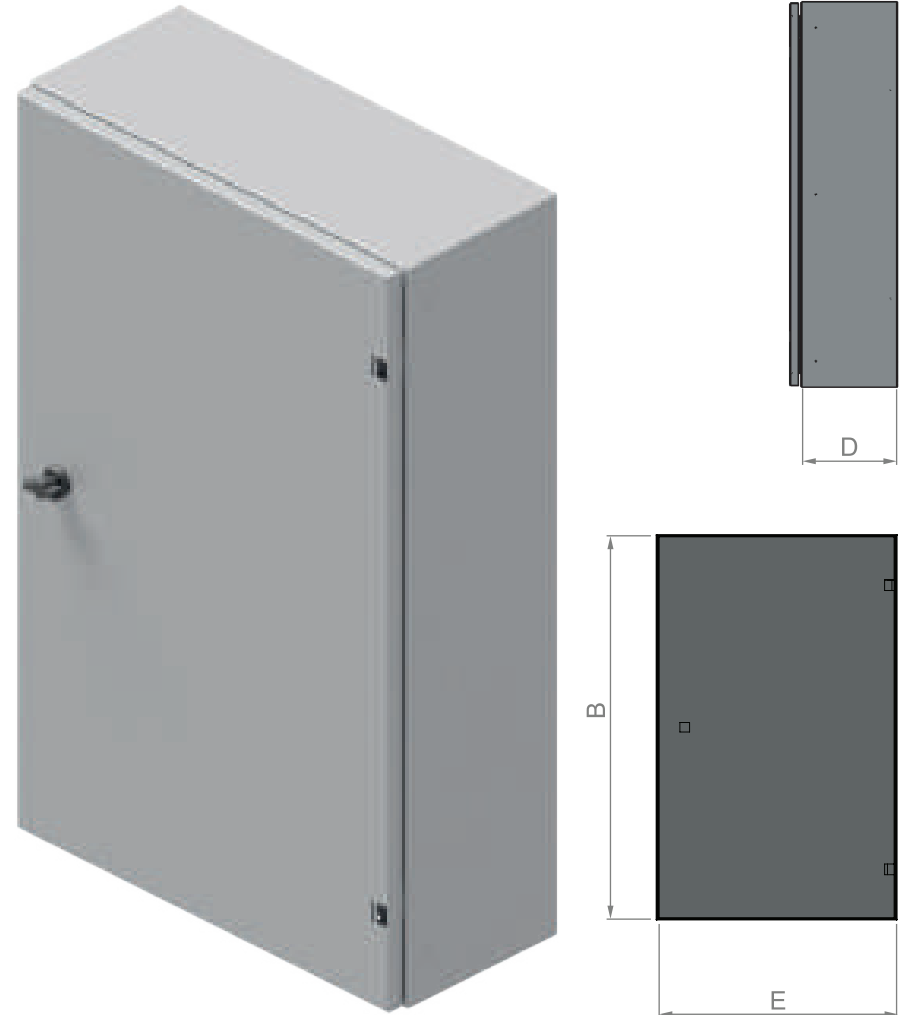


PRODUCT CODE	WIDTH x HEIGHT x DEEPTH (cm)	NUMBER OF AUTOMATS (mm)	THICKNESS (mm)	PRICE (\$)
NP.DT.PS.40*60*20*1,2	40 x 60 x 20	14	1,2	213 \$
NP.DT.PS.50*60*20*1,2	50 x 60 x 20	20	1,2	248 \$
NP.DT.PS.60*70*20*1,2	60 x 70 x 20	25	1,2	312 \$
NP.DT.PS.60*80*20*1,2	60 x 80 x 20	25	1,2	354 \$
NP.DT.PS.70*100*20*1,2	70 x 100 x 20	31	1,2	474 \$
NP.DT.PS.80*100*20*1,2	80 x 100 x 20	36	1,2	527 \$
NP.DT.PS.70*120*20*1,2	70 x 120 x 20	31	1,2	550 \$
NP.DT.PS.80*120*20*1,2	80 x 120 x 20	36	1,2	614 \$
NP.DT.PS.90*120*20*1,2	90 x 120 x 20	42	1,2	679 \$
NP.DT.PS.40*60*20*1	40 x 60 x 20	14	1	187 \$
NP.DT.PS.50*60*20*1	50 x 60 x 20	20	1	217 \$
NP.DT.PS.60*70*20*1	60 x 70 x 20	25	1	275 \$
NP.DT.PS.60*80*20*1	60 x 80 x 20	25	1	305 \$
NP.DT.PS.70*100*20*1	70 x 100 x 20	31	1	409 \$
NP.DT.PS.80*100*20*1	80 x 100 x 20	36	1	456 \$
NP.DT.PS.70*120*20*1	70 x 120 x 20	31	1	477 \$
NP.DT.PS.80*120*20*1	80 x 120 x 20	36	1	531 \$
NP.DT.PS.90*120*20*1	90 x 120 x 20	42	1	586 \$

SURFACE MOUNTED ENCLOSURE WITH MOUNTING PLATE

TECHNICAL SPECIFICATIONS	
Type	Welded
Design	Surface Mounted
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	150-300 mm
Width	300-800 mm
Height	400-1000 mm
Door	Single-Double door
Option	With Mounting Plate

- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- Depending on preference, the doors can be fitted with glass.
- The opening direction of the door can be changed.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- Wall brackets are available to facilitate the mounting of enclosures to the wall.



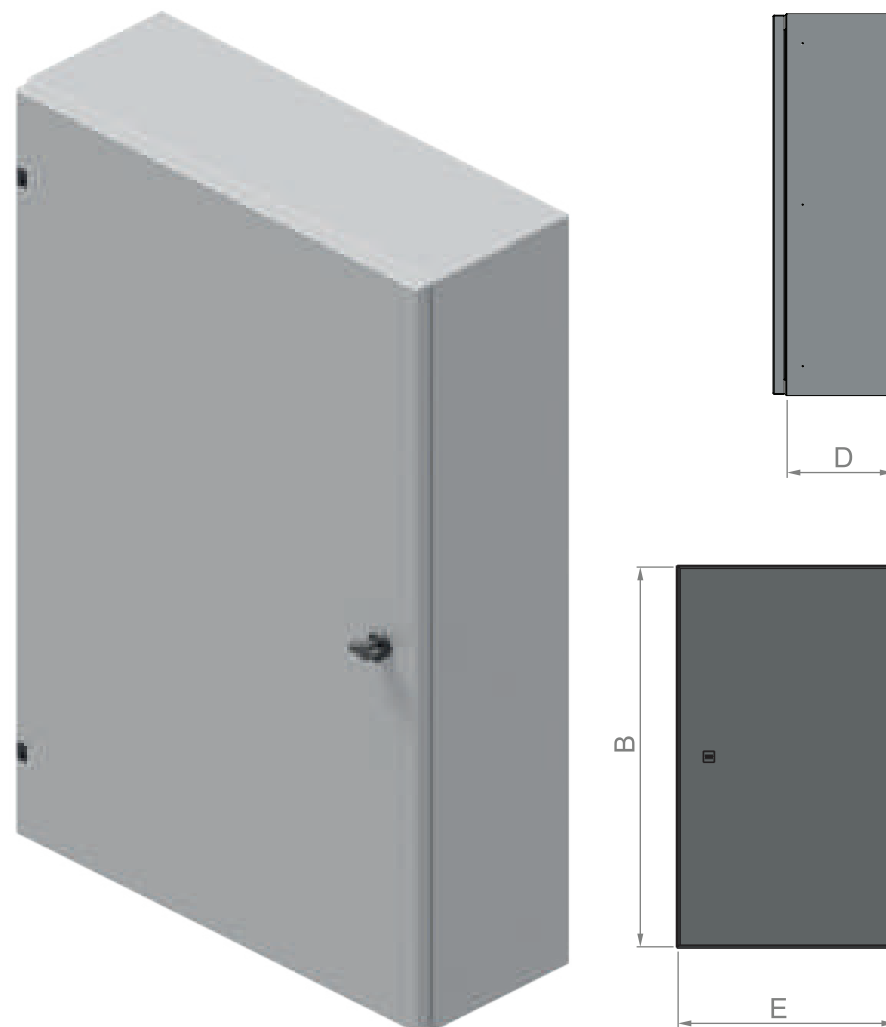
PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	MOUNTING PLATE (mm)	THICKNESS (mm)	PRICE (\$)
NP.DU.TS.30*40*15*1,2	30 x 40 x 15	230 x 330	1,2	93 \$
NP.DU.TS.30*40*25*1,2	30 x 40 x 25	230 x 330	1,2	110 \$
NP.DU.TS.30*50*15*1,2	30 x 50 x 15	230 x 430	1,2	108 \$
NP.DU.TS.30*50*25*1,2	30 x 50 x 25	230 x 430	1,2	124 \$
NP.DU.TS.30*60*15*1,2	30 x 60 x 15	230 x 530	1,2	117 \$
NP.DU.TS.30*60*25*1,2	30 x 60 x 25	230 x 530	1,2	138 \$
NP.DU.TS.40*40*15*1,2	40 x 40 x 15	330 x 330	1,2	109 \$
NP.DU.TS.40*40*25*1,2	40 x 40 x 25	330 x 330	1,2	128 \$
NP.DU.TS.40*50*15*1,2	40 x 50 x 15	330 x 430	1,2	123 \$
NP.DU.TS.40*50*25*1,2	40 x 50 x 25	330 x 430	1,2	146 \$
NP.DU.TS.40*60*15*1,2	40 x 60 x 15	330 x 530	1,2	140 \$
NP.DU.TS.40*60*25*1,2	40 x 60 x 25	330 x 530	1,2	160 \$
NP.DU.TS.40*70*15*1,2	40 x 70 x 15	330 x 630	1,2	153 \$
NP.DU.TS.40*70*25*1,2	40 x 70 x 25	330 x 630	1,2	178 \$
NP.DU.TS.50*70*15*1,2	50 x 70 x 15	430 x 630	1,2	178 \$
NP.DU.TS.50*70*25*1,2	50 x 70 x 25	430 x 630	1,2	204 \$
NP.DU.TS.50*80*15*1,2	50 x 80 x 15	430 x 730	1,2	196 \$
NP.DU.TS.50*80*25*1,2	50 x 80 x 25	430 x 730	1,2	228 \$
NP.DU.TS.60*80*15*1,2	60 x 80 x 15	530 x 730	1,2	226 \$
NP.DU.TS.60*80*25*1,2	60 x 80 x 25	530 x 730	1,2	254 \$
NP.DU.TS.50*80*30*1,2	50 x 80 x 30	430 x 730	1,2	239 \$
NP.DU.TS.50*90*30*1,2	50 x 90 x 30	430 x 830	1,2	261 \$
NP.DU.TS.50*100*30*1,2	50 x 100 x 30	430 x 930	1,2	284 \$
NP.DU.TS.70*100*30*1,2	70 x 100 x 30	630 x 930	1,2	356 \$
NP.DU.TS.80*100*30*1,2	80 x 100 x 30	730 x 930	1,2	399 \$
NP.DU.TS.30*40*15*1	30 x 40 x 15	230 x 330	1	85 \$

PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	MOUNTING PLATE (mm)	THICKNESS (mm)	PRICE (\$)
NP.DU.TS.30*40*25*1	30 x 40 x 25	230 x 330	1	99 \$
NP.DU.TS.30*50*15*1	30 x 50 x 15	230 x 430	1	96 \$
NP.DU.TS.30*50*25*1	30 x 50 x 25	230 x 430	1	112 \$
NP.DU.TS.30*60*15*1	30 x 60 x 15	230 x 530	1	106 \$
NP.DU.TS.30*60*25*1	30 x 60 x 25	230 x 530	1	124 \$
NP.DU.TS.40*40*15*1	40 x 40 x 15	330 x 330	1	99 \$
NP.DU.TS.40*40*25*1	40 x 40 x 25	330 x 330	1	114 \$
NP.DU.TS.40*50*15*1	40 x 50 x 15	330 x 430	1	112 \$
NP.DU.TS.40*50*25*1	40 x 50 x 25	330 x 430	1	129 \$
NP.DU.TS.40*60*15*1	40 x 60 x 15	330 x 530	1	125 \$
NP.DU.TS.40*60*25*1	40 x 60 x 25	330 x 530	1	145 \$
NP.DU.TS.40*70*15*1	40 x 70 x 15	330 x 630	1	138 \$
NP.DU.TS.40*70*25*1	40 x 70 x 25	330 x 630	1	160 \$
NP.DU.TS.50*70*15*1	50 x 70 x 15	430 x 630	1	159 \$
NP.DU.TS.50*70*25*1	50 x 70 x 25	430 x 630	1	183 \$
NP.DU.TS.50*80*15*1	50 x 80 x 15	430 x 730	1	175 \$
NP.DU.TS.50*80*25*1	50 x 80 x 25	430 x 730	1	201 \$
NP.DU.TS.60*80*15*1	60 x 80 x 15	530 x 730	1	199 \$
NP.DU.TS.60*80*25*1	60 x 80 x 25	530 x 730	1	226 \$
NP.DU.TS.50*80*30*1	50 x 80 x 30	430 x 730	1	213 \$
NP.DU.TS.50*90*30*1	50 x 90 x 30	430 x 830	1	232 \$
NP.DU.TS.50*100*30*1	50 x 100 x 30	430 x 930	1	251 \$
NP.DU.TS.60*90*30*1	60 x 90 x 30	530 x 830	1	261 \$
NP.DU.TS.60*100*30*1	60 x 100 x 30	530 x 930	1	283 \$
NP.DU.TS.70*100*30*1	70 x 100 x 30	630 x 930	1	315 \$
NP.DU.TS.80*100*30*1	80 x 100 x 30	730 x 930	1	347 \$

SURFACE MOUNTED ENCLOSURE WITH DEAD FRONT

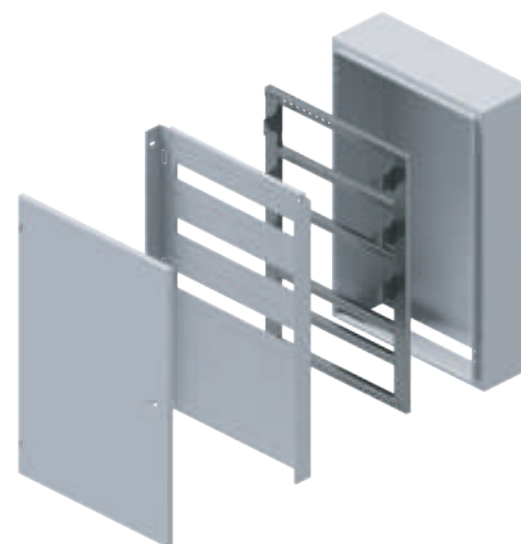
TECHNICAL SPECIFICATIONS	
Type	Modular
Design	Surface Mounted
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	150-250 mm
Width	400-800 mm
Height	500-1000 mm
Door	Single-Double Door
Option	With Dead Front

- The number of automats indicated in the table refers to the Single row.
- The design of the dead front can be modified on request.
- For enclosures with dead front, the dimensions of the dead front and internal cutouts must be specified when placing the order.
- Door is equipped with concealed hinges and a butterfly lock.
- The opening direction of the door can be changed.
- Depending on preference, the doors can be fitted with glass.
- Wall brackets are available to facilitate the mounting of enclosures to the wall.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.



PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	NUMBER OF AUTOMATS	THICKNESS (mm)	PRICE (\$)
NP.DU.PS.40*50*20*1,2	40 x 50 x 20	14	1,2	163 \$
NP.DU.PS.40*60*15*1,2	40 x 60 x 15	14	1,2	195 \$
NP.DU.PS.40*60*20*1,2	40 x 60 x 20	14	1,2	208 \$
NP.DU.PS.40*60*25*1,2	40 x 60 x 25	14	1,2	223 \$
NP.DU.PS.40*70*15*1,2	40 x 70 x 15	14	1,2	218 \$
NP.DU.PS.40*70*25*1,2	40 x 70 x 25	14	1,2	248 \$
NP.DU.PS.50*60*20*1,2	50 x 60 x 20	19	1,2	243 \$
NP.DU.PS.50*70*15*1,2	50 x 70 x 15	19	1,2	255 \$
NP.DU.PS.50*70*20*1,2	50 x 70 x 20	19	1,2	272 \$
NP.DU.PS.60*70*20*1,2	60 x 70 x 20	25	1,2	311 \$
NP.DU.PS.60*80*20*1,2	60 x 80 x 20	25	1,2	354 \$
NP.DU.PS.70*80*20*1,2	70 x 80 x 20	30	1,2	389 \$
NP.DU.PS.70*90*20*1,2	70 x 90 x 20	30	1,2	431 \$
NP.DU.PS.80*90*20*1,2	80 x 90 x 20	36	1,2	484 \$
NP.DU.PS.80*100*20*1,2	80 x 100 x 20	36	1,2	527 \$
NP.DU.PS.40*50*20*1	40 x 50 x 20	14	1	157 \$
NP.DU.PS.40*60*15*1	40 x 60 x 15	14	1	175 \$
NP.DU.PS.40*60*20*1	40 x 60 x 20	14	1	187 \$
NP.DU.PS.40*60*25*1	40 x 60 x 25	14	1	200 \$
NP.DU.PS.40*70*15*1	40 x 70 x 15	14	1	194 \$
NP.DU.PS.40*70*25*1	40 x 70 x 25	14	1	222 \$
NP.DU.PS.50*60*20*1	50 x 60 x 20	19	1	217 \$

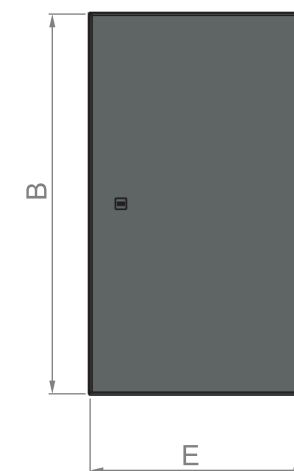
PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	NUMBER OF AUTOMATS	THICKNESS (mm)	PRICE (\$)
NP.DU.PS.50*70*15*1	50 x 70 x 15	19	1	227 \$
NP.DU.PS.50*70*20*1	50 x 70 x 20	19	1	242 \$
NP.DU.PS.60*70*20*1	60 x 70 x 20	25	1	275 \$
NP.DU.PS.60*80*20*1	60 x 80 x 20	25	1	305 \$
NP.DU.PS.70*80*20*1	70 x 80 x 20	30	1	342 \$
NP.DU.PS.70*90*20*1	70 x 90 x 20	30	1	376 \$
NP.DU.PS.80*90*20*1	80 x 90 x 20	36	1	418 \$
NP.DU.PS.80*100*20*1	80 x 100 x 20	36	1	456 \$



SURFACE MOUNTED SEMI-MODULAR ENCLOSURE WITH DEAD FRONT

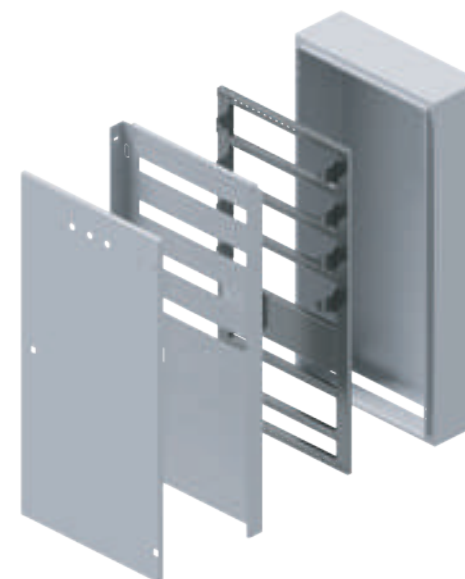
TECHNICAL SPECIFICATIONS	
Type	Welded
Design	Surface Mounted
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	150-400 mm
Width	400-800 mm
Height	500-1000 mm
Door	Single-Double Door
Option	With Dead Front

- Number of automats indicated in the table refers to Single row.
- The design of the dead front can be modified on request, please specify the dimensions of the dead front and internal cut-outs when placing the order.
- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- Door is equipped with concealed hinges and a butterfly lock.
- Depending on preference, the doors can be equipped with glass and the direction of opening can be changed.
- Wall brackets are available to facilitate the mounting of enclosures to the wall.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- Side walls are welded.



PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	NUMBER OF AUTOMATS	THICKNESS (mm)	PRICE (\$)
NP.DU.PS.40*50*20*1,2	40 x 50 x 20	14	1,2	185 \$
NP.DU.PS.40*60*15*1,2	40 x 60 x 15	14	1,2	195 \$
NP.DU.PS.40*60*20*1,2	40 x 60 x 20	14	1,2	208 \$
NP.DU.PS.40*60*25*1,2	40 x 60 x 25	14	1,2	223 \$
NP.DU.PS.40*70*15*1,2	40 x 70 x 15	14	1,2	218 \$
NP.DU.PS.40*70*25*1,2	40 x 70 x 25	14	1,2	248 \$
NP.DU.PS.50*60*20*1,2	50 x 60 x 20	19	1,2	243 \$
NP.DU.PS.50*70*15*1,2	50 x 70 x 15	19	1,2	255 \$
NP.DU.PS.50*70*20*1,2	50 x 70 x 20	19	1,2	272 \$
NP.DU.PS.60*70*20*1,2	60 x 70 x 20	25	1,2	311 \$
NP.DU.PS.60*80*20*1,2	60 x 80 x 20	25	1,2	354 \$
NP.DU.PS.70*80*20*1,2	70 x 80 x 20	30	1,2	389 \$
NP.DU.PS.70*90*20*1,2	70 x 90 x 20	30	1,2	431 \$
NP.DU.PS.80*90*20*1,2	80 x 90 x 20	36	1,2	484 \$
NP.DU.PS.80*100*20*1,2	80 x 100 x 20	36	1,2	527 \$
NP.DU.PS.40*50*20*1	40 x 50 x 20	14	1	166 \$
NP.DU.PS.40*60*15*1	40 x 60 x 15	14	1	175 \$
NP.DU.PS.40*60*20*1	40 x 60 x 20	14	1	187 \$
NP.DU.PS.40*60*25*1	40 x 60 x 25	14	1	200 \$
NP.DU.PS.40*70*15*1	40 x 70 x 15	14	1	194 \$
NP.DU.PS.40*70*25*1	40 x 70 x 25	14	1	222 \$
NP.DU.PS.50*60*20*1	50 x 60 x 20	19	1	217 \$

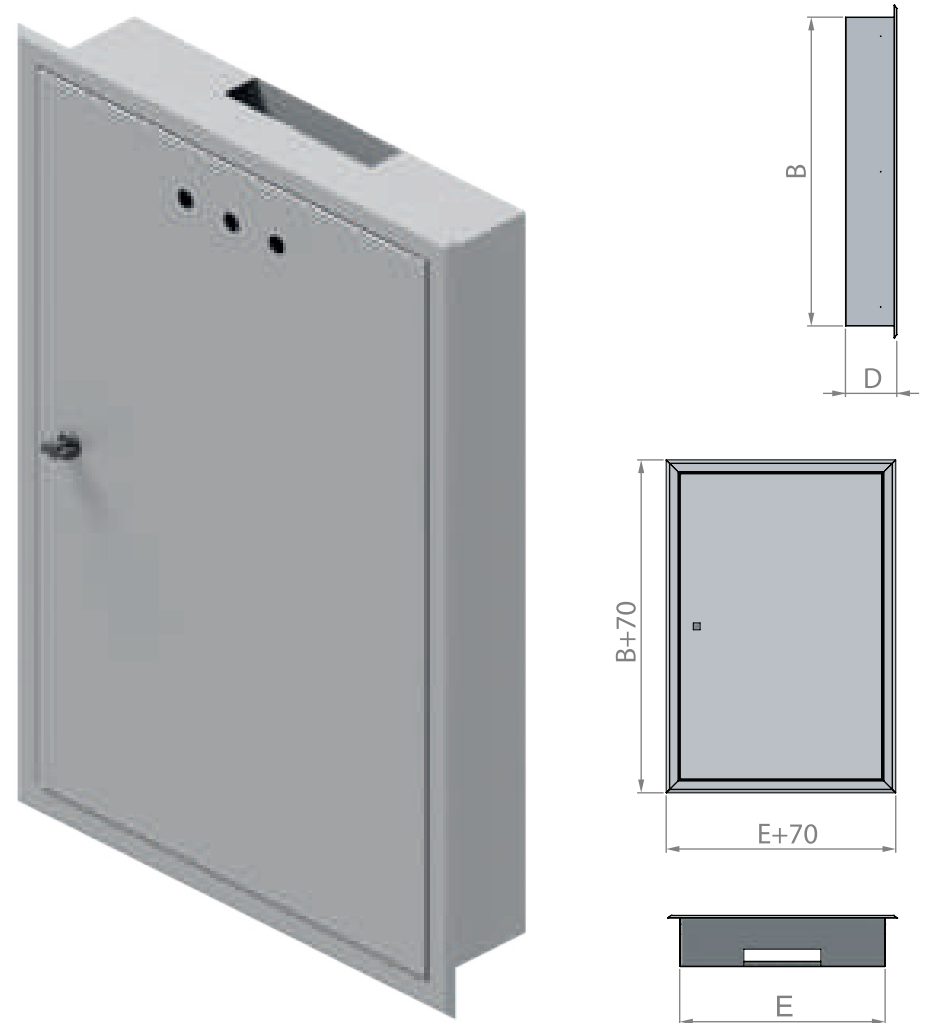
PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	NUMBER OF AUTOMATS	THICKNESS (mm)	PRICE (\$)
NP.DU.PS.50*70*15*1	50 x 70 x 15	19	1	227 \$
NP.DU.PS.50*70*20*1	50 x 70 x 20	19	1	242 \$
NP.DU.PS.60*70*20*1	60 x 70 x 20	25	1	275 \$
NP.DU.PS.60*80*20*1	60 x 80 x 20	25	1	305 \$
NP.DU.PS.70*80*20*1	70 x 80 x 20	30	1	342 \$
NP.DU.PS.70*90*20*1	70 x 90 x 20	30	1	376 \$
NP.DU.PS.80*90*20*1	80 x 90 x 20	36	1	418 \$
NP.DU.PS.80*100*20*1	80 x 100 x 20	36	1	456 \$



RECESSED ENCLOSURE WITH MOUNTING PLATE

TECHNICAL SPECIFICATIONS	
Type	Welded
Design	Recessed
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	100-175 mm
Width	300-800 mm
Height	400-1000 mm
Door	Single-Double Door
Option	With Mounting Plate

- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- Depending on preference, the doors can be equipped with glass.
- The opening direction of the door can be changed.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- Door is equipped with concealed hinges and a butterfly lock.



PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	MOUNTING PLATE(mm)	THICKNESS (mm)	PRICE (\$)
NP.DA.TS.30*40*10	30 x 40 x 10	260X360	1	114 \$
NP.DA.TS.30*40*15	30 x 40 x 15	260X360	1	124 \$
NP.DA.TS.30*50*10	30 x 50 x 10	260X460	1	128 \$
NP.DA.TS.30*50*15	30 x 50 x 15	260X460	1	139 \$
NP.DA.TS.30*60*10	30 x 60 x 10	260X560	1	142 \$
NP.DA.TS.30*60*15	30 x 60 x 15	260X560	1	154 \$
NP.DA.TS.40*40*10	40 x 40 x 10	360X360	1	131 \$
NP.DA.TS.40*40*15	40 x 40 x 15	360X360	1	142 \$
NP.DA.TS.40*50*10	40 x 50 x 10	360X460	1	148 \$
NP.DA.TS.40*50*15	40 x 50 x 15	360X460	1	161 \$
NP.DA.TS.40*60*10	40 x 60 x 10	360X560	1	165 \$
NP.DA.TS.40*60*15	40 x 60 x 15	360X560	1	179 \$
NP.DA.TS.40*70*10	40 x 70 x 10	360X660	1	183 \$
NP.DA.TS.40*70*15	40 x 70 x 15	360X660	1	197 \$
NP.DA.TS.50*70*10	50 x 70 x 10	460X660	1	210 \$
NP.DA.TS.50*70*15	50 x 70 x 15	460X660	1	226 \$
NP.DA.TS.50*80*10	50 x 80 x 10	460X760	1	230 \$
NP.DA.TS.50*80*15	50 x 80 x 15	460X760	1	248 \$
NP.DA.TS.60*80*10	60 x 80 x 10	560X760	1	261 \$
NP.DA.TS.60*80*15	60 x 80 x 15	560X760	1	279 \$
NP.DA.TS.50*80*15	50 x 80 x 15	460X760	1	311 \$
NP.DA.TS.50*90*15	50 x 90 x 15	460X860	1	269 \$

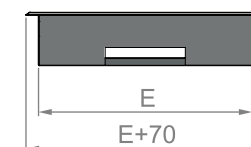
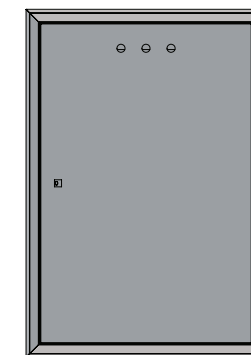
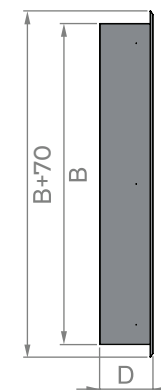
PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	MOUNTING PLATE(mm)	THICKNESS (mm)	PRICE (\$)
NP.DA.TS.50*100*15	50 x 100 x 15	460X960	1	291 \$
NP.DA.TS.60*90*15	60 x 90 x 15	560X860	1	304 \$
NP.DA.TS.60*100*15	60 x 100 x 15	560X960	1	329 \$
NP.DA.TS.70*100*15	70 x 100 x 15	660X960	1	368 \$
NP.DA.TS.80*100*15	80 x 100 x 15	760X960	1	406 \$

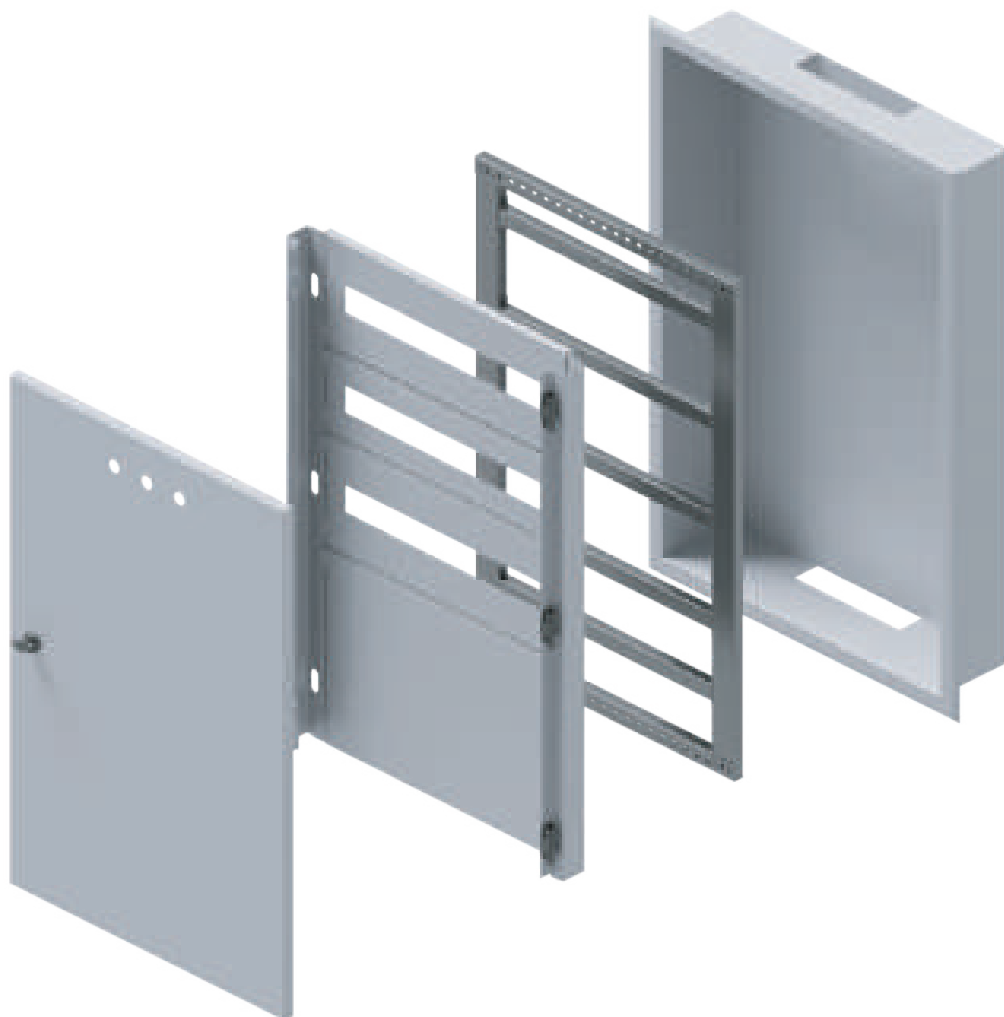


RECESSED ENCLOSURE WITH DEAD FRONT

TECHNICAL SPECIFICATIONS	
Type	Welded
Design	Recessed
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	100-175 mm
Width	400-800 mm
Height	500-1000 mm
Door	Single-Double door
Option	With Dead Front

- Number of automats indicated in the table refers to single row.
- The design of the dead front can be modified on request.
- The opening direction of the door can be changed.
- Door is equipped with concealed hinges and a butterfly lock.
- For enclosures with dead front, the dimensions of the dead front and internal cutouts must be specified when placing the order.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.





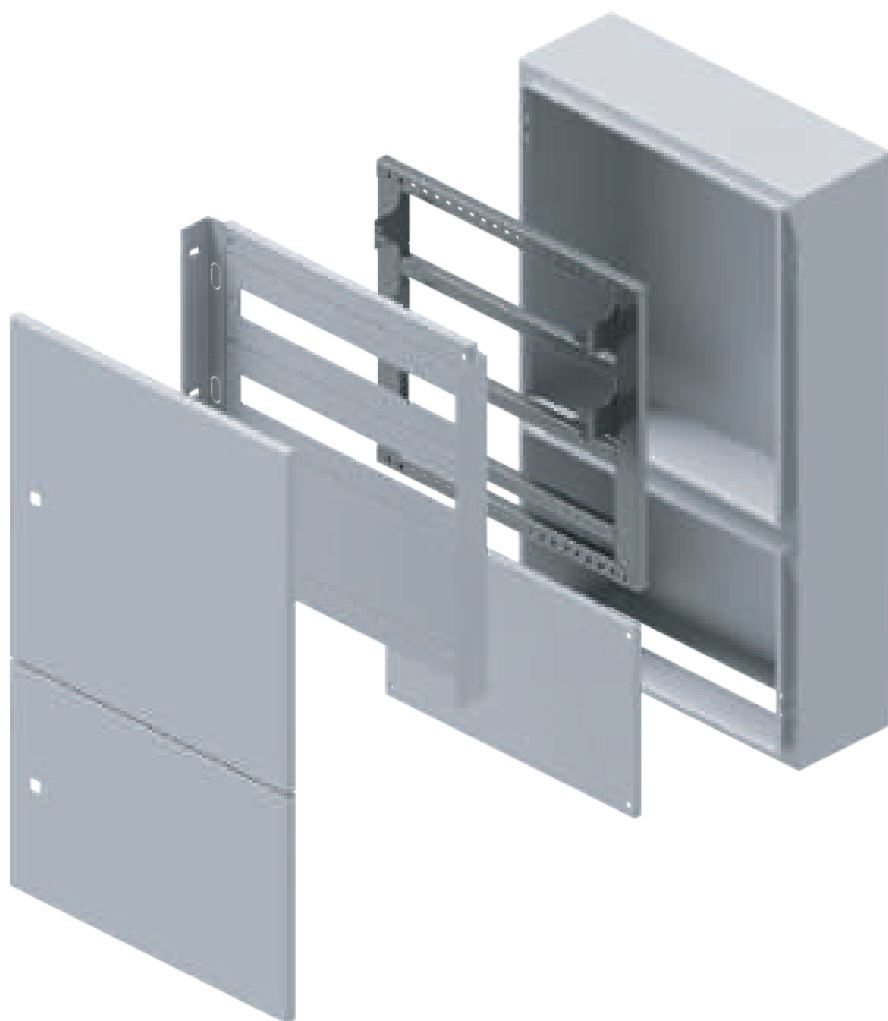
PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	NUMBER OF AUTOMATS	THICKNESS (mm)	PRICE (\$)
NP.DA.PS.40*50*10	40 x 50 x 10	14	1	165 \$
NP.DA.PS.40*60*10	40 x 60 x 10	14	1	186 \$
NP.DA.PS.40*60*15	40 x 60 x 15	14	1	200 \$
NP.DA.PS.40*70*15	40 x 70 x 15	14	1	255 \$
NP.DA.PS.50*60*15	50 x 60 x 15	19	1	230 \$
NP.DA.PS.50*70*15	50 x 70 x 15	19	1	256 \$
NP.DA.PS.60*70*15	60 x 70 x 15	25	1	290 \$
NP.DA.PS.60*80*15	60 x 80 x 15	25	1	320 \$
NP.DA.PS.70*80*15	70 x 80 x 15	30	1	359 \$
NP.DA.PS.70*90*15	70 x 90 x 15	30	1	393 \$
NP.DA.PS.80*90*15	80 x 90 x 15	36	1	436 \$
NP.DA.PS.80*100*15	80 x 100 x 15	36	1	475 \$

SURFACE MOUNTED DISTRIBUTION + LOW VOLTAGE BOARD

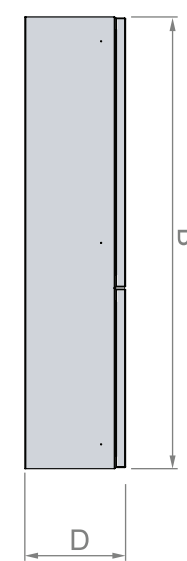
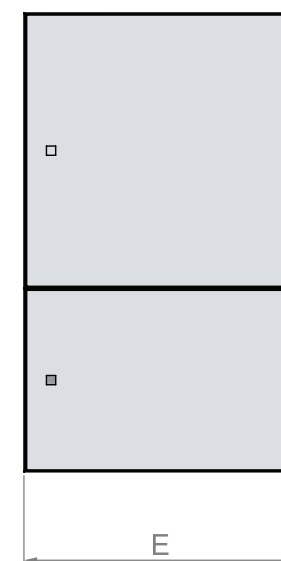
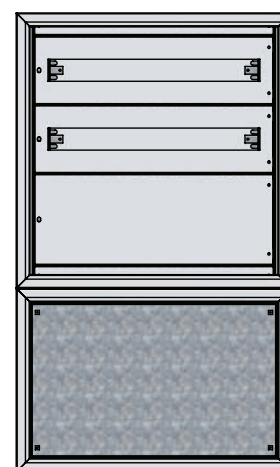
TECHNICAL SPECIFICATIONS	
Type	Welded
Design	Surface Mounted
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	100-200 mm
Width	600 mm
Height	800-1000 mm
Door	Top - Bottom Door
Option	Upper part - distribution board, lower part - low-current board

- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- The opening direction of the door can be changed.
- Depending on preference, the doors can be equipped with glass.
- Door is equipped with concealed hinges and a butterfly lock.





PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	THICKNESS (mm)	PRICE (\$)
NP.ZU.TS.60*80*10	60 x 80 x 10	1	234 \$
NP.ZU.TS.60*90*10	60 x 90 x 10	1	257 \$
NP.ZU.TS.60*90*15	60 x 90 x 15	1	275 \$
NP.ZU.TS.60*100*20	60 x 100 x 20	1	298 \$

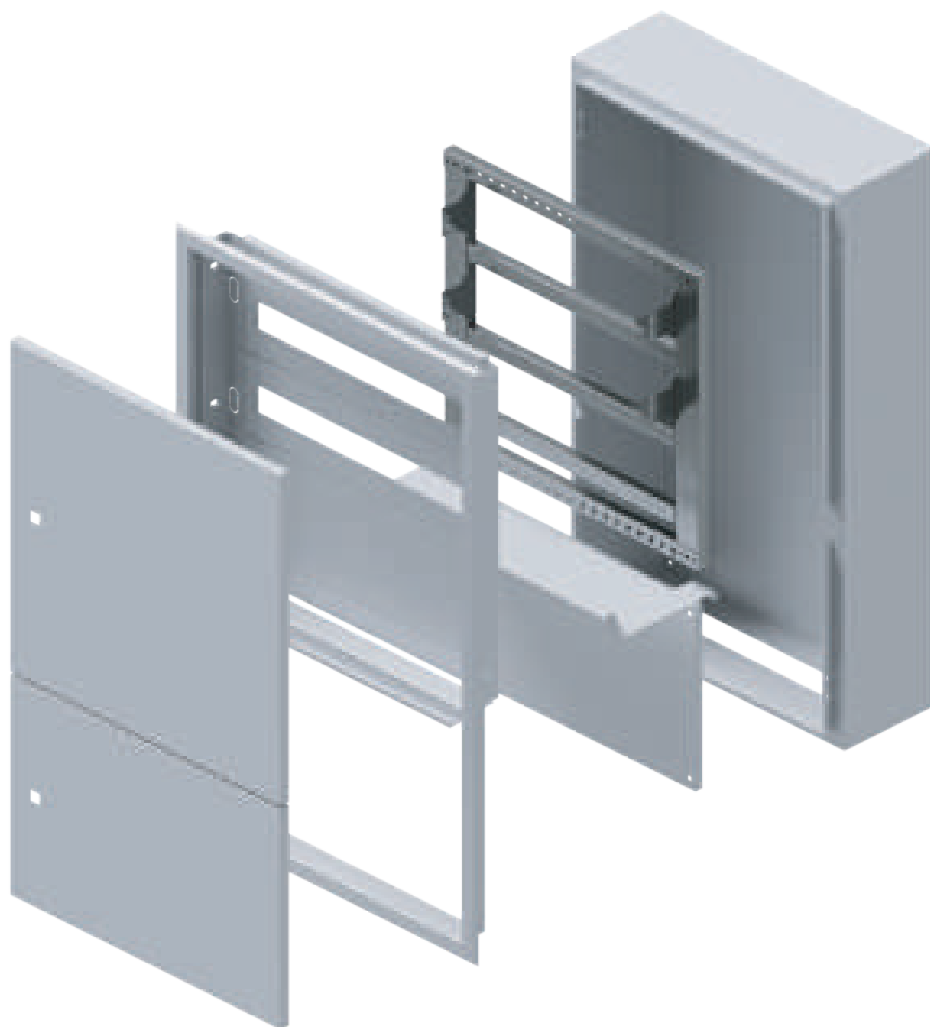


RECESSED DISTRIBUTION + LOW VOLTAGE BOARD

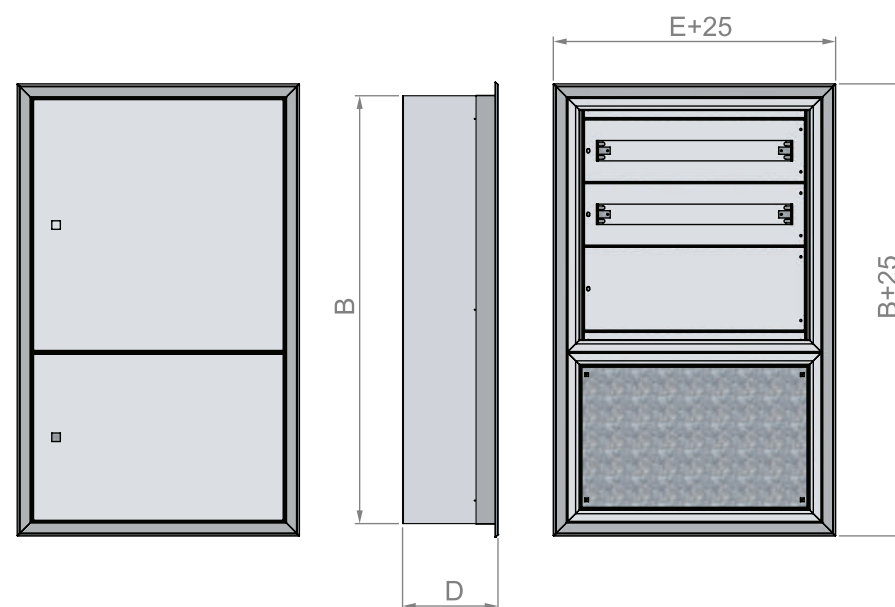
TECHNICAL SPECIFICATIONS	
Type	Welded
Design	Recessed
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	100-200 mm
Width	600 mm
Height	800-1000 mm
Door	Top - Bottom Door
Option	Upper part - distribution board, lower part - low-current board

- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- The opening direction of the door can be changed.
- Depending on preference, the doors can be equipped with glass.
- Door is equipped with concealed hinges and a butterfly lock.





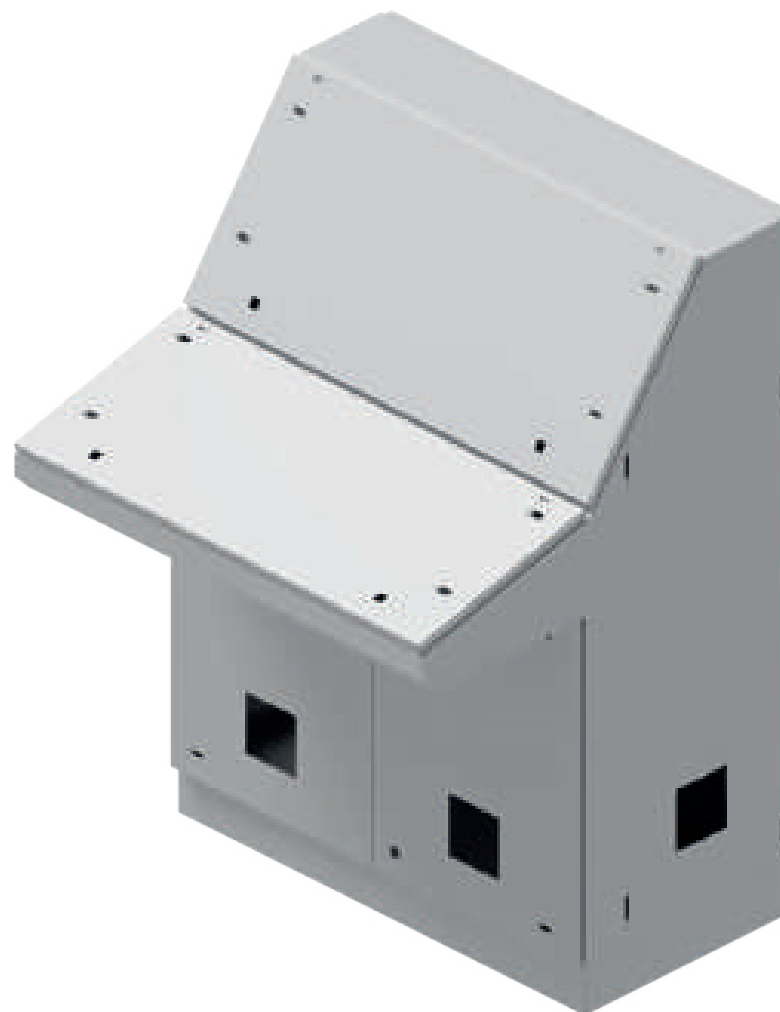
PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	THICKNESS (mm)	PRICE (\$)
NP.ZA.TS.60*80*10	60 x 80 x 10	1	261 \$
NP.ZA.TS.60*90*10	60 x 90 x 10	1	284 \$
NP.ZA.TS.60*90*15	60 x 90 x 15	1	304 \$
NP.ZA.TS.60*100*20	60 x 100 x 20	1	329 \$



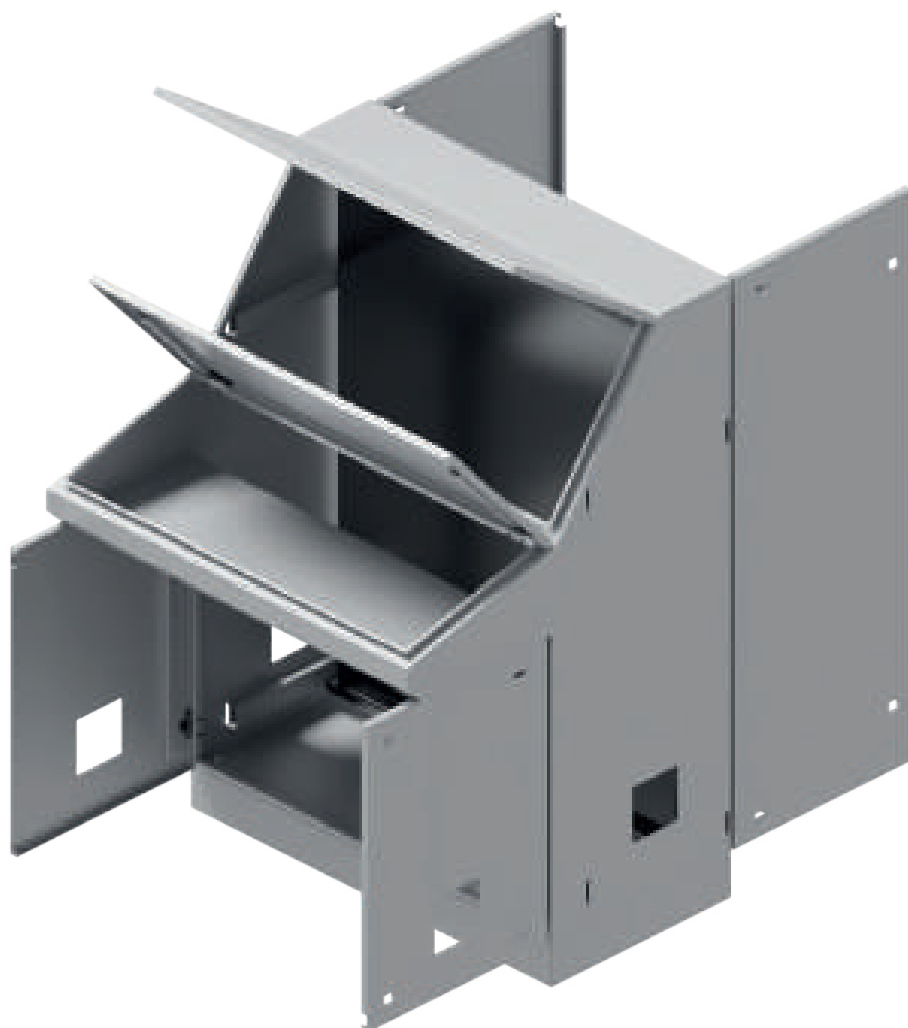
DESK CONSOLE

TECHNICAL SPECIFICATIONS	
Type	Welded
Design	Surface Mounted
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	500 mm
Width	600-1200 mm
Height	1400 mm
Door	Single door: Width 60 cm and 80 cm Double door: Width 100 cm and 120 cm
Option	With Mounting Plate

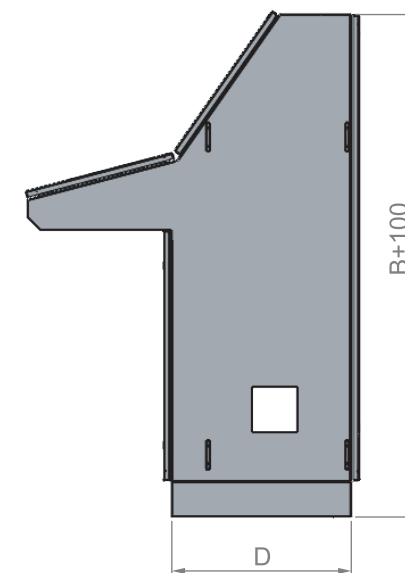
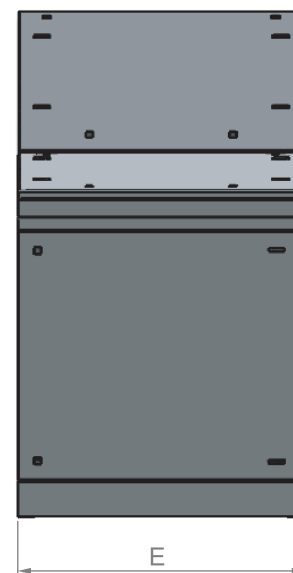
- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- Depending on preference, the doors can be equipped with glass.
- Possible to install a double mounting plate.
- If necessary, you can order a second mounting plate separately.



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PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	THICKNESS (mm)
NP.PI.60*140*50	60 x 140 x 50	1,2
NP.PI.80*140*50	80 x 140 x 50	1,2
NP.PI.100*140*50	100 x 140 x 50	1,2
NP.PI.120*140*50	120 x 140 x 50	1,2



PULT-TYPE CONSOLE

TECHNICAL SPECIFICATIONS	
Type	Welded
Design	Surface Mounted
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	500 mm
Width	400-1200 mm
Height	1200 mm
Door	Single-Double door
Option	With Mounting Plate

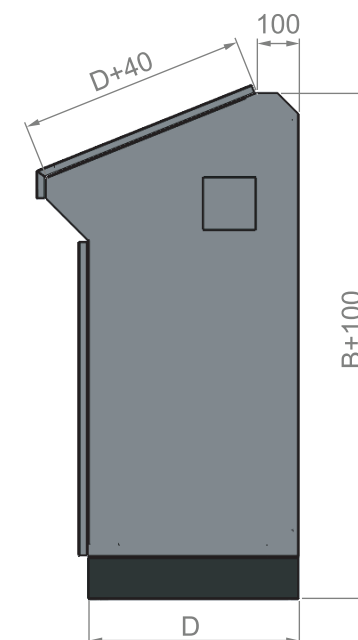
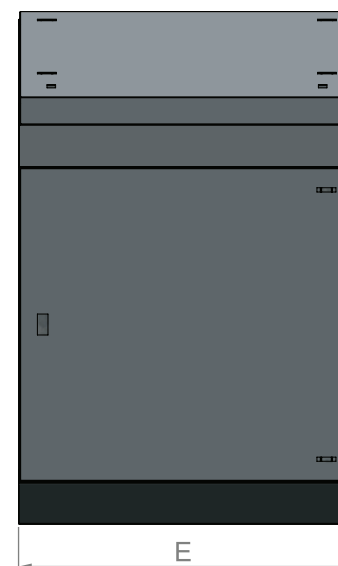
- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- Depending on preference, the doors can be equipped with glass.
- Possible to install a double mounting plate.
- If necessary, you can order a second mounting plate separately.



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PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	THICKNESS (mm)
NP.PT.40*120*30	40 x 120 x 30	1,2
NP.PT.60*120*40	60 x 120 x 40	1,2
NP.PT.80*120*40	80 x 120 x 40	1,2
NP.PT.100*120*50	100 x 120 x 50	1,2
NP.PT.120*120*50	120 x 120 x 50	1,2



KIOSK ENCLOSURE

TECHNICAL SPECIFICATIONS	
Type	Welded
Design	Floor standing
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	150-200 mm
Width	600 mm
Height	1400-1500 mm
Door	Back Door
Option	With Mounting Plate

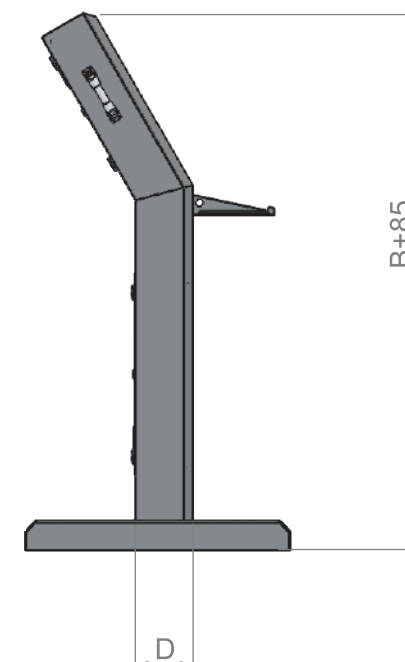
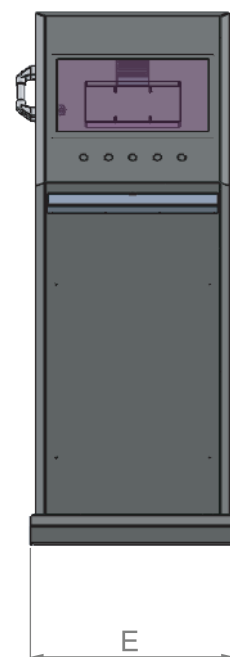
- The keyboard and monitor screen can be modified to suit your preferences.
- It can be produced with castors and can be fixed depending on your request.



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PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	OPTIONS
NP.KI.60*140*20	60 x 140 x 20	Fixed
NP.KI.60*150*15	60 x 140 x 15	Equipped with castors



ELEVATOR CONTROL BOARDS

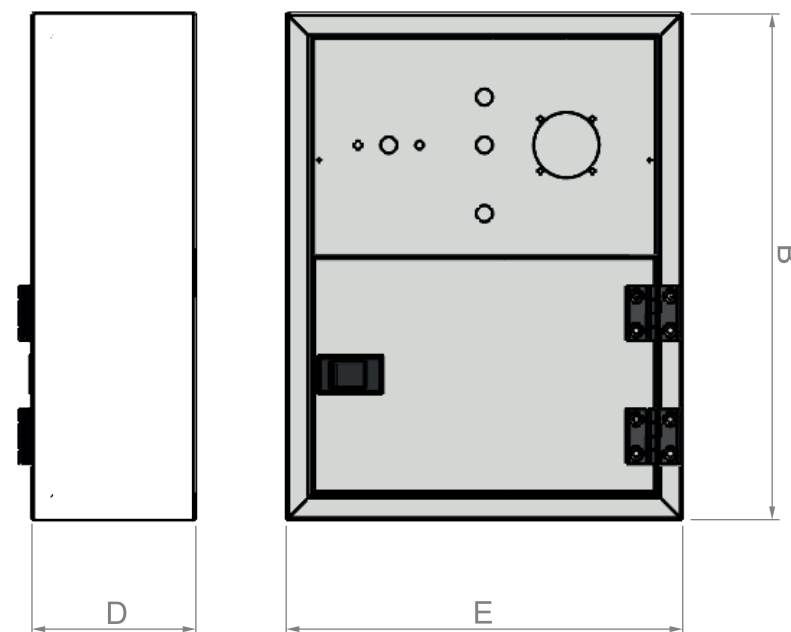
TECHNICAL SPECIFICATIONS	
Type	Welded (spot welding)
Design	Distribution Board
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	120 mm
Width	350 mm
Height	450 mm
Door	Single Door
Option	With Dead Front



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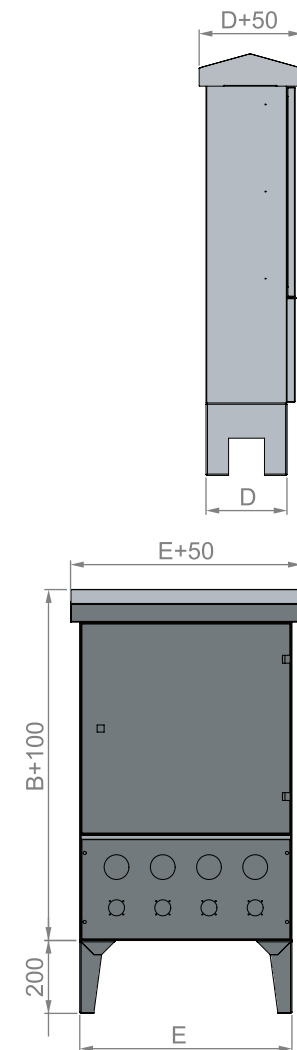
PRODUCT CODE	WIDTH x HEIGHT x DEEPTH (cm)
NP.AP.35*45*12	35 x 45 x 12

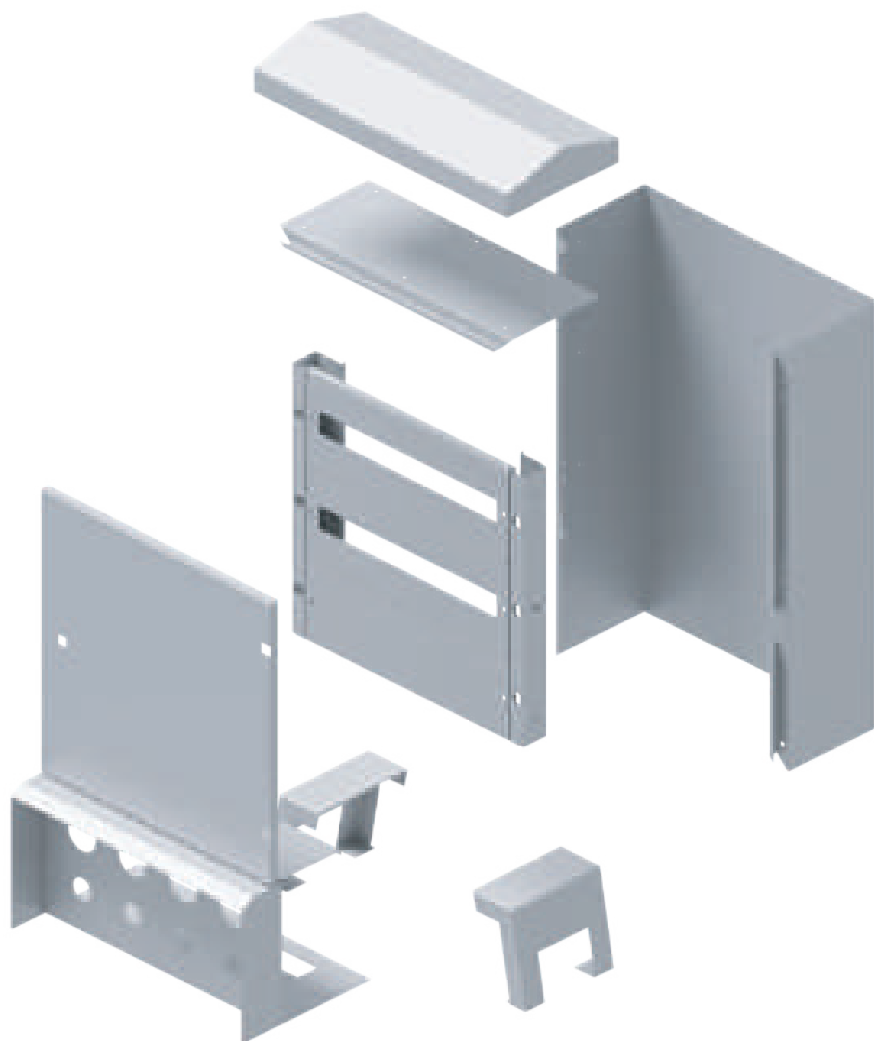


ENCLOSURE FOR CONSTRUCTION SITE INSTALLATION

TECHNICAL SPECIFICATIONS	
Type	Welded
Design	Distribution Board
Area of Use	Industrial
Protection Class	IP 65
Colors	RAL 7035
Paint	Electrostatic Powder
Depth	200-400 mm
Width	400-900 mm
Height	800-1200 mm
Door	Double door
Option	With Mounting Plate

- Depending on your preference, it can be manufactured with or without socket.

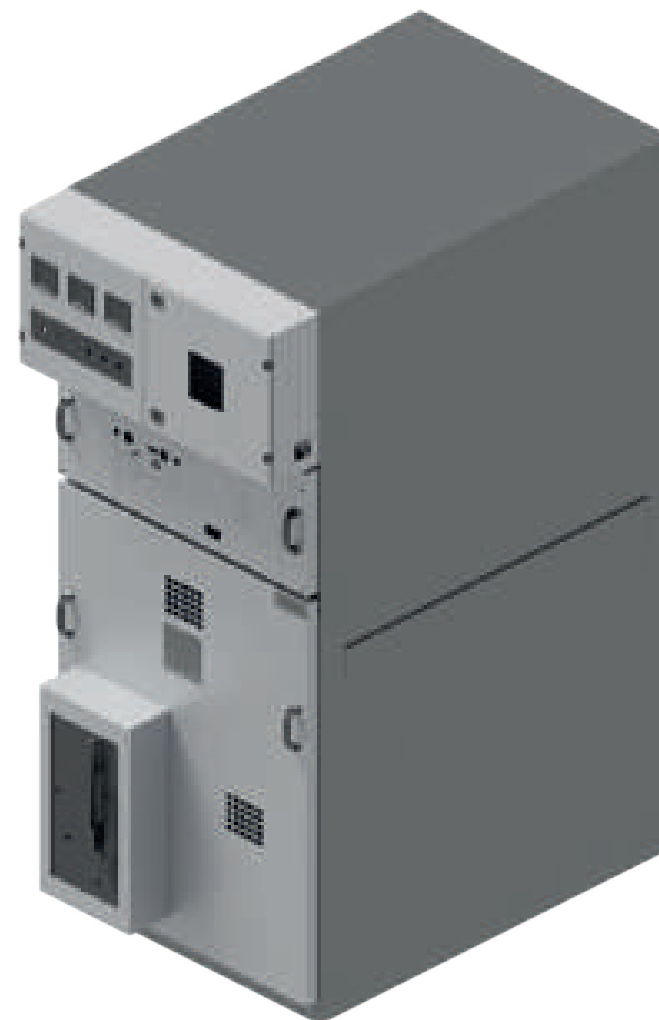




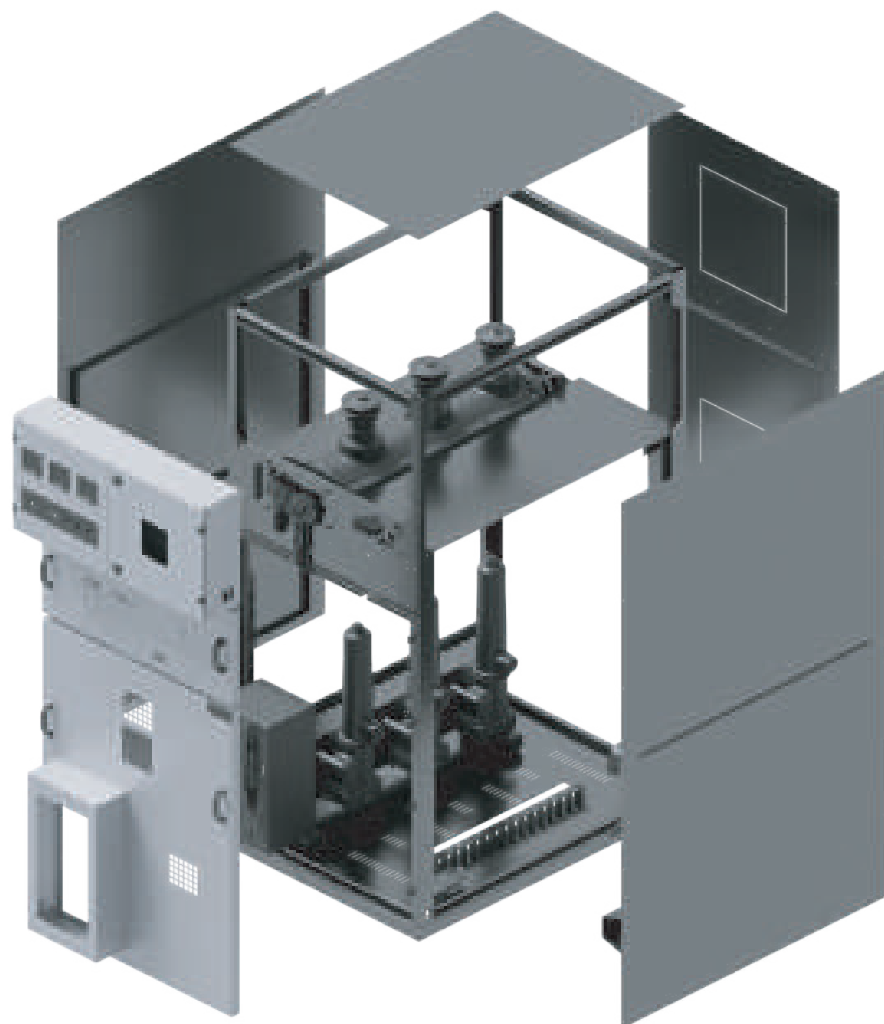
PRODUCT CODE	WIDTH x HEIGHT x DEEPTH (cm)	THICKNESS (mm)	PRICE (\$)
NP.SP.40*80*20*1,2	40 x 80 x 20	1,2	366 \$
NP.SP.50*80*30*1,2	50 x 80 x 30	1,2	469 \$
NP.SP.60*115*25*1,2	60 x 115 x 25	1,2	664 \$
NP.SP.70*90*30*1,2	70 x 90 x 30	1,2	638 \$
NP.SP.80*100*35*1,2	80 x 100 x 35	1,2	796 \$
NP.SP.90*120*40*1,2	90 x 120 x 40	1,2	1048 \$
NP.SP.40*80*20*1	40 x 80 x 20	1	320 \$
NP.SP.50*80*30*1	50 x 80 x 30	1	411 \$
NP.SP.60*115*25*1	60 x 115 x 25	1	581 \$
NP.SP.70*90*30*1	70 x 90 x 30	1	558 \$
NP.SP.80*100*35*1	80 x 100 x 35	1	691 \$
NP.SP.90*120*40*1	90 x 120 x 40	1	911 \$

MEDIUM-VOLTAGE ENCLOSURE

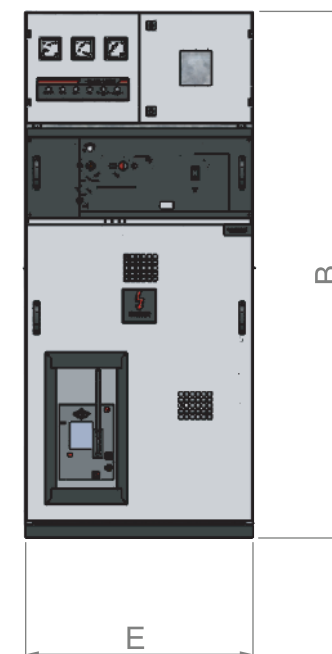
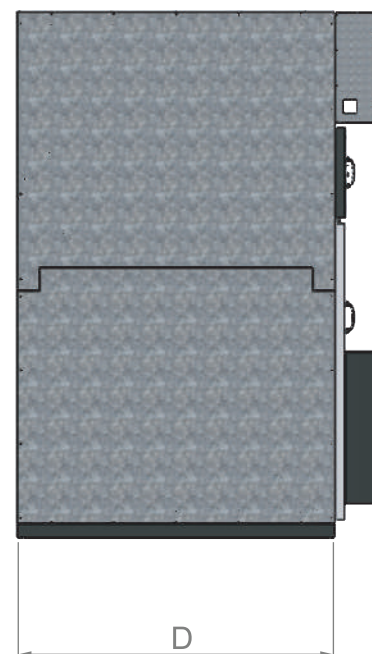
TECHNICAL SPECIFICATIONS	
Type	Floor standing
Design	Modular
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Height	1800 mm



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PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)
NP.OG.70*180*50	70 x 180 x 50
NP.OG.120*180*60	120 x 180 x 60



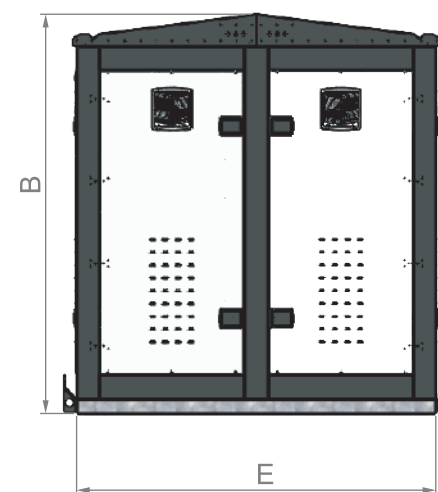
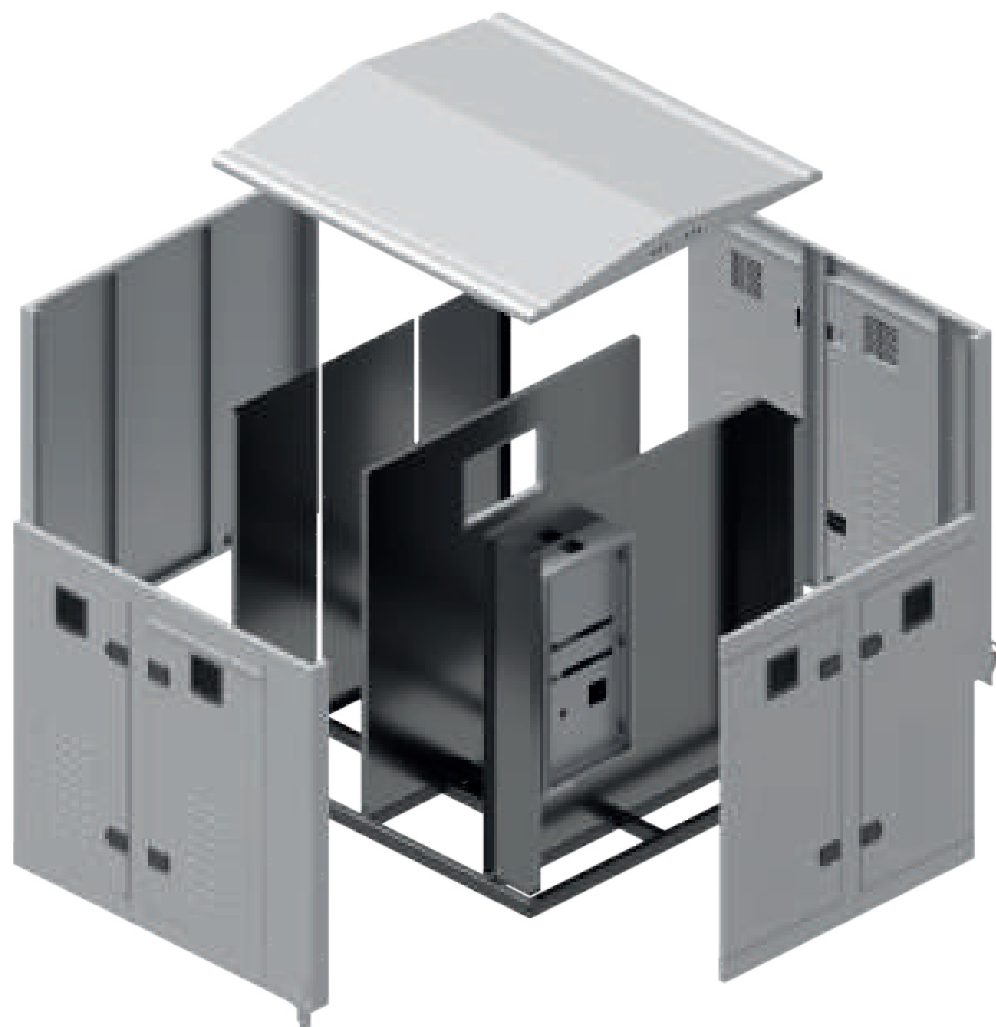
SUBSTATION KIOSKS

TECHNICAL SPECIFICATIONS

Type	Welded
Design	Modular
Area of Use	Industrial
Protection Class	IP 65
Colors	RAL 7035
Paint	Electrostatic Powder
Door	Double Door



PLEASE CONTACT OUR REPRESENTATIVE FOR PRICES



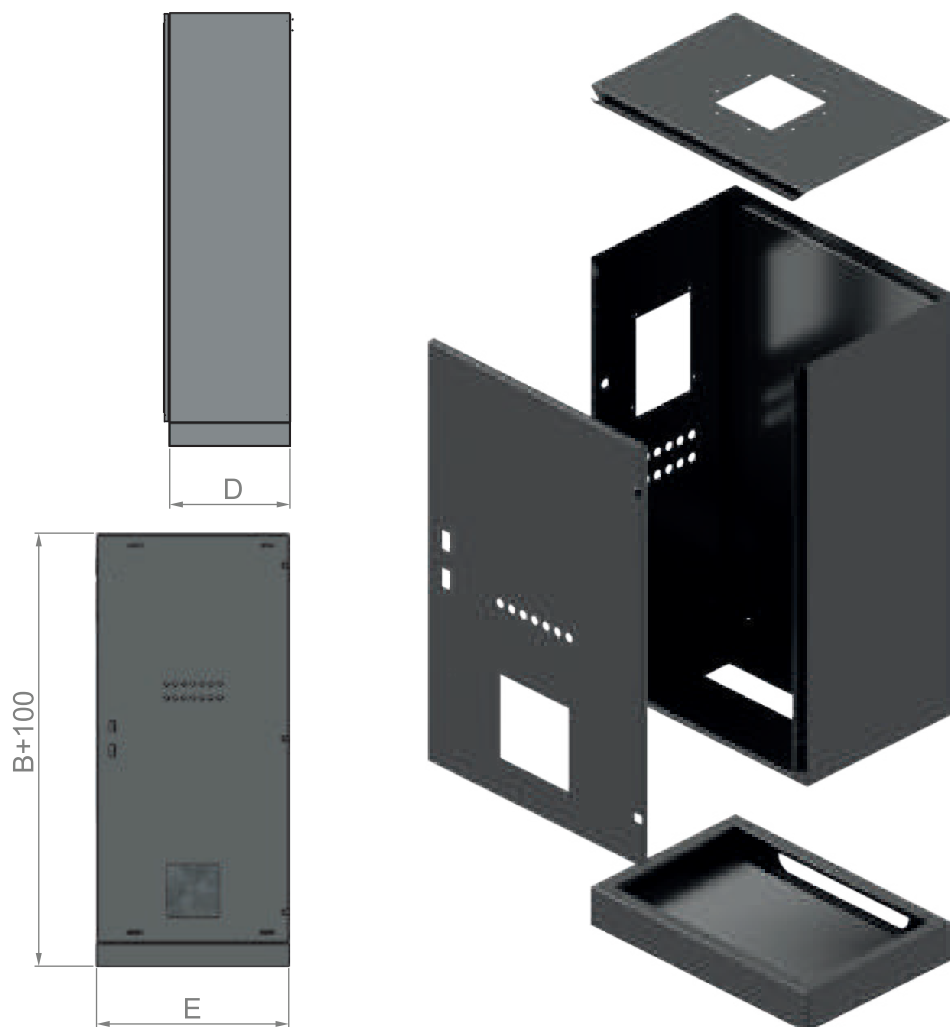
STAINLESS-STEEL ENCLOSURE WITH MOUNTING PLATE

TECHNICAL SPECIFICATIONS	
Type	Welded
Design	Surface Mounted
Area of Use	Industrial
Protection Class	IP 55
Material	304 / 316 stainless steel
Door	Single/Double door
Option	With Mounting Plate

- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- The opening direction of the door can be changed.
- Door is equipped with concealed hinges and a butterfly lock.
- Please specify the stainless-steel grade when placing your order.



PLEASE CONTACT OUR REPRESENTATIVE FOR PRICES.



PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	MOUNTING PLATE (mm)
NP.PS.40*40*15	40 x 40 x 15	330 X 330
NP.PS.40*120*20	40 x 120 x 20	330 X 1130
NP.PS.60*100*20	60 x 100 x 20	530 X 930
NP.PS.70*100*20	70 x 100 x 20	630 X 930
NP.PS.80*100*20	80 x 100 x 20	730 X 930
NP.PS.70*100*30	70 x 100 x 30	630 X 930
NP.PS.80*100*30	80 x 100 x 30	730 X 930
NP.PS.70*120*30	70 x 120 x 30	630 X 1130
NP.PS.80*120*30	80 x 120 x 30	730 X 1130
NP.PS.90*160*30	90 x 160 x 30	830 X 1530
NP.PS.80*180*50	80 x 180 x 50	730 X 1730
NP.PS.80*200*30	80 x 200 x 30	730 X 1930

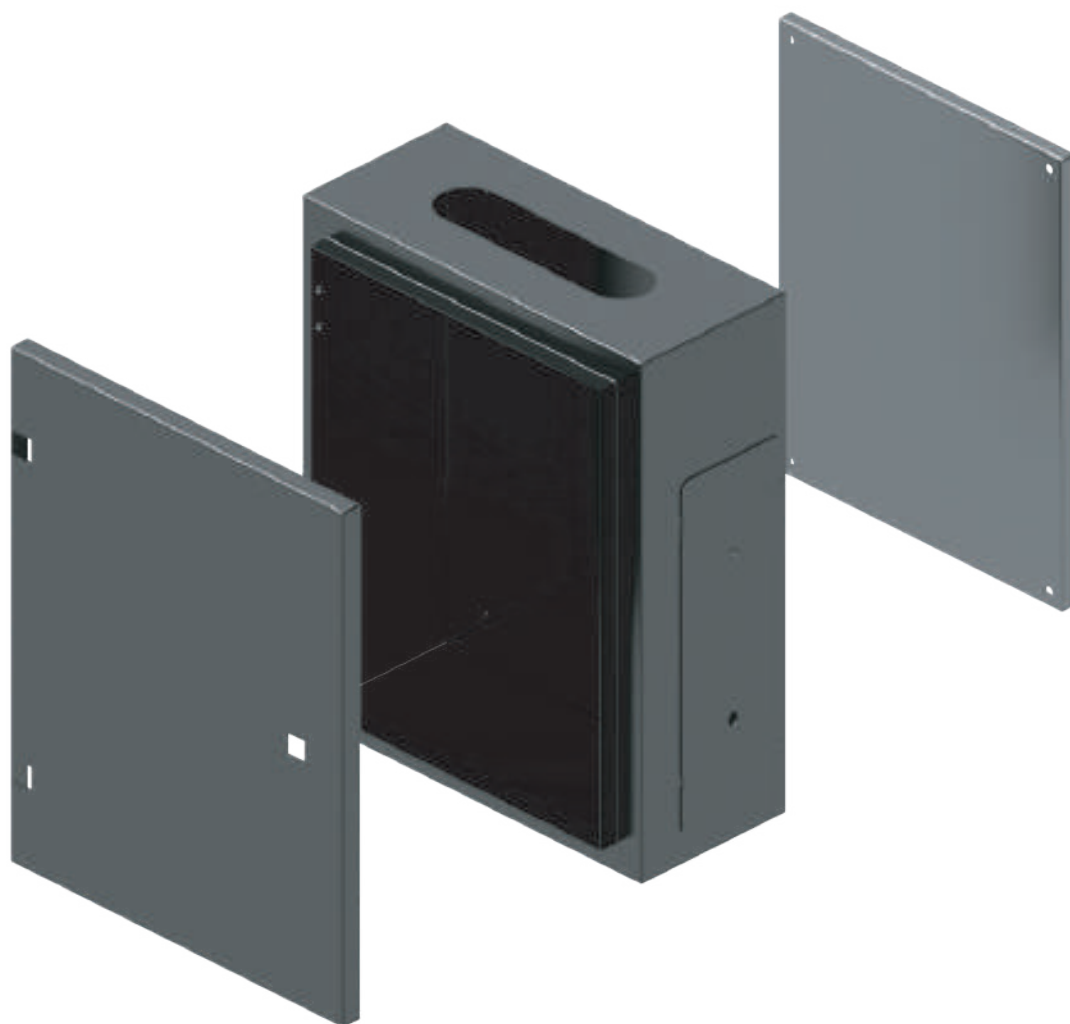
SEMI-MODULAR STAINLESS-STEEL ENCLOSURE WITH MOUNTING PLATE

TECHNICAL SPECIFICATIONS	
Type	Semi-Modular
Design	Floor standing
Area of Use	Industrial
Protection Class	IP 55
Material	304 Stainless Steel
Door	Single/Double door
Option	With Mounting Plate

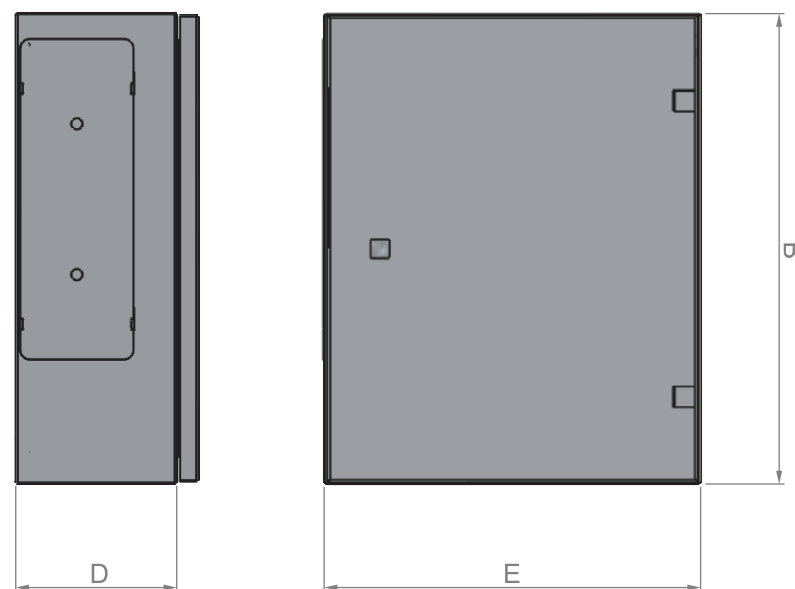
- When placing an order, the location of the openings on the doors for air filters, energy analyzers and alarms must be specified.
- The opening direction of the door can be changed.
- Door is equipped with concealed hinges and a butterfly lock.



PLEASE CONTACT OUR REPRESENTATIVE FOR PRICES



PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	MOUNTING PLATE (mm)
NP.PS.YM.40*160*40	40 x 160 x 40	330 X 1530
NP.PS.YM.80*200*60	80 x 200 x 60	730 X 1930



ABS ENCLOSURE WITH OPAQUE DOOR AND DEAD FRONT

TECHNICAL SPECIFICATIONS	
Design	Surface Mounted
Area of Use	Industrial
Protection Class	IP 65
Material	ABS
Door	Single Door
Colors	RAL 7035
Thermal resistance	-40°C / +80°C

PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	PRICE (\$)
NP.AOP253515	25 x 35 x 15	52 \$
NP.AOP304017	30 x 40 x 17	70 \$
NP.AOP355019	35 x 50 x 19	94 \$
NP.AOP406020	40 x 60 x 20	123 \$



ABS ENCLOSURE WITH CLEAR DOOR AND DEAD FRONT

NILPA

TECHNICAL SPECIFICATIONS

Design	Surface Mounted
Area of Use	Industrial
Protection Class	IP 65
Material	ABS
Door	Single Door
Colors	RAL 7035
Thermal resistance	-40°C / +80°C

PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	PRICE (\$)
NP.ASP253515	25 x 35 x 15	57 \$
NP.ASP304017	30 x 40 x 17	75 \$
NP.ASP355019	35 x 50 x 19	115 \$
NP.ASP406020	40 x 60 x 20	148 \$



ABS ENCLOSURE WITH OPAQUE DOOR

TECHNICAL SPECIFICATIONS	
Design	Surface Mounted
Area of Use	Industrial
Protection Class	IP 65
Material	ABS
Door	Single Door
Colors	RAL 7035
Thermal resistance	-40°C / +80°C

PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	PRICE (\$)
NP.AOK203013	20 x 30 x 13	27 \$
NP.AOK253515	25 x 35 x 15	37 \$
NP.AOK304017	30 x 40 x 17	45 \$
NP.AOK304022	30 x 40 x 22	53 \$
NP.AOK355019	35 x 50 x 19	67 \$
NP.AOK405018	40 x 50 x 18	70 \$
NP.AOK405024	40 x 50 x 24	82 \$
NP.AOK406020	40 x 60 x 20	85 \$
NP.AOK506023	50 x 60 x 23	129 \$
NP.AOK507025	50 x 70 x 25	145 \$
NP.AOK608028	60 x 80 x 28	251 \$



ABS ENCLOSURE WITH CLEAR DOOR

NILPA

TECHNICAL SPECIFICATIONS	
Design	Surface Mounted
Area of Use	Industrial
Protection Class	IP 65
Material	ABS
Door	Single Door
Colors	RAL 7035
Thermal resistance	-40°C / +80°C

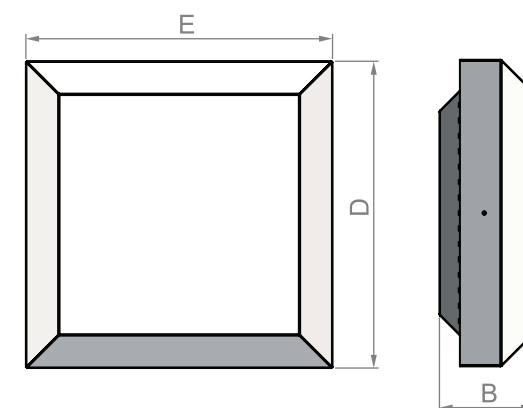
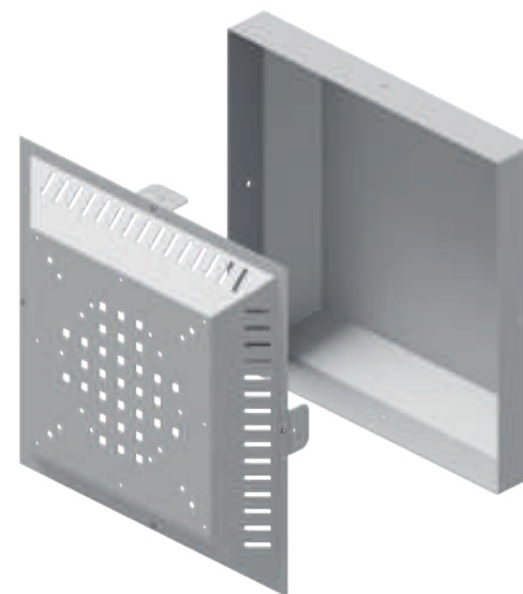
PRODUCT CODE	WIDTH x HEIGHT x DEPTH (cm)	PRICE (\$)
NP.ASK203013	20 x 30 x 13	29 \$
NP.ASK253515	25 x 35 x 15	40 \$
NP.ASK304017	30 x 40 x 17	48 \$
NP.ASK304022	30 x 40 x 22	55 \$
NP.ASK355019	35 x 50 x 19	72 \$
NP.ASK405018	40 x 50 x 18	77 \$
NP.ASK405024	40 x 50 x 24	93 \$
NP.ASK406020	40 x 60 x 20	95 \$
NP.ASK506023	50 x 60 x 23	151 \$
NP.ASK507025	50 x 70 x 25	171 \$
NP.ASK608028	60 x 80 x 28	251 \$



ROOF - TYPE VENTILATION FAN

TECHNICAL SPECIFICATIONS

Design	Semi-Modular
Area of Use	Industrial
Protection Class	IP 32
Colors	RAL 7035
Paint	Electrostatic Powder
Plate Thickness	1,5 mm
Material	DKP



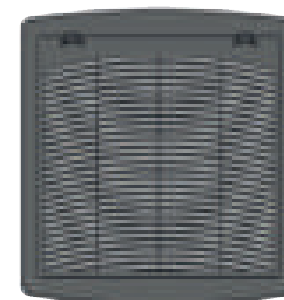
PRODUCT CODE	PRODUCT NAME	PRICE (\$)
FAN	Empty Fan Module	35 \$
FAN.300	300m ³ FAN	80 \$
FAN.600	600m ³ FAN	147 \$
FAN.900	900m ³ FAN	261 \$

VENTILATION FILTERS

NILPA

TECHNICAL SPECIFICATIONS

Protection Class	IP 54
Colors	RAL 7035
Material	Plastic



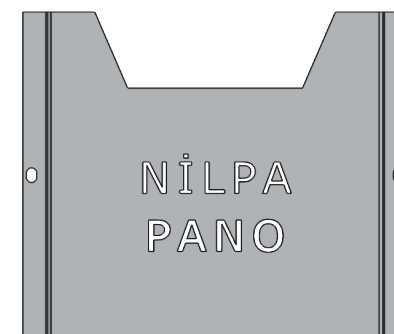
PRODUCT CODE	PRODUCT NAME	PRICE (\$)
MEN.105*105	105 x 105 VENT. FILTER	2 \$
MEN.150*150	150 x 150 VENT. FILTER	4 \$
MEN.250*250	250 x 250 VENT. FILTER	12 \$
MEN.325*325	325 x 325 VENT. FILTER	17 \$

DATA POCKETS

TECHNICAL SPECIFICATIONS

Type	Floor standing/ Wall-mounted
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Plate Thickness	1 mm
Size	Optional

PRODUCT CODE	SIZE	PRICE (\$)
PC.1	175 x 200 x 25	12 \$
PC.2	225 x 230 x 25	18 \$



DEAD FRONT / MOUNTING PLATE

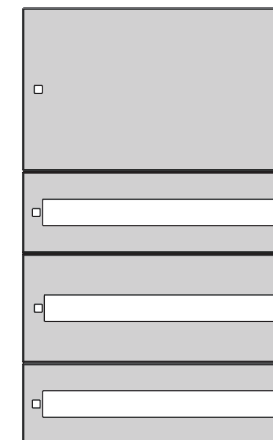
NiLPA

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DEAD FRONT

TECHNICAL SPECIFICATIONS

Type	Floor standing/Wall-mounted
Area of Use	Industrial
Protection Class	IP 55
Colors	RAL 7035
Paint	Electrostatic Powder
Plate Thickness	1 mm
Size	Optional



MOUNTING PLATE

TECHNICAL SPECIFICATIONS

Type	Floor standing/Wall-mounted
Design	Modular
Area of Use	Industrial
Protection Class	IP 55
Plate Thickness	1,5 mm
Material	Galvanized steel
Size	Optional



RACK CABINET

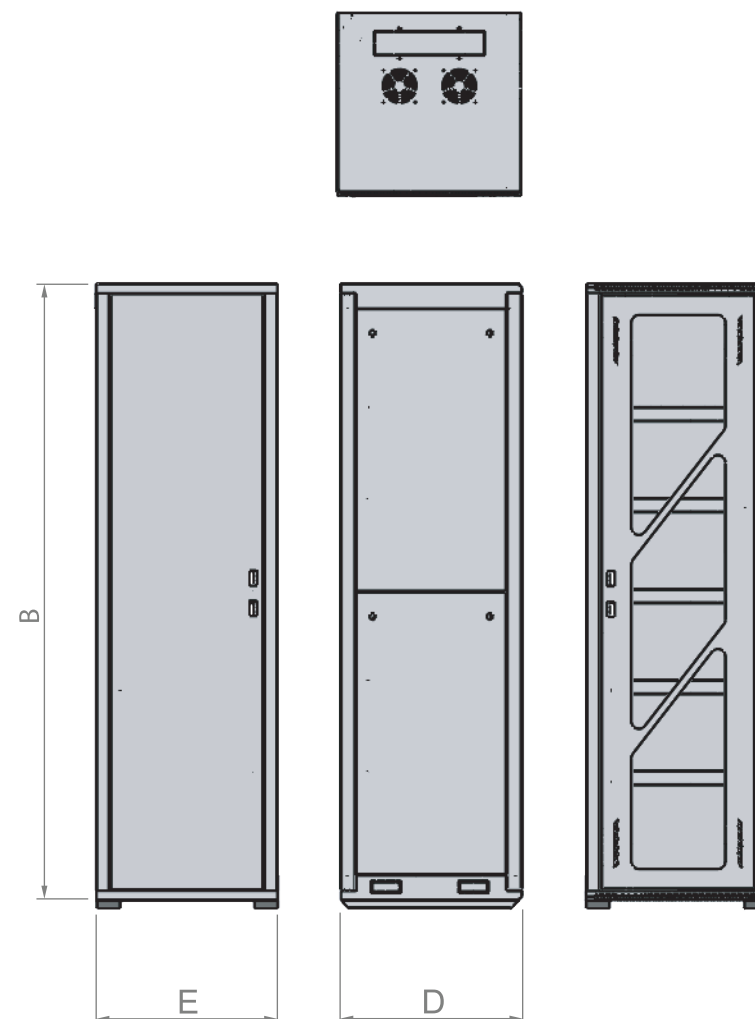
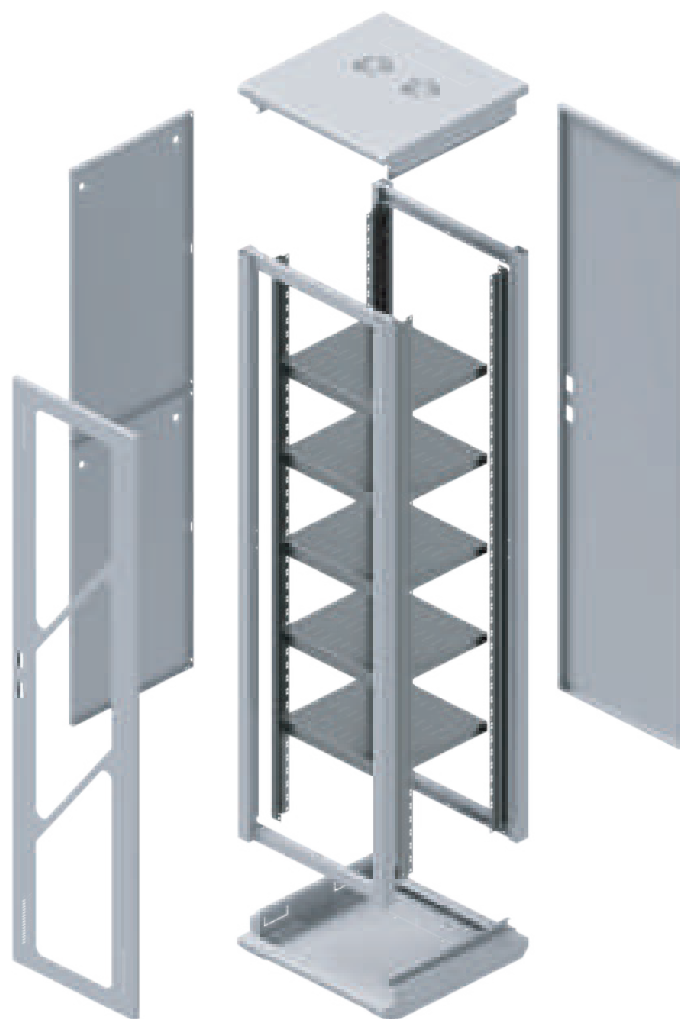
TECHNICAL SPECIFICATIONS

Type	Floor standing/Wall-mounted
Design	Modular
Area of Use	Industrial
Protection Class	IP 55
Paint	Electrostatic Powder
Material	Dkp - Galvanized Steel
Size	Optional

- It is designed as a modular system compatible with ready-to-assemble system.
- The doors and side panels have air vents.
- The opening direction of the door can be changed.
- The doors are fitted with 3 mm thick tempered glass.
- The door is installed with concealed hinges and an Espagnolette lock.
- Electrostatic Powder Coating is used.
- There is a cable pass-through with brush at the bottom of the housing.
- We provide assistance in selecting the right fan module to protect the product from overheating.



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VOLTAGE REGULATOR ENCLOSURE

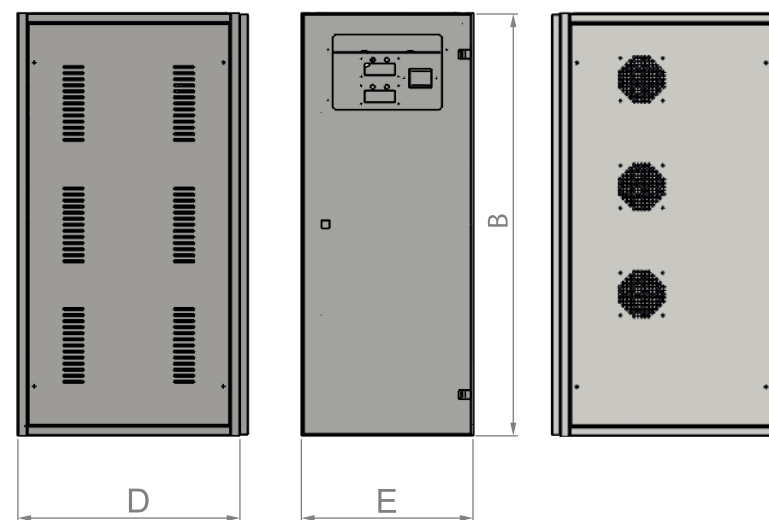
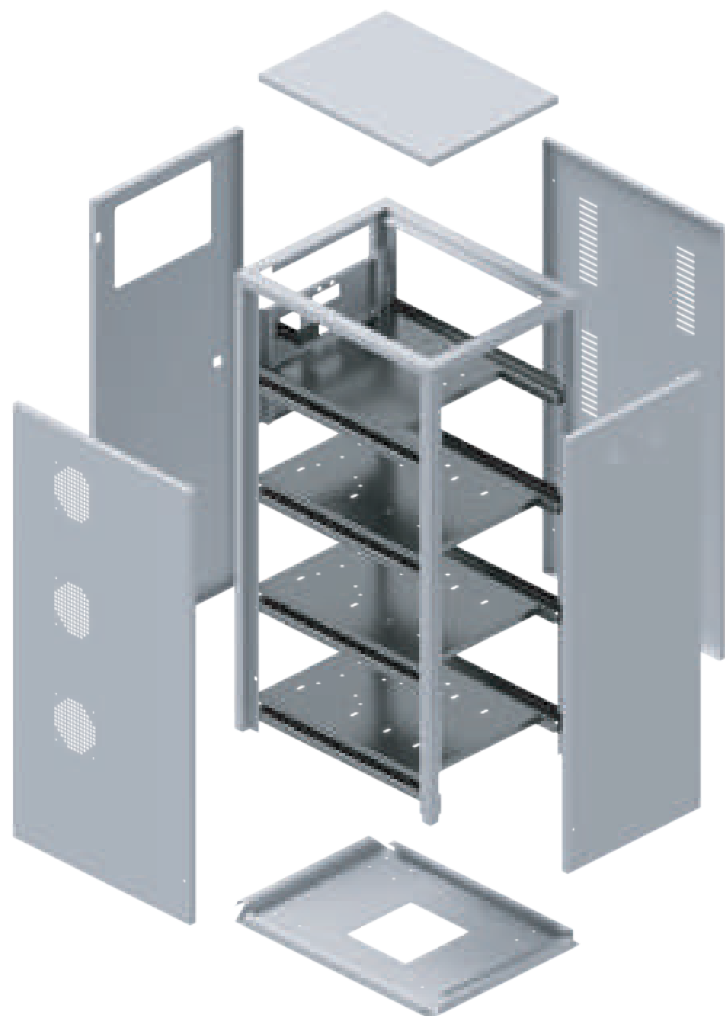
TECHNICAL SPECIFICATIONS

Type	Floor standing / Wall-mounted
Design	Modular
Area of Use	Industrial
Protection Class	IP 55
Paint	Electrostatic Powder
Material	Dkp - Galvanized Steel
Size	Optional

- It is designed as a modular system compatible with ready-to-assemble system.
- Door is equipped with concealed hinges and a butterfly lock.
- The opening direction of the door can be changed.
- The doors and side panels have air vents.
- Depending on the customer's needs, the product is available for both indoor and outdoor use.
- Electrostatic Powder Coating is used.
- To ensure protection against moisture and dust, the doors have a polyurethane seal.
- There is a cable pass-through at the bottom of the housing.

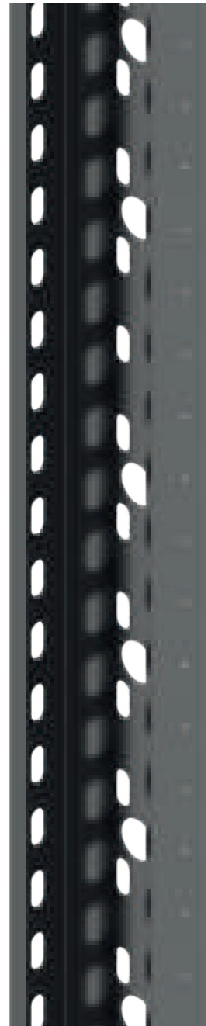


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HEAVY-DUTY CABLE TRAYS

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H:40 HEAVY-DUTY CABLE TRAYS

NILPA

PRODUCT CODE	PRODUCT DESCRIPTION	WIDTH x LENGHT x THICKNESS (mm)
KN.50*40*0,8	50*40*0,8 Cable tray	50 x 40 x 0,8
KN.70*40*0,8	70*40*0,8 Cable tray	70 x 40 x 0,8
KN.100*40*0,8	100*40*0,8 Cable tray	100 x 40 x 0,8
KN.120*40*0,8	120*40*0,8 Cable tray	120 x 40 x 0,8
KN.160*40*0,8	160*40*0,8 Cable tray	160 x 40 x 0,8
KN.200*40*0,8	200*40*0,8 Cable tray	200 x 40 x 0,8
KN.50*40*1	50*40*1 Cable tray	50 x 40 x 1
KN.70*40*1	70*40*1 Cable tray	70 x 40 x 1
KN.100*40*1	100*40*1 Cable tray	100 x 40 x 1
KN.120*40*1	120*40*1 Cable tray	120 x 40 x 1
KN.160*40*1	160*40*1 Cable tray	160 x 40 x 1
KN.200*40*1	200*40*1 Cable tray	200 x 40 x 1
KN.50*40*1,2	50*40*1,2 Cable tray	50 x 40 x 1,2
KN.70*40*1,2	70*40*1,2 Cable tray	70 x 40 x 1,2
KN.100*40*1,2	100*40*1,2 Cable tray	100 x 40 x 1,2
KN.120*40*1,2	120*40*1,2 Cable tray	120 x 40 x 1,2
KN.160*40*1,2	160*40*1,2 Cable tray	160 x 40 x 1,2
KN.200*40*1,2	200*40*1,2 Cable tray	200 x 40 x 1,2

PRODUCT CODE	PRODUCT DESCRIPTION	WIDTH x LENGHT x THICKNESS (mm)
KN.50*40*1,5	50*40*1,5 Cable tray	50 x 40 x 1,5
KN.70*40*1,5	70*40*1,5 Cable tray	70 x 40 x 1,5
KN.100*40*1,5	100*40*1,5 Cable tray	100 x 40 x 1,5
KN.120*40*1,5	120*40*1,5 Cable tray	120 x 40 x 1,5
KN.160*40*1,5	160*40*1,5 Cable tray	160 x 40 x 1,5
KN.200*40*1,5	200*40*1,5 Cable tray	200 x 40 x 1,5
KN.50*40*2	50*40*2 Cable tray	50 x 40 x 2
KN.70*40*2	70*40*2 Cable tray	70 x 40 x 2
KN.100*40*2	100*40*2 Cable tray	100 x 40 x 2
KN.120*40*2	120*40*2 Cable tray	120 x 40 x 2
KN.160*40*2	160*40*2 Cable tray	160 x 40 x 2
KN.200*40*2	200*40*2 Cable tray	200 x 40 x 2

- Standard length is 2500 mm.

H:50 HEAVY-DUTY CABLE TRAYS

PRODUCT CODE	PRODUCT DESCRIPTION	WIDTH x LENGHT x THICKNESS (mm)
KN.50*50*0,8	50*50*0,8 Cable tray	50 x 50 x 0,8
KN.70*50*0,8	70*50*0,8 Cable tray	70 x 50 x 0,8
KN.100*50*0,8	100*50*0,8 Cable tray	100 x 50 x 0,8
KN.120*50*0,8	120*50*0,8 Cable tray	120 x 50 x 0,8
KN.160*50*0,8	160*50*0,8 Cable tray	160 x 50 x 0,8
KN.200*50*0,8	200*50*0,8 Cable tray	200 x 50 x 0,8
KN.50*50*1	50*50*1 Cable tray	50 x 50 x 1
KN.70*50*1	70*50*1 Cable tray	70 x 50 x 1
KN.100*50*1	100*50*1 Cable tray	100 x 50 x 1
KN.120*50*1	120*50*1 Cable tray	120 x 50 x 1
KN.160*50*1	160*50*1 Cable tray	160 x 50 x 1
KN.200*50*1	200*50*1 Cable tray	200 x 50 x 1
KN.50*50*1,2	50*50*1,2 Cable tray	50 x 50 x 1,2
KN.70*50*1,2	70*50*1,2 Cable tray	70 x 50 x 1,2
KN.100*50*1,2	100*50*1,2 Cable tray	100 x 50 x 1,2
KN.120*50*1,2	120*50*1,2 Cable tray	120 x 50 x 1,2
KN.160*50*1,2	160*50*1,2 Cable tray	160 x 50 x 1,2
KN.200*50*1,2	200*50*1,2 Cable tray	200 x 50 x 1,2

PRODUCT CODE	PRODUCT DESCRIPTION	WIDTH x LENGHT x THICKNESS (mm)
KN.50*50*1,5	50*50*1,5 Cable tray	50 x 50 x 1,5
KN.70*50*1,5	70*50*1,5 Cable tray	70 x 50 x 1,5
KN.100*50*1,5	100*50*1,5 Cable tray	100 x 50 x 1,5
KN.120*50*1,5	120*50*1,5 Cable tray	120 x 50 x 1,5
KN.160*50*1,5	160*50*1,5 Cable tray	160 x 50 x 1,5
KN.200*50*1,5	200*50*1,5 Cable tray	200 x 50 x 1,5
KN.50*50*2	50*50*2 Cable tray	50 x 50 x 2
KN.70*50*2	70*50*2 Cable tray	70 x 50 x 2
KN.100*50*2	100*50*2 Cable tray	100 x 50 x 2
KN.120*50*2	120*50*2 Cable tray	120 x 50 x 2
KN.160*50*2	160*50*2 Cable tray	160 x 50 x 2
KN.200*50*2	200*50*2 Cable tray	200 x 50 x 2

- Standard length is 2500 mm.

H:60 HEAVY-DUTY CABLE TRAYS

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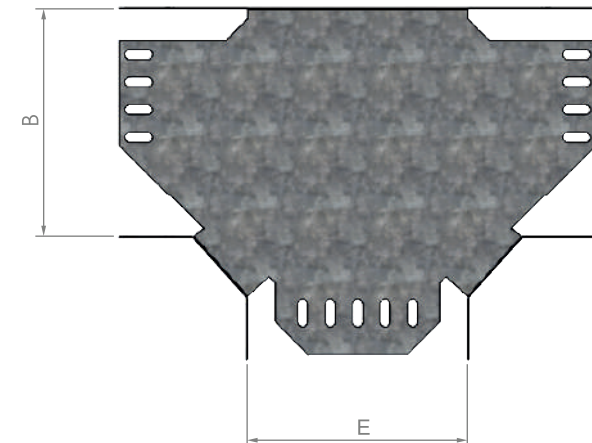
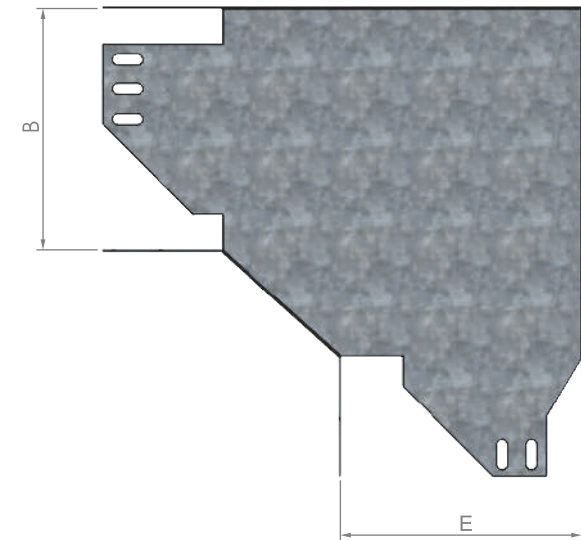
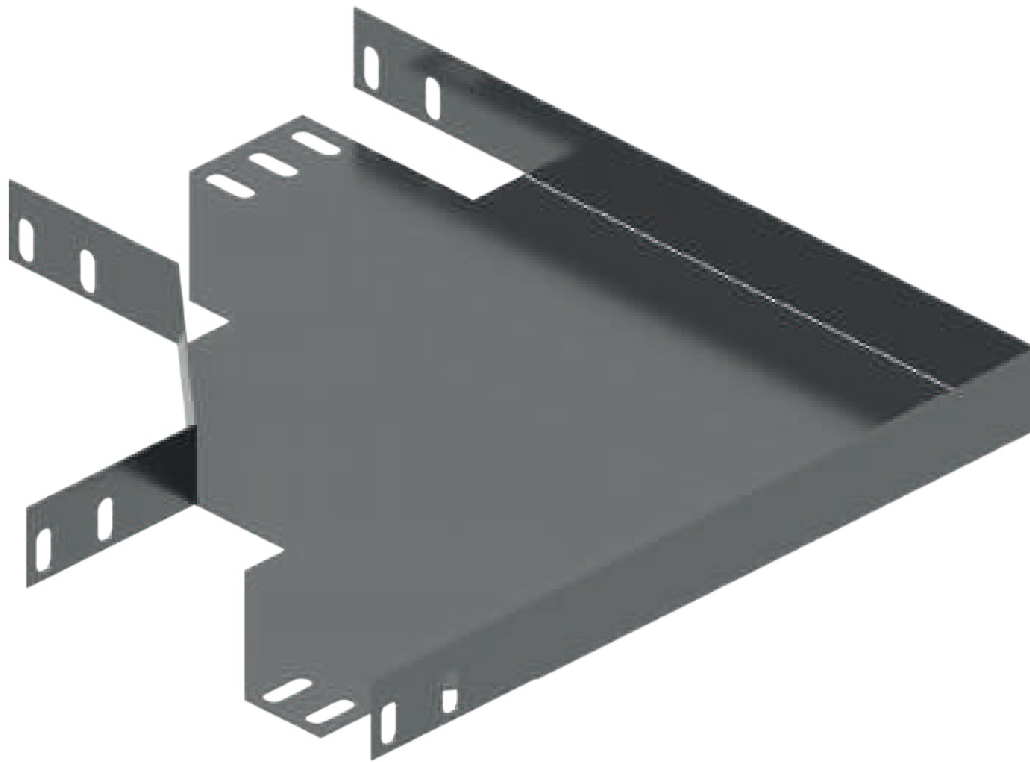
PRODUCT CODE	PRODUCT DESCRIPTION	WIDTH x LENGHT x THICKNESS (mm)
KN.50*60*0,8	50*60*0,8 Cable tray	50 x 60 x 0,8
KN.70*60*0,8	70*60*0,8 Cable tray	70 x 60 x 0,8
KN.100*60*0,8	100*60*0,8 Cable tray	100 x 60 x 0,8
KN.120*60*0,8	120*60*0,8 Cable tray	120 x 60 x 0,8
KN.160*60*0,8	160*60*0,8 Cable tray	160 x 60 x 0,8
KN.200*60*0,8	200*60*0,8 Cable tray	200 x 60 x 0,8
KN.50*60*1	50*60*1 Cable tray	50 x 60 x 1
KN.70*60*1	70*60*1 Cable tray	70 x 60 x 1
KN.100*60*1	100*60*1 Cable tray	100 x 60 x 1
KN.120*60*1	120*60*1 Cable tray	120 x 60 x 1
KN.160*60*1	160*60*1 Cable tray	160 x 60 x 1
KN.200*60*1	200*60*1 Cable tray	200 x 60 x 1
KN.50*60*1,2	50*60*1,2 Cable tray	50 x 60 x 1,2
KN.70*60*1,2	70*60*1,2 Cable tray	70 x 60 x 1,2
KN.100*60*1,2	100*60*1,2 Cable tray	100 x 60 x 1,2
KN.120*60*1,2	120*60*1,2 Cable tray	120 x 60 x 1,2
KN.160*60*1,2	160*60*1,2 Cable tray	160 x 60 x 1,2
KN.200*60*1,2	200*60*1,2 Cable tray	200 x 60 x 1,2

PRODUCT CODE	PRODUCT DESCRIPTION	WIDTH x LENGHT x THICKNESS (mm)
KN.50*60*1,5	50*60*1,5 Cable tray	50 x 60 x 1,5
KN.70*60*1,5	70*60*1,5 Cable tray	70 x 60 x 1,5
KN.100*60*1,5	100*60*1,5 Cable tray	100 x 60 x 1,5
KN.120*60*1,5	120*60*1,5 Cable tray	120 x 60 x 1,5
KN.160*60*1,5	160*60*1,5 Cable tray	160 x 60 x 1,5
KN.200*60*1,5	200*60*1,5 Cable tray	200 x 60 x 1,5
KN.50*60*2	50*60*2 Cable tray	50 x 60 x 2
KN.70*60*2	70*60*2 Cable tray	70 x 60 x 2
KN.100*60*2	100*60*2 Cable tray	100 x 60 x 2
KN.120*60*2	120*60*2 Cable tray	120 x 60 x 2
KN.160*60*2	160*60*2 Cable tray	160 x 60 x 2
KN.200*60*2	200*60*2 Cable tray	200 x 60 x 2

- Standard length is 2500 mm.

TRAY BENDS

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H:40 90-DEGREES / T-SHAPED / 4-WAY TRAY BENDS

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H:40 90 DEGREES HORIZONTAL BENDS

PRODUCT CODE	PRODUCT DESCRIPTION	WIDTH x LENGHT x THICKNESS (mm)
YD.50*40*1,2	50*40*1,2 Horizontal Bends	50 x 40 x 1,2
YD.70*40*1,2	70*40*1,2 Horizontal Bends	70 x 40 x 1,2
YD.100*40*1,2	100*40*1,2 Horizontal Bends	100 x 40 x 1,2
YD.120*40*1,2	120*40*1,2 Horizontal Bends	120 x 40 x 1,2
YD.160*40*1,2	160*40*1,2 Horizontal Bends	160 x 40 x 1,2
YD.200*40*1,2	200*40*1,2 Horizontal Bends	200 x 40 x 1,2

H:40 T-SHAPED TRAY BENDS

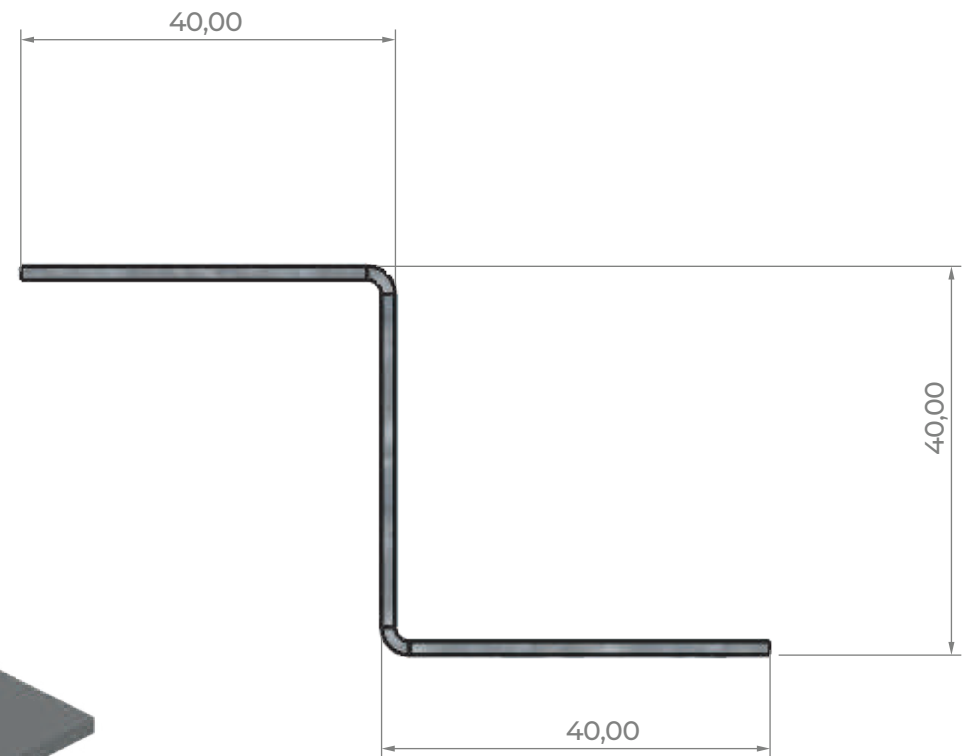
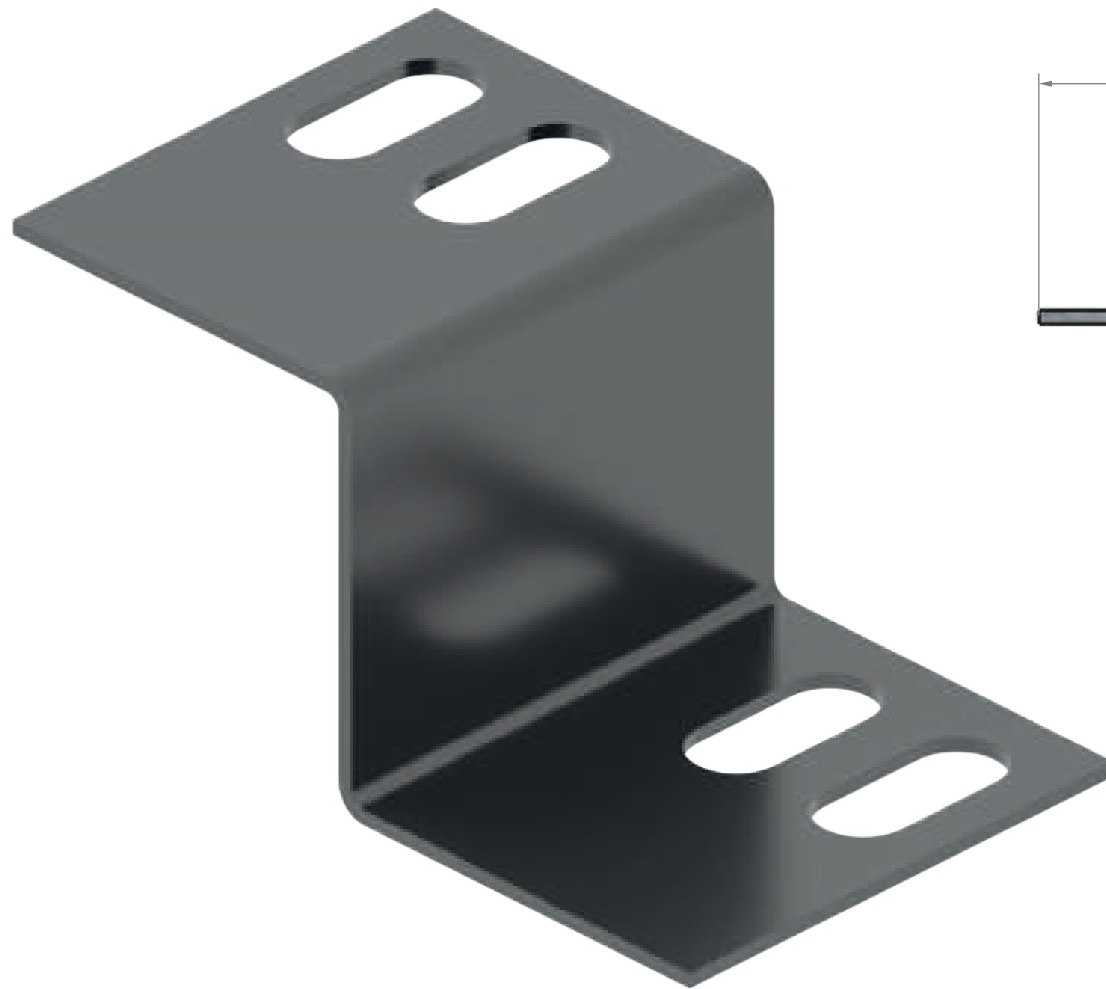
PRODUCT CODE	PRODUCT DESCRIPTION	WIDTH x LENGHT x THICKNESS (mm)
TD.50*40*1,2	50*40*1,2 T-Shaped Bends	50 x 40 x 1,2
TD.70*40*1,2	70*40*1,2 T-Shaped Bends	70 x 40 x 1,2
TD.100*40*1,2	100*40*1,2 T-Shaped Bends	100 x 40 x 1,2
TD.120*40*1,2	120*40*1,2 T-Shaped Bends	120 x 40 x 1,2
TD.160*40*1,2	160*40*1,2 T-Shaped Bends	160 x 40 x 1,2
TD.200*40*1,2	200*40*1,2 T-Shaped Bends	200 x 40 x 1,2

H:40 QUADRUPLE TRAY BENDS

PRODUCT CODE	PRODUCT DESCRIPTION	WIDTH x LENGHT x THICKNESS (mm)
DD.50*40*1,2	50*40*1,2 4-Way Bends	50 x 40 x 1,2
DD.70*40*1,2	70*40*1,2 4-Way Bends	70 x 40 x 1,2
DD.100*40*1,2	100*40*1,2 4-Way Bends	100 x 40 x 1,2
DD.120*40*1,2	120*40*1,2 4-Way Bends	120 x 40 x 1,2
DD.160*40*1,2	160*40*1,2 4-Way Bends	160 x 40 x 1,2
DD.200*40*1,2	200*40*1,2 4-Way Bends	200 x 40 x 1,2

TRAY REDUCER

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H:40 LEFT HAND/ STRAIGHT / RIGHT HAND REDUCER

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H:40 LEFT HAND REDUCER

PRODUCT CODE	PRODUCT DESCRIPTION	WIDTH x LENGHT x THICKNESS (mm)
ZR.50*40*1,5	50*40*1,5 Z Left Hand Reducer	50 x 40 x 1,5
ZR.70*40*1,5	70*40*1,5 Z Left Hand Reducer	70 x 40 x 1,5
ZR.100*40*1,5	100*40*1,5 Z Left Hand Reducer	100 x 40 x 1,5
ZR.120*40*1,5	120*40*1,5 Z Left Hand Reducer	120 x 40 x 1,5
ZR.160*40*1,5	160*40*1,5 Z Left Hand Reducer	160 x 40 x 1,5
ZR.200*40*1,5	200*40*1,5 Z Left Hand Reducer	200 x 40 x 1,5

H:40 STRAIGHT REDUCER

PRODUCT CODE	PRODUCT DESCRIPTION	WIDTH x LENGHT x THICKNESS (mm)
ZO.50*40*1,5	50*40*1,5 Z Straight Reducer	50 x 40 x 1,5
ZO.70*40*1,5	70*40*1,5 Z Straight Reducer	70 x 40 x 1,5
ZO.100*40*1,5	100*40*1,5 Z Straight Reducer	100 x 40 x 1,5
ZO.120*40*1,5	120*40*1,5 Z Straight Reducer	120 x 40 x 1,5
ZO.160*40*1,5	160*40*1,5 Z Straight Reducer	160 x 40 x 1,5
ZO.200*40*1,5	200*40*1,5 Z Straight Reducer	200 x 40 x 1,5

H:40 RIGHT REDUCER

PRODUCT CODE	PRODUCT DESCRIPTION	WIDTH x LENGHT x THICKNESS (mm)
ZSR.50*40*1,5	50*40*1,5 Z Right Hand Reducer	50 x 40 x 1,5
ZSR.70*40*1,5	70*40*1,5 Z Right Hand Reducer	70 x 40 x 1,5
ZSR.100*40*1,5	100*40*1,5 Z Right Hand Reducer	100 x 40 x 1,5
ZSR.120*40*1,5	120*40*1,5 Z Right Hand Reducer	120 x 40 x 1,5
ZSR.160*40*1,5	160*40*1,5 Z Right Hand Reducer	160 x 40 x 1,5
ZSR.200*40*1,5	200*40*1,5 Z Right Hand Reducer	200 x 40 x 1,5



Markman Takeni Description of the Mark

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BELGE NUMARASI REFERENCE NUMBER OF LICENSE	0411300-TSE-0102
BELDENİN KİMLİK VERİLERİ TARİHİ DATE OF FIRST ISSUE OF LICENSE	07.05.2026
BELDENİN SON GÜZERLİK TARİHİ LICENSE VALID UNTIL	07.05.2028
BELGE SAHİBİ KURULUŞUN ADI NAME OF THE LICENSE HOLDER	NILPA PANO SANAYİ TİCARET
BELGE SAHİBİ KURULUŞUN ADRESİ ADDRESS OF THE LICENSE HOLDER	SAGLIK MAH. SOĞUKSUZ CAD. ERGENE TENDÜKTAŞI MAHALLESİ NILPA PANO SANAYİ TİCARET
ÜRETİM YERİ ADI NAME OF THE MANUFACTURING PLACE	SAGLIK MAHALLESİ SOĞUKSUZ TEKİRDAĞ / TÜRKİYE
ÜRETİM YERİ ADRESİ ADDRESS OF THE MANUFACTURING PLACE	0411300-TSE-0101
İPTAL EDİLMİŞ BELGE NUMARASI (Varsa) REVOKED LICENSE REFERENCE NUMBER (If any)	nilpa elektrik pano sistemleri
TECİLLİ TİCARİ MARKASI REGISTERED TRADE MARK	TS EN ISO 62268-08:2013
ULUSİ TÜRK STANDARDI RELATED TURKISH STANDARD	
BELGE KAPSAMI SCOPE OF LICENSE	



MODEL: HARICI DİKİLİ TİP AÇP PANO
METAL ZEMİNE SABİTLENEN İP54 BİNA DİŞİ / K10 KORUMA DERECESİ
BOYUTLAR: GENİŞLİK/YÜKSEKLİK/DERİNLİK, 300mm/1200mm/300mm (dahil) den, 900mm/2050mm/800mm
(dahil) kadar

MODEL: HARICI DİKİLİ TİP TAVALI MCC PANO
METAL ZEMİNE SABİTLENEN İP54 BİNA DİŞİ İK 10 KORUMA DERECESİ
BOYUTLAR: GENİŞLİK/YÜKSEKLİK/DERİNLİK, 300mm/1200mm/300mm (dahil) den, 900mm/2050mm/800mm
(dahil) kadar

e-imza ile signed
30.10.2025
İzmir Merkezî Başkanı Adına
AKDOĞAN BULUT
BELGELENDİRME MÜDÜRÜ V.

*Bu belge, Belgelerden Birinin, başka yarımla Enstitümüz belirlendiği şekilde kopyasına da girmiştir.

<https://www.kontrol.hk.org.tr/help/degisiklik.aspx?pr=arkip04> adresinden belgenin değiştirilmesini veya iptalini talep edebilirsiniz.



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Markaren TARETS Description of the Mark
TSE  TSE トのシ

(0411380-TSE-01/02nolu belge devamı) : NİLPA PANO SANAYİ TİCARET ANONİM ŞİRKETİ
İLGİLİ TÜRK STANDARDI (RELATED TURKISH STANDARD) : TS EN IEC 62208 / 06.11.2023

MODEL: HARİCİ DİKLİ TİP SAYAÇ PANO
METAL/ ZEMİNE SABİTLENEN / İP54/ BİNA DIŞI / IK10 KORUMA DERECELİ
BOYUTLAR: GENİŞLİK/YÜKSEKLİK/DERİNLİK: 300mm/1200mm/300mm (dahil) den, 900mm/2060mm/900mm
(dahile) kadar

MODEL: DAHİLİ DİKİLİ TİP AOP PANO
METAL ZEMİNE SABİTLENEN/İP41/ BİNA İÇİ IK10 KORUMA DERECELİ
BOYUTLAR: GENİŞLİK/YÜKSEKLİK/DERİNLİK: 300mm/1200mm/300mm (dahil) des. 900mm/2060mm/800mm
(dahil) kadar

MODEL: DAHİLİ DİKİLİ TİP TAVALI MCC PANO
METAL ZEMINE SABİTLENEN; IP41; BİNA İÇİ IK 10 KÖRÜME DERECE
BOYUTLAR: GENİŞLİK/YÜKSEKLİK/DERİNLİK: 300mm/1200mm/300mm (dahil) den. 900mm/2050mm/800mm
(dahil) kadar

MODEL: DAHLİ DİKİLİ TİP SAYAÇ PANO
METAL/ZEMİNE SABİTLENENİP41/ BİNA İÇİ / IK10 KORUMA DERECELİ
BOYUTLAR: GENİŞLİK/YÖKSEKLİK/DERİNLİK: 300mm/1200mm/300mm (dahil) deri: 900mm/2050mm/900mm
(dahil) kadar

MODEL: PERDE SACLI TABLO SIVA ALTI
METAL DUVARA SABITLENEN IP4X/ BİNA İÇİ IK10 KORUMA DERECELİ
BOYUTLAR: GENİŞLİK/YÜKSEKLİK/DERİNLİK, 150mm/200mm/100mm (dahilî den, 650mm/1000mm/160mm
(dahilî) kadar

MODEL: PERDE SACLİ TABLO SİVA ÜSTÜ
METAL DUVARA SABİTLENENİP3X/ BİNA DIŞI IK 10 KORUMA DERECELİ
BOYUTLAR: GENİŞLİK/YÜKSEKLİK/DERİNLİK: 150mm/200mm/100mm (dahil) den, 650mm/1050mm/160mm
(dahil) kadar

MODEL: TAVALI MCC TABLO SIVA ALTI
METAL/DUVARA SABITLENEN /IP4X/ BINA İÇİ / IK10 KORUMA DERECEİ
BOYUTLAR: GENİŞLİK/YÜKSEKLİK/DERİNLİK, 150mm/200mm/100mm (dahil) den, 650mm/1050mm/200mm (dahil) kadar.

MODEL: TAVALI MCC TABLO SIVA ÜSTÜ
METAL DUVARA SABİTLENEN İP3X/ BİNA DIŞI IK10 KORUMA DERECEJ
BOYUTLAR: GENİŞLİK/YÜKSEKLİK/DERİNLİK, 150mm/250mm/100mm (dahil) den, 650mm/1050mm/200mm
(dahil) kadar.

MODEL: PIYANO PANO

e-imza ile signed
30.10.2025
Belgelendirme Merkezi Başkanı Adına
AKDOĞAN BULUT
ULUSLARARASI BELGELENDİRME MÜDÜRÜ V.

[illegible]

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7096445/> ulandında bulabilirsiniz. Bu belgeyi yayınladığımızda



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Markman Tazumi	Description of the Mark
TSE	トの山

(0411380-TSE-01/02nolu belge devamı) : NİLPA PANO SANAYİ TİCARET ANONİM ŞİRKETİ
İLGİLİ TÜRK STANDARDI (RELATED TURKISH STANDARD) TS EN IEC 62208 / 08.11.2023

METAL DUVARA SABİTLENEN/ IP2X/ BİNA DIŞI/ IK10 KORUMA DERECEJİ
BOYUTLAR, GENİŞLİK/YÜKSEKLİK/DERİNLİK, 500mm/500mm/100mm (dahil) den, 1000mm/1000mm/300mm
(dahil) kadar

MODEL: HARIÇİ PERDE SACLİ TABLO
METAL/ DUVARA SABİTLENEN/ İP68 BİNA DIŞI/ IK10 KORUMA DERECEĞİ
BOYUTLAR: GENİRLİK/YÜKSEKLİK/DERİNLİK, 150mm/200mm/100mm (dahil) den, 500mm/650mm/200mm
(dahile) kadar

MODEL: HARICI TABLO TAVALI MCC TABLO
METAL/ DUVARA SABİTLENEN/ IP66/ BİNA DIŞI/K10 KORUMA DERECEJİ
BOYUTLAR: GENİRLİK/YÜKSEKLİK/DERİNLİK 150mm/200mm/100mm (dahil) den, 500mm/650mm/200mm
(dahil) kadar

Not: Bu belge elektrik donanımı bulunan Alçak Gerilim Anahtarlama ve Kontrol Ünitesi standardı olan TS EN IEC 61439-2 Standardı belgesi yerine kullanılmaz.

e-imza ile signed/
30.10.2025
Belgelendirme Merkezi Başkanı Adına
AKDOĞAN BULUT
İL BELGELENDİRME MÜDÜRÜ V

Tic.bolge, belgesinden önce, izlene yerleri Enstitümüzün belgeleri altına kaydedilen bir plaket
Tic.bolge, bu ve başka ticaret edimleri, karar ve uygulamaları topladıkları şekilde çoğaltılabilir, kopya ve diğer yollarla
TİC.BÖLGE BELGELERİNDE MÜDÜRLEK - Adres: Çayyolu Tesislerinyolu Yarı Akademiye GİRİŞİ - Telefon: 0672221173 - Faks: 0672231696
TİC.BÖLGE BELGELERİNDE MÜDÜRLEK SAGLIKLI Adres: Necatibey Cad. No 113 36108 Balneoloji-AYRANCI - Telefon: 0312 416 04 81 / 416 04 27, Faks: 0312 416 04 17 E-posta:
ticbolge@tbi.org.tr web : www.tbi.org.tr

<https://scoridkontrola.org.tr/olgu/degisimler.aspx?yontem=44> adresinden belgelerin detaylarına ve güncel durumu sorgulanabilir.



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TEST SERTİFİKASI / TEST CERTIFICATE



TEST LABORATUVARINI LTD. ŞTİ.

No : C-23-2610-R0
 Müşteri : NİLAS ÇELİK SANAYİ TİCARET ANONİM ŞİRKETİ
 İmalatçı : NİLAS ÇELİK SANAYİ TİCARET ANONİM ŞİRKETİ
 Ürün Tanımı : BOŞ MAHFAZALAR
 Teknik Veri : IP4X, IP66, IK10
 Test Standardı : TS EN IEC 62208-2023
 Konu : TEST SONUCU (OLUMLU)

Uygulanan Test(ler)

İşaretleme, Statik Yükler, Kaldırma Düzeni, Mekanik Çalgıma, Metal Ek Parçaların Ekseksel Yüklerinin Doğrulaması, Dış Mekanik Durbarlara Karşı Koruma, Koruma Derecesi, Yalıtım Matzemelerinin Doğrulaması, Sınıf I Mahfazanın Açıkta Kalan İletken Parçaları ile Korumaya Devre Arasında Elkin Toprak Sınaklığı, İle Mor Ötesi İşımaya Karşı Dayanıklılık Deneyi (UV), Korozyona Karşı Dayanıklılık, İsl Güç Kaybı Yenedi

Test Rapor Numarası : 23-2610-R0-N0-1

Sertifika Tarihi : 09.01.2023

Deney Sorumlusu

Çiğdem AKDOĞAN



Başım Müdürü

Ata GÜRHAN ARIKANLI





Sertifika detaylarını kontrol et
 You can check the certificate details
 on QR code

www.lvt.com.tr



Beyaz Modern Kereseteciler San. Şik. 4. Cad. No: 9 K.Kazan - Ankara - TÜRKİYE
 Tel : +90 312 815 13 25 - 26 - Fax : +90 312 815 13 27 - e-mail : info@lvt.com.tr

FRT.08 / Rev01 / 1019



**TÜRK
PATENT**

TÜRK PATENT VE MARKA BÜYÜKLERİ

MARKA TESCİL BELGESİ

No: 2023 032725 - Ticaret - Hizmet



NİLPA

Elektrik Pano Sistemleri

Marka Sahibi

NİLPA PANO SANAYİ TİCARET ANONİM ŞİRKETİ

Mal / Hizmet Sınıfları

06, 09, 35, 37, 42

Bu marka, 6769 sayılı Sınai Mülkiyet Kanunu kapsamında,
15.03.2023 tarihinden itibaren 10 yıl süreyle korunmak üzere,
10.07.2024 tarihinde tescil edilmiştir.



Prof. Dr. M. Zeki DURAK
Başkan

 	Allianz Teknik ALLIANZ TEKNİK DEPREM & YANGIN TEST VE EĞİTİM MERKEZİ Türk Akademi Ödülleri, Sektörel Akademi Kalite, ISO 9001, ISO 14001 Belgeleri / İSTANBUL Tic. Sic. No: 263459 KURUMSAL E-İmza: allianteknik.com.tr Web: www.allianteknik.com.tr		 TS EN ISO-17025 ISO 17025 EN-ISO-17025 04-2024 004 09-24
TEST RAPORU TEST REPORT			
Müşteri Adı/Adres: Kurum Adı/Adres:	MİRA Çelik Sanayi Ticaret Anonim Şirketi Şişli Mh. Şişliokaı Cad. İntegral Evladihi Blok 3A Eyalet/Tekirdağ		
Test No/Numarası Çizim No:	ATZTEK-34-048		
Numaralanmış Adı ve Tarzı: Testin Adı ve Tarzı	Sismik Test A-5, Elektrik Panosu (Model No: S000A FORM48) Ağırlık 34 kg 24.05.2024		
Numaralanmış Kalite Testi: Testin Adı ve Tarzı	TS EN/EC 60068-3-3		
Uygulanan Standart / Metot: Uygulanan Standart / Metot	TS EN/EC 60068-3-3		
Açıklama: Notlar	Allianz Teknik yıkamada belirtilen ürünün TS EN/EC 60068-3 standardına göre test edilmiştir.		
Testin Yapıldığı Tarih: Testin Tarihi	24.05.2024		
Raporun Sayfa Sayısı: Raporun Sayfa Sayısı	40		
Deney laboratuvarı olarak faaliyet gösteren Allianz Teknik, TÜRKAK AB-18017 akreditasyonu ile TS EN ISO/IEC 17025-2017 standardına göre akredite edilmiştir.			
Allianz Teknik akreditasyonu TS EN/IEC 17025-2017 ve TS EN/IEC 17025-2017 ve TS EN/IEC 17025-2017 standardına göre akredite edilmiştir.			
Türk Akademi Ödülleri/ÖDÜRLERİ deney raporlarımızı kullanarak Avrupa Akademi Ödülleri (BAHCE) ile Çiğ Tarzı Akademi ve Uluslararası Akademi Akademi Ödülleri (BAHCE) ile Çiğ Tarzı Akademi Ödülleri kullanılmaktadır.			
Türkiye Akademi Ödülleri (TAKA) ile Çiğ Tarzı Akademi Ödülleri kullanılmaktadır.			
Akademi Ödülleri (TAKA) ile Çiğ Tarzı Akademi Ödülleri kullanılmaktadır.			
Deney ve Yorum Teknikleri, geliştirilmiş olan belirsizlikler / Akademi belirsizlik / ve deney raporları ve deney raporları kullanılarak test edilmiştir.			
Testin sonuçları, deney raporları, deney raporları ve deney raporları kullanılarak test edilmiştir.			
Bu rapor ve Yorum Teknikleri, geliştirilmiş olan belirsizlikler / Akademi belirsizlik / ve deney raporları ve deney raporları kullanılarak test edilmiştir.			
Testin sonuçları, deney raporları, deney raporları ve deney raporları kullanılarak test edilmiştir.			
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Testin sonuçları, deney raporları, deney raporları ve deney raporları kullanılarak test edilmiştir.			
Bu rapor ve Yorum Teknikleri, geliştirilmiş olan belirsizlikler / Akademi belirsizlik / ve deney raporları ve deney raporları kullanılarak test edilmiştir.			
Testin sonuçları, deney raporları, deney raporları ve deney raporları kullanılarak test edilmiştir.			
Bu rapor ve Yorum Teknikleri, geliştirilmiş olan belirsizlikler / Akademi belirsizlik / ve deney raporları ve deney raporları kullanılarak test edilmiştir.			

OUR CERTIFICATIONS

ÜRÜN BELGESİ / PRODUCT CERTIFICATE

Belge Numarası
Kuruluşun Adı / Firma Adı

Kuruluşun Adresi

Kuruluşun Üretim Yeri Adı
Kuruluşun Üretim Yeri Adresi

Tescilli Ticari Marka
İlgili Standart

261-1-61439R1

NILPA PANO SANAYİ TİCARET A.Ş.
SAĞLIK MAH. SOĞUKSU CAD. INTEGRAL
ENDÜSTRİ NO:1A ERGENEYERDİNGİ
NİLPA PANO SANAYİ TİCARET A.Ş.
SAĞLIK MAH. SOĞUKSU CAD. INTEGRAL
ENDÜSTRİ NO:1A ERGENEYERDİNGİS

NİLPA ELEKTRİK PANO SİSTEMLERİ
TS EN IEC 4149-1:2008/ACB:2024C-2024- Akış Gerilim Anahatları Düzey ve Kontrol Düzeyi Panoları - Bölüm 1 Genel Kurallar
IEC 4149-1:2008/COR2:2023- Low-Voltage Switchgear and Controlgear Assemblies - Part 1 General Rules
TS EN IEC 4149-2:2021- Akış Gerilim Anahatlarına Düzey ve Kontrol Düzeyi Panoları - Bölüm 2 Güç Anahatlarına ve Kontrol Düzeyleri
IEC 4149-2:2020 - Low-Voltage Switchgear and Controlgear Assemblies - Part 2 Power Switchgear And Controlgear Assemblies
20.05.2024

İlk Belgelendirme Tarihi

Yeni Yayın Tarihi

14.10.2025

Belgenin Son Geçerlilik Tarihi

13.10.2028

Belge Kapsamı

- TipModül Dairesi / 400V A BBS ACB Gingsi Akış Gerilim Anahatları ve Kontrol Düzeyi ve Kurulum Alanaına Göre Tip Akış Gerilim Anahatları Düzey ve Kontrol Düzeyi Panoları
- Tasarımama Göre Tip Güç Anahatlarına Düzey ve Kontrol Düzeyi Panoları
- Tesis Getirme Göre Tip Dahili / Harici - Sabit
- Panoların Elektrik Çarpma Cihazı Göre Tipi (Yerleşik Personel)
- Ceşneme Gerilimi (Uo) 400 V AC
- Mutlakda Mutlak İstediği Kaynaklı, Çıdalalı
- Ara Devrelere Darbe Dayarımı Gerilimi (Uimp) 12kV, 10 kV
- Panoların Soğutma Tipi (Soğutucu) (Cebr)

(Belge Geçerliliği Devamı 2. Sayfada)

Karakodla telefonunuza belge geçerliliğini kontrol edebilirsiniz.

14.10.2025
Ata Güler GENEL MÜDÜR
Görüşme

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Belge geçerliliği periyodu 3 yıl olup belgenin geçerliliği Türkiye'den dışarıya belgelendirilen kuruluşların optikasyonu ve yetki alanı ile her bir yapılabilecek ürünün devamlılığı hakkında sorumluluk kabul eder. TÜRKAK (Türkiye Akademi Belgelendirme Kurumu) (M) Karşıdaki Kurumlar Derneği'ne (M) üyedir.

The validity period is 3 years and validity of the document depends on the services of accreditation issued by the body of audit once it gets the compliance of LVT product certification procedures of the company. TÜRKAK (Turkish Accreditation Association) (M) is a member of the Turkish Accreditation Association (M).

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Sayfa 1/2

[illegible]

ÜRÜN BELGESİ / PRODUCT CERTIFICATE

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Product Certification

Belge Kapasite NÜPRA PANO SANAYİ TİCARET A.Ş.
(2611-4-0230MR2 numaralı belge devamı)

DAHİLİ DİKİLİ TIP ADP PANO

- Metal Zeminle Sabitletiren / Bina İçi / IP41 / K 10
- Numune Boyutları İn x w x d: 250 mm x 500 mm x 800 mm
- Isıl Cığ Kaybı: 100W/m² (200mm x 1000mm x 600mm içi)
- Panonun Sac Kalınlığı (Metal) :mm LUISOYLARF / Korosak Sac 1,5 mm Galvanizli Alü Takviyeli 1,5 mm Galvanize On Kapaklar 1,5 mm DKP Yan Anka Kapakları 1 mm DKPPerde Sızdan 1 mm DKPGZat 1mm DKPF
- Klimate Sistemleri Markası - Model: ATOS Adet İsporyoçel KEK (1 Adet)
- Boya Çaplıkları AKZO NOBEL / Elektrolitik Polyester Topz Boya RAL 7035 – 70x120 Mikron (Dış Cephe Polyester)
- Paronun Sağlama Tipi: Dogal
- Mahfazaya Montaj Şekli: Ovaklı
- Çevre Özellikleri: NORMA / Galvanizi – Çelik
- MSP15 Civata İki
- MPS15 Civata İki
- MSP12 Civata İki
- Montaja ATOS / Galvanizli Çelik [3 Adet]

DAHİLİ DİKİLİ TIP TAVALI MOD PANO

- Metal Zeminle Sabitletiren / Bina İçi / IP41 / K 10
- Numune Boyutları İn x w x d: 250 mm x 500 mm x 800 mm i kadar
- Isıl Cığ Kaybı: 100W/m² (200mm x 1000mm x 600mm içi)
- Panonun Sac kalınlığı (Metal) :mm LUISOYLARF / Korosak Sac 1,5 mm Galvanizli Alü Takviyeli 1,5 mm Galvanize On Kapaklar 1,5 mm DKP Yan Anka Kapakları 1 mm DKPPerde Sızdan 1 mm DKPGZat 1mm DKPF
- Klimate Sistemleri Markası - Model: ATOS Adet İsporyoçel KEK (1 Adet)
- Boya Özellikler: AKZO NOBEL / Elektrolitik Polyester Topz Boya RAL 7035 – 70x120 Mikron (Dış Cephe Polyester)
- Paronun Sağlama Tipi: Dogal
- Mahfazaya Montaj Şekli: Ovaklı
- Çevre Özellikleri: NORMA / Galvanizi – Çelik
- MSP10 Civata İki
- MPS15 Civata İki
- MPS12 Civata İki
- Montaja ATOS / Galvanizli Çelik [3 Adet]

(Belge Kapasitenin Devamını Sonrakı Sayfada Bulabilirsiniz.)

14.10.2025
Alta Gıda ARSİMULU
Genel Müdürü

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Belge geçerliliği periyodu 2 yıldır.Sözleşme gereğince belgenin LYT otomatik belgeleriyle sisteme girilirse ya da en az bir yıl boyunca aktif olarak denetimden geçirilmiş olması durumunda belgenin TÜRKAK Akademi Kurumuna bağlı Lyt-Akademik Kurumu tarafından LYT-Akademik Kuruma Belgesi şeklinde değiştirilebilir.

The validity period of the certificate is two years according to the terms of the contract entered into by the holder or at least once a year and compliance of LYT product certification provisions of the company. TURKAK has signed International Accreditation Agreement with IAF and Multination Recognition Arrangement (MIRA).

CERTIFIED BY

FEBRUARY 2025

OUR CERTIFICATIONS





OUR CERTIFICATIONS

ÜRÜN BELGESİ / PRODUCT CERTIFICATE

Belge Numarası 261-1-61439/R1

Kuruluşun Adı / Firma Adı NİLPA PANO SANAYİ TİCARET A.Ş.

Kuruluşun Adresi SAĞLIK MAH. SOĞUKSU CAD. INTEGRAL ENDÜSTRİ NO:1A ERGENE/TEKİRDAĞ

Kuruluşun Üretim Yeri Adı NİLPA PANO SANAYİ TİCARET A.Ş.

Kuruluşun Üretim Yeri Adresi SAĞLIK MAH. SOĞUKSU CAD. INTEGRAL ENDÜSTRİ NO:1A ERGENE/TEKİRDAĞ

Tescilli Ticari Marka NİLPA ELEKTRİK PANO SİSTEMLERİ

İlgili Standart TS EN IEC 61439-1:2011/AC:2022/AC:2024- Alçak Gerilim Anahatlarına Düzey ve Kontrol Düzeyi Panoları - Bölüm 1: Genel Kurallar
IEC 61439-1:2011/AC:2022- Low-Voltage Switchgear and Controlgear Assemblies - Part 1: General Rules
TS EN IEC 61439-2:2021- Alçak Gerilim Anahatlarına Düzey ve Kontrol Düzeyi Panoları - Bölüm 2: Güç Anahatlarına ve Kontrol Düzeylerine
IEC 61439-2:2021- Low-Voltage Switchgear and Controlgear Assemblies - Part 2: Power Switchgear and Controlgear

İlk Belgelendirme Tarihi 20.05.2024

Yeni Yayın Tarihi 14.10.2025

Belgenin Son Geçerlilik Tarihi 13.10.2028

Belge Kapsamı

- Tip/Model: D4F11 / 4000 A ABB ACB Girişli Alçak Gerilim Anahatlarına ve Kontrol Düzeyi
- Kullanım Alanına Göre Tip: Alçak Gerilim Anahatlarına Düzey ve Kontrol Düzeyi Panoları
- Tasarım Göre Tip: Güç Anahatlarına Düzey ve Kontrol Düzeyi Panoları
- Teste Göre Tip: Çekim / Hava / Sıcak
- Panonun Elektrik Çarpmasına Göre Tipi: Yalıtılmış
- Çalışma Gerilimi (U_n): 400 V AC
- Montaj Montaj Şekli Kaynaklı, Çıvatalı
- Ana Devrelerde Darbe Dayanım Gerilimi (U_{imp}): 12.0 kV
- Panonun Soğutma Tipi: (Çıkartıcı/Soğutucu), Cebir

(Belge Kapsamının Devamı 2. Sayfada)

Karekodlu kullanılarak belge geçerliliğini kontrol edebilirsiniz.

14.10.2025
Ata GÜNAZAR
Genel Müdür

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Belge geçerlilik periyodu 3 yıl olup belgenin geçerliliği Türkiye LVT ailesi belgelendirme kuruluşuna aittir ve yabancılara geçerliliği devletin belgelendirme kuruluşuna bağlıdır. TÜRKAK Uluslararası Akreditasyon Kurumu (TÜRKAK) tarafından Akreditasyon (MKA) yapılmıştır.

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Şeyh 10

ÜRÜN BELGESİ / PRODUCT CERTIFICATE

Belge Kapsamı NİLPA PANO SANAYİ TİCARET A.Ş.
(261-1-61439/R1 nolu belge devamı)

- Yardımcı Devrelerin Darbe Dayanım Gerilimi (U_{imp}): -
- Yalıtım Gerilimi (U_i): 1000 V
- Çekim Ayırma Elemanı: Form 4b
- Çalışma Akımı: 4000 A
- Kullanılacak Faktör: 1
- Her 3R Devresinde Çalışma Akımı ve Kullanılacak Faktör: 1
- Frekansı (f_n): 50 Hz
- Kumanda Kontrol ve Koruma Çıkışı Niteliği (Marka Model):
4000 A ABB ACB SACE E4 2N (1 Adet)
2000 A ABB ACB SACE E2 2N (1 Adet)
2000 A ABB ACB SACE E2 2N (1 Adet)
- Panonun Boyutları (b x g x d) (mm): 2510 x 2500 x 800
- En Büyük Pano Açıklığı (kg): -
- Panonun Çalışma Sıcaklığı (T_{amb}): -40
- Panonun Boyan Koruma Derecesi: IP41
- Panonun Boyan Çerçeve Kodu: R10
- Panonun Spes. Kabinajı (Mesa) (mm): EREĞLİ DEMİR ÇELİK / Pregalvaniz Çinko Kaplı 2mm
- Panonun Boya Özellikleri: İBA KİMYA / Elektrostatik Toz Boya / RAL 7035 R5S15
- Panonun Yalıtım Elemanı: Üst/Alt/Orta / Çatı
- Kilitleme Sistemi Marka Model: OSKAR KİT / Kilitli Pano Kiti
- İzolatör Marka Model: İRTU / Meşnet İzolatör / İRTPS1310
- Ana Devre Herd ve Uzunluğu: 3x(120x10) mm² Cu (L₁ + L₂ + L₃: 2700 mm)
- Güç Bağlantı Terminali Kesiti ve Uzunluğu: 3x(120x10) mm² Cu, 23x(60x10) mm² Cu
- Güç Barası Kesiti ve Uzunluğu: 3x(120x10) mm² Cu (L₁ + L₂ + L₃: 2700 mm)
- Nötr Barası Kesiti ve Uzunluğu: 2x(100x10) mm² Cu (L₁ + L₂: 1140 mm)
- Toprak Barası Kesiti ve Uzunluğu: 100x10 mm² Cu (L₁ + L₂: 1140 mm)
- Derinlik Arası Mesafe: Yalıtı (L₁ + L₂: 100 mm, L₃: 100 mm)
- Ana Devre Düzeyi: Yalıtı
- Kasa Devre Kuruma Çıkışı: Sırtlı Kasa Devre Akımı (I_{ka}): 60 kA - 4000 A (ABB ACB SACE E4 2N)
- Kasa Devre Kuruma Çıkışı: Sırtlı Kasa Devre Akımı (I_{ka}): 36 kA - 2000 A (ABB ACB SACE E2 2N)
- Panonun Ana Devre Kasa Sırtlı Dayanım Akımı (I_{ka}) ve Süresi (s):
Elektif: 60 kA (1 sn), Dinamik: 132 kA
- Panonun Kuruma Devresi Kasa Sırtlı Dayanım Akımı (I_{ka}) ve Süresi (s):
Elektif: 36 kA (1 sn), Dinamik: 70 kA
- Panonun Kuruma Devresi Kasa Sırtlı Dayanım Akımı (I_{ka}) ve Süresi (s):
Elektif: 36 kA (1 sn), Dinamik: 75 kA

14.10.2025
Ata GÜNAZAR
Genel Müdür

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Belge geçerlilik periyodu 3 yıl olup belgenin geçerliliği Türkiye LVT ailesi belgelendirme kuruluşuna aittir ve yabancılara geçerliliği devletin belgelendirme kuruluşuna bağlıdır. TÜRKAK Uluslararası Akreditasyon Kurumu (TÜRKAK) tarafından Akreditasyon (MKA) yapılmıştır.

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Şeyh 10



Enclosure, Panel and Cabinet Systems



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