

Perfect Design and Superior Quality in Electrical Panels...











About Us

As Panel Cabin Electrical Systems Company, our production center and office building are located in Esenyurt Alkop Industrial Site. Since 1994;

- In Industrial Facilities, Power Plants
- Heavy Industry Factories
- In Mass Housing, Shopping Malls and Hospitals
- In Port and Marine Projects

We provide services in Empty Panel manufacturing and Assembled Electrical panels.

We can export without any problems due to the certificates we have.

- Our GOST-R EAC Certificate, which is accepted as the standard of the Russian government and the Turkic States,
- We have a CE Conformity Approval Certificate, which is seen as an entry ticket to EU countries.
- Compliant with ISO 9001, ISO 45001 and ISO 14001 Quality management system certificates
- 4000A 100kA FORM-4B Full Type Test Certified Mounted Electrical Panel in accordance with IEC EN 61439-2 Standard
- Certified Empty and Assembled Electrical Panel in accordance with IEC EN 60068 Seismic (Earthquake) ZONE4 Standard
- Seismic (Earthquake) Certified Empty and Assembled Electrical Panel in accordance with UL AC-156 American Standard
- TSE certified EMPTY Panel production in accordance with IEC EN 62208 Standard
- We produce TSE certified fuse boxes in accordance with IEC EN 60670-24 standard.

Panel Kabin produces modular and welded electrical panels on automatic machine tools.

In our machinery, CE certified heavy industry CNC machines suitable for the latest technology are used.

The sheets we used in panel manufacturing are Ereğli Iron and Steel products.

Liquid gasket casting is used in our products with CNC gasket casting machine. The gaskets used provide IP65 level.

Due to the advantage of being a manufacturing company in the sector, we also provide TSE certified IEC 62208 (Empty Enclosures) to our colleagues.

We provide support in the sale of Empty Panels.

Besides:

- Metal sheet cutting, drilling, bending operations kiosk panels
- Generator cabins
- · Shelves and stands
- Withdrawable Electrical Panels
- We also manufacture special production products.

Although we provide service to every region of Turkey and all over the world, we can also issue export registered invoices as we are a manufacturer company.

Vision & Mission

Our Vision

• To make Panel Kabin a global brand by meeting customers' expectations at the highest level and continuing to grow, based on the philosophy of total quality management.

Our Mission

- Providing the best service in the sector at optimum cost by using our resources effectively;
- Giving the necessary importance to product development, bringing new products to the sector and being a follower of technological innovations.
- To be a company that achieves customer satisfaction at the highest level, creates an educated and qualified workforce by keeping the principle of the best investment in its employees, and adds value to our country with social responsibility and the environment.

Quality Policy

Our company's senior management has determined our quality policy, which states our company's goals and guides its goals, aims to improve continuously, and indicates its commitment. This policy was communicated to all our employees through training, and they were ensured to understand and comprehend it. By hanging in visible places in our company, our goals and commitments are constantly visible to our employees, customers, and suppliers.

Our quality policy is reviewed annually to ensure its suitability, effectiveness, and whether it is indicative of our goals and objectives.

Our goal is to move our company to a level where it can compete with our competitors in the international market regarding quality, price, and efficiency and to improve and improve our products and systems continuously. As we walk towards our goal, our basic policy is to accept quality as our primary line and to increase customer, employee, and shareholder satisfaction constantly.

- To become a leading company in our industry by increasing domestic sales volume,
- Reduce Costs
- To expand training activities for all personnel, to constantly support them, to encourage them to participate in quality improvement and development studies,
- Since our goal is customer satisfaction and continuous improvement, we are never satisfied with our work and always seek better and error-free.

TSE 61439 Type Test



IEC 61439 Full Type Test



TSE IEC 61439-1-2 (Assembled Panels)-1



TSE IEC 61439-1-2 (Assembled Panels)-2



TSE IEC 61439-1-2 (Assembled Panels)-3



TSE IEC 62208 (Empty Panels)-1



TSE IEC 62208 (Empty Panels)-2



TSE IEC 60670-24 (Fuse Boxes)-1



TSE IEC 60670-24 (Fuse Boxes)-1



TSE IEC 60529 IP54 Test Report - For Wall Mounted Panels



TSE IEC 60529 IP54 Test Report - Freestanding Panels



TSE IEC 60529 IP54 Test Report - Freestanding Panels



TSE IEC 60529 IP65 Test Report - Freestanding Panels -2



TSE IEC 60529 IP65 Test Report - Wall Mounted Panels



TSE IEC 62208 Corrosion Test Report-1



TSE IEC 62208 Corrosion Test Report-2



ISO 9001 Quality Management



CE Certificate



Russian Standard EAC - GOST-R



Trademark Registration Certificate



ISO 14001 Environmental Management



ISO 45001 Occupational Health and Safety



Seismic IEC 60068-3-3 ,60068-2-57 and 60068-2-6 Zone4



Seismic (Earthquake) Certificate UL AC-156 American Standard



DZ Floor Standing Enclosures Systems

DZT Cover Plates Indoor Modular



DZT Mounting Plate Indoor Modular



DZT Formed Type Indoor Modular



DZT Withdrawable Compensation



DZT Meter Cover Indoor Modular



DZT Outdoor Modular Panels



DZH Outdoor Monoblock Panels



DZP Indoor Modular Panels



DZM Indoor Monoblock Panels



DZY Indoor Semi-Modular Panels



DZX Stainless Panels











Explanation	Feature
According to Place of Use	Indoor / Outdoor
Protection Class	Up to IP55
Framework	Modular 2mm Galvanized
Plinth	Modular 2mm DKP
Impact Rating/IK Code	IK10
Forms of Separation	Up to Form 4B
Application Types	Cover Plates (PS)
Gasket Type	Liquid Polyurethane Cast Gasket
Color Code	Electro Static Powder Paint RAL 7035W
Base Color Code	Electro Static Powder Paint RAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PO2D Series 2mm Front Door
	PODZOK Series Additional Front Door
	PODZPP Freestanding Type Curtain Sheet Set
	PODZMP Freestanding Mounting Plate Set
	PODZIP DZT Series IP54
	PODZKD Freestanding Corner Turn Module
	PODZAK DZT Serial Bottom Cover Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket
	PO Series Table Wheel H:80/120mm
	PODZSS Serial Floor Standing Seismic Kit
	PO Series Metal Scissor Lid Stopper
	POHV Serial Ventilation Module H:15cm
	PO Serial Metal Fan Module Ral7035
	PO Serial DZ External Conversion Module
	PO Series Freestanding Field Type Leg Set

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
120 / 100 / 90	210	100 / 90 / 80
70 / 60 / 50	180	70 / 60 / 50
40	160	40

These are our standing type panels produced with cover plates metal. DZT serial Panels; It was developed in accordance with "IEC 61439-2 Low Voltage Switching Systems".

It has a modular structure; It includes mounting types suitable for ABB, Legrand, Eaton, Schneider and Siemens switchgear products.

It allows switchgear mounting with all accessories according to the horizontal and vertical mounting types in the product ranges of the above-mentioned switchgear manufacturers.

Technical Details

Explanation	Feature
DIN 43660(25mm)	SUITABLE
Axis Pitch	25mm
Hinge	3 Points
Lock Type	Rod Latch Lock System 4 points (Height up to 180cm)
Fixing to the Floor	With 4 Point M12 Bolt
Operating Temperature	5°C , +40°C
Business Relative Humidity	+20°C at %90 , +40°C at %50
Transport Mounting Arrangements	M12 Eyebolt
Protection Circuit - Isolation	Door to Body Stud
Sheet Thickness and Types	Framework 2mm Galvanized
	Plinth Wedge 2mm DKP Ral 9005
	Front Door 1.5 mm DKP Ral 7035W
	Cover Plates Profile 1.2 mm Galvanized
	Cover Plates 1-1,2mm DKP Ral 7035W
	Internal mounting parts 1.5-2mm Galvanized
	Mounting Plate 1.5 mm Galvanized
	Aluminum Rail Fastening 2mm Galvanized
	Fixed Door 1mm DKP Ral 7035
	Withdrawable Compensation Module 2mm Galvanized
Cover Plates Usable Area (cm)	Width-15cm
Cover Plates W Vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area(cm)	Width-1cm x Height-25cm
Front Door Usable Area (cm)	Width-20cm x Height-20cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

Applicable Standards
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code)
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate
UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Feature
According to Place of Use	Indoor / Outdoor
Protection Class	Up to IP55
Framework	Modular 2mm Galvanized
Plinth	Modular 2mm DKP
Impact Rating/IK Code	IK10
Forms of Separation	Up to Form 4B
Application Types	Mounting Plate (MP)
Gasket Type	Liquid Polyurethane Cast Gasket
Color Code	Electro Static Powder Paint RAL 7035W
Base Color Code	Electro Static Powder Paint RAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PO2D Series 2mm Front Door
	PODZOK Series Additional Front Door
	PODZPP Freestanding Type Curtain Sheet Set
	PODZMP Freestanding Mounting Plate Set
	PODZIP DZT Series IP54
	PODZKD Freestanding Corner Turn Module
	PODZAK DZT Serial Bottom Cover Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket
	PO Series Table Wheel H:80/120mm
	PODZSS Serial Floor Standing Seismic Kit
	PO Series Metal Scissor Lid Stopper
	POHV Serial Ventilation Module H:15cm
	PO Serial Metal Fan Module Ral7035
	PO Serial DZ External Conversion Module
	PO Series Freestanding Field Type Leg Set

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
120 / 100 / 90	210	100 / 90 / 80
80 / 70 / 60	180	70 / 60 / 50
50 / 40	160	40

These are our standing type panels produced with mounting plate. DZT serial Panels; It was developed in accordance with "IEC 61439-2 Low Voltage Switching Systems".

It has a modular structure; It includes mounting types suitable for ABB, Legrand, Eaton, Schneider and Siemens switchgear products.

It allows switchgear mounting with all accessories according to the horizontal and vertical mounting types in the product ranges of the above-mentioned switchgear manufacturers.

Technical Details

Explanation	Feature
DIN 43660(25mm)	SUITABLE
Axis Pitch	25mm
Hinge	3 Points
Lock Type	Rod Latch Lock System 4 points (Height up to 180cm)
Fixing to the Floor	With 4 Point M12 Bolt
Operating Temperature	5°C , +40°C
Business Relative Humidity	90% at +20°C, 50% at +40°C
Transport Mounting Arrangements	M12 Eyebolt
Protection Circuit - Isolation	Door to Body Stud
Sheet Thickness and Types	Framework 2mm Galvanized
	Plinth Wedge 2mm DKP Ral 9005
	Front Door 1.5 mm DKP Ral 7035W
	Cover Plates Profile 1.2 mm Galvanized
	Cover Plates 1-1,2mm DKP Ral 7035W
	Internal mounting parts 1.5-2mm Galvanized
	Mounting Plate 1.5 mm Galvanized
	Aluminum Rail Fastening 2mm Galvanized
	Fixed Door 1mm DKP Ral 7035
	Withdrawable Compensation Module 2mm Galvanized
Cover Plates Usable Area (cm)	Width-15cm
Cover Plates W Vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area(cm)	Width-1cm x Height-25cm
Front Door Usable Area (cm)	Width-20cm x Height-20cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

Applicable Standards	
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and contrequipment	ol
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment	
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment	
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)	
TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code)	
Turkak ISO 9001-2008 Quality Management System	
Gost-R ,EAC Russia Declaration	
CE 2006-95AT Low Voltage Directive	
2014 88671 Trademark Registration	
IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate	
UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate	
ISO 140001:2015 Environmental Management System	
ISO 450001:2015 Occupational Health and Safety Management System	









Explanation	Feature
According to Place of Use	Indoor / Outdoor
Protection Class	Up to IP55
Framework	Modular 2mm Galvanized
Plinth	Modular 2mm DKP
Impact Rating/IK Code	IK10
Forms of Separation	Up to Form 4B
Application Types	Form2b(2B), Form3b(3B), Form4b(4B)
Gasket Type	Liquid Polyurethane Cast Gasket
Color Code	Electro Static Powder Paint RAL 7035W
Base Color Code	Electro Static Powder Paint RAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PO2D Series 2mm Front Door
	PODZOK Series Additional Front Door
	PODZPP Freestanding Type Curtain Sheet Set
	PODZMP Freestanding Mounting Plate Set
	PODZIP DZT Series IP54
	PODZKD Freestanding Corner Turn Module
	PODZAK DZT Serial Bottom Cover Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket
	PO Series Table Wheel H:80/120mm
	PODZSS Serial Floor Standing Seismic Kit
	PO Series Metal Scissor Lid Stopper
	POHV Serial Ventilation Module H:15cm
	PO Serial Metal Fan Module Ral7035
	PO Serial DZ External Conversion Module
	PO Series Freestanding Field Type Leg Set

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
80 / 70 / 60	210	80 / 70 / 60
50 / 40		50 / 40

These are our standing type panels produced in accordance with the Forming System. DZT serial Panels; It was developed in accordance with "IEC 61439-2 Low Voltage Switching Systems".

It has a modular structure; It includes mounting types suitable for ABB, Legrand, Eaton, Schneider and Siemens switchgear products.

It allows switchgear mounting with all accessories according to the horizontal and vertical mounting types in the product ranges of the above-mentioned switchgear manufacturers.

Technical Details

Explanation	Feature
DIN 43660(25mm)	SUITABLE
Axis Pitch	25mm
Hinge	3 Point
Lock Type	Rod Latch Lock System 4 points (Height up to 180cm)
Fixing to the Floor	With 4 Point M12 Bolt
Operating Temperature	5°C , +40°C
Business Relative Humidity	90% at +20°C, 50% at +40°C
Transport Mounting Arrangements	M12 Eyebolt
Protection Circuit - Isolation	Door to Body Stud
Sheet Thickness and Types	Framework 2mm Galvanized
	Plinth Wedge 2mm DKP Ral 9005
	Front Door 1.5 mm DKP Ral 7035W
	Cover Plates Profile 1.2 mm Galvanized
	Cover Plates 1-1,2mm DKP Ral 7035W
	Internal mounting parts 1.5-2mm Galvanized
	Mounting Plate 1.5 mm Galvanized
	Aluminum Rail Fastening 2mm Galvanized
	Fixed Door 1mm DKP Ral 7035
	Withdrawable Compensation Module 2mm Galvanized
Cover Plates Usable Area (cm)	Width-15cm
Cover Plates W Vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area(cm)	Width-1cm x Height-25cm
Front Door Usable Area (cm)	Width-20cm x Height-20cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

equipment TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code) TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code) Turkak ISO 9001-2008 Quality Management System Gost-R ,EAC Russia Declaration CE 2006-95AT Low Voltage Directive 2014 88671 Trademark Registration IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate	
equipment TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code) TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code) Turkak ISO 9001-2008 Quality Management System Gost-R ,EAC Russia Declaration CE 2006-95AT Low Voltage Directive 2014 88671 Trademark Registration IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate	Applicable Standards
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code) TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code) Turkak ISO 9001-2008 Quality Management System Gost-R ,EAC Russia Declaration CE 2006-95AT Low Voltage Directive 2014 88671 Trademark Registration IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate	Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code) TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code) Turkak ISO 9001-2008 Quality Management System Gost-R ,EAC Russia Declaration CE 2006-95AT Low Voltage Directive 2014 88671 Trademark Registration IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate	TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code) Turkak ISO 9001-2008 Quality Management System Gost-R ,EAC Russia Declaration CE 2006-95AT Low Voltage Directive 2014 88671 Trademark Registration IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate	TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Equipment Against External Mechanical Impacts (IK Code) Turkak ISO 9001-2008 Quality Management System Gost-R ,EAC Russia Declaration CE 2006-95AT Low Voltage Directive 2014 88671 Trademark Registration IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate	Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
Gost-R ,EAC Russia Declaration CE 2006-95AT Low Voltage Directive 2014 88671 Trademark Registration IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate	TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code)
CE 2006-95AT Low Voltage Directive 2014 88671 Trademark Registration IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate	Turkak ISO 9001-2008 Quality Management System
2014 88671 Trademark Registration IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate	Gost-R ,EAC Russia Declaration
EC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate	CE 2006-95AT Low Voltage Directive
(Earthquake) Certificate UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate	2014 88671 Trademark Registration
	IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate
SO 140001:2015 Environmental Management System	UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate
	ISO 140001:2015 Environmental Management System
SO 450001:2015 Occupational Health and Safety Management System	ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Feature
According to Place of Use	Indoor / Outdoor
Protection Class	Up to IP55
Framework	Modular 2mm Galvanized
Plinth	Modular 2mm DKP
Impact Rating/IK Code	IK10
Forms of Separation	Up to Form 4B
Application Types	Withdrawable Compensation (CP)
Gasket Type	Liquid Polyurethane Cast Gasket
Color Code	Electro Static Powder Paint RAL 7035W
Base Color Code	Electro Static Powder Paint RAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PO2D Series 2mm Front Door
	PODZOK Series Additional Front Door
	PODZPP Freestanding Type Curtain Sheet Set
	PODZMP Freestanding Mounting Plate Set
	PODZIP DZT Series IP54
	PODZKD Freestanding Corner Turn Module
	PODZAK DZT Serial Bottom Cover Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket
	PO Series Table Wheel H:80/120mm
	PODZSS Serial Floor Standing Seismic Kit
	PO Series Metal Scissor Lid Stopper
	POHV Serial Ventilation Module H:15cm
	PO Serial Metal Fan Module Ral7035
	PO Serial DZ External Conversion Module
	PO Series Freestanding Field Type Leg Set

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
80	210	80
60		60

These are our standing type panels produced in accordance with the Drawer Compensation System. DZT serial Panels; It was developed in accordance with "IEC 61439-2 Low Voltage Switching Systems".

It has a modular structure; It includes mounting types suitable for ABB, Legrand, Eaton, Schneider and Siemens switchgear products.

It allows switchgear mounting with all accessories according to the horizontal and vertical mounting types in the product ranges of the above-mentioned switchgear manufacturers.

Technical Details

Explanation	Feature
DIN 43660(25mm)	SUITABLE
Axis Pitch	25mm
Hinge	3 Point
Lock Type	Rod Latch Lock System 4 points (Height up to 180cm)
Fixing to the Floor	With 4 Point M12 Bolt
Operating Temperature	5°C , +40°C
Business Relative Humidity	90% at +20°C, 50% at +40°C
Transport Mounting Arrangements	M12 Eyebolt
Protection Circuit - Isolation	Door to Body Stud
Sheet Thickness and Types	Framework 2mm Galvanized
	Plinth Wedge 2mm DKP Ral 9005
	Front Door 1.5 mm DKP Ral 7035 W
	Cover Plates Profile 1.2 mm Galvanized
	Cover Plates 1-1,2mm DKP Ral 7035W
	Internal mounting parts 1.5-2mm Galvanized
	Mounting Plate 1.5 mm Galvanized
	Aluminum Rail Fastening 2mm Galvanized
	Fixed Door 1mm DKP Ral 7035
	Withdrawable Compensation Module 2mm Galvanized
Cover Plates Usable Area (cm)	Width-15cm
Cover Plates W vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area (cm)	Width-1cm x Height-25cm
Front Door Usable Area (cm)	Width-20cm x Height-20cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

Applicable Standards
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code)
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate
UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Feature
According to Place of Use	Indoor / Outdoor
Protection Class	Up to IP55
Framework	Modular 2mm Galvanized
Plinth	Modular 2mm DKP
Impact Rating/IK Code	IK10
Forms of Separation	Up to Form 4B
Application Types	Meter Cover (SP)
Gasket Type	Liquid Polyurethane Cast Gasket
Color Code	Electro Static Powder Paint RAL 7035W
Base Color Code	Electro Static Powder Paint RAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PO2D Series 2mm Front Door
	PODZOK Series Additional Front Door
	PODZPP Freestanding Type Curtain Sheet Set
	PODZMP Freestanding Mounting Plate Set
	PODZIP DZT Series IP54
	PODZKD Freestanding Corner Turn Module
	PODZAK DZT Serial Bottom Cover Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket
	PO Series Table Wheel H:80/120mm
	PODZSS Serial Floor Standing Seismic Kit
	PO Series Metal Scissor Lid Stopper
	POHV Serial Ventilation Module H:15cm
	PO Serial Metal Fan Module Ral7035
	PO Serial DZ External Conversion Module
	PO Series Freestanding Field Type Leg Set

Standard Dimensions

Width (cm) x Height (cm)	Depth (cm)	Counter Quantity
90x210	80	12 Three Phase Meters
70x210	60	9 Three Phase Meters
50x210	40	6 Three Phase Meters

These are our standing type panels produced with Meter Cover. DZT serial Panels; It was developed in accordance with "IEC 61439-2 Low Voltage Switching Systems".

It has a modular structure; It includes mounting types suitable for ABB, Legrand, Eaton, Schneider and Siemens switchgear products.

It allows switchgear mounting with all accessories according to the horizontal and vertical mounting types in the product ranges of the above-mentioned switchgear manufacturers.

Technical Details

Explanation	Feature
DIN 43660(25mm)	SUITABLE
Axis Pitch	25mm
Hinge	3 Point
Lock Type	Rod Latch Lock System 4 points (Height up to 180cm)
Fixing to the Floor	With 4 Point M12 Bolt
Operating Temperature	5°C , +40°C
Business Relative Humidity	90% at +20°C, 50% at +40°C
Transport Mounting Arrangements	M12 Eyebolt
Protection Circuit - Isolation	Door to Body Stud
Sheet Thickness and Types	Framework 2mm Galvanized
	Plinth Wedge 2mm DKP Ral 9005
	Front Door 1.5 mm DKP Ral 7035W
	Cover Plates Profile 1.2 mm Galvanized
	Cover Plates 1-1,2mm DKP Ral 7035W
	Internal mounting parts 1.5-2mm Galvanized
	Mounting Plate 1.5 mm Galvanized
	Aluminum Rail Fastening 2mm Galvanized
	Fixed Door 1mm DKP Ral 7035
	Withdrawable Compensation Module 2mm Galvanized
Cover Plates Usable Area (cm)	Width-15cm
Cover Plates W Vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area(cm)	Width-1cm x Height-25cm
Front Door Usable Area (cm)	Width-20cm x Height-20cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

Applicable Standards
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code)
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate
UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System
SO 450001:2015 Occupational Health and Safety Management System









Explanation	Feature
According to Place of Use	Indoor / Outdoor
Protection Class	Up to IP55
Framework	Modular 2mm Galvanized
Plinth	Modular 2mm DKP
Impact Rating/IK Code	IK10
Application Types	Framework, Mounting Plate (MP), Form2b(2B), Form3b(3B), Form4b(4B), Withdrawable Compensation (CP), Rack Cabin (RK), Meter Cover (SP)
Gasket Type	Liquid Polyurethane Cast Gasket
Color Code	Electro Static Powder PaintRAL 7035W
Base Color Code	Electro Static Powder PaintRAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PO2D Series 2mm Front Door
	PODZOK Series Additional Front Door
	PODZPP Freestanding Type Curtain Sheet Set
	PODZMP Freestanding Mounting Plate Set
	PODZAK DZT Serial Bottom Cover Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket
	PO Series Table Wheel H:80/120mm
	PODZSS Serial Floor Standing Seismic Kit
	PO Series Metal Scissor Lid Stopper
	POHV Serial Ventilation Module H:15cm
	PO Serial Metal Fan Module Ral7035
	PO Serial DZ External Conversion Module
	PO Series Freestanding Field Type Leg Set

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
90 / 80 / 70	220	90 / 80 / 70
60 / 50 / 40	190	60 / 50 / 40
	170	

These are our outdoor modular standing type panels. DZT serial Panels; It was developed in accordance with "IEC 61439-2 Low Voltage Switching Systems".

It has a modular structure; It includes mounting types suitable for ABB, Legrand, Eaton, Schneider and Siemens switchgear products.

It allows switchgear mounting with all accessories according to the horizontal and vertical mounting types in the product ranges of the above-mentioned switchgear manufacturers

In our panels used in external environments, polyester paint is used to increase UV resistance. Liquid Polyurethane Cast Gasket is used in all our panels.

Technical Details

Explanation	Feature
DIN 43660(25mm)	SUITABLE
Axis Pitch	25mm
Hinge	3 Point
Lock Type	Rod Latch Lock System 4 points (Height up to 180cm)
Floor-Wall Fixing	With 4 Point M12 Bolt
Operating Temperature	5°C, +40°C
Business Relative Humidity	100% at +25°C
Sheet Thickness and Types	Framework 2mm Galvanized
	Plinth Wedge 2mm DKP Ral 9005
	Front Door 1.5 mm DKP Ral 7035 W
	Curtain Profile 1.2 mm Galvanized
	Cover Plates 1-1,2mm DKP Ral 7035W
	Internal mounting parts 1.5-2mm Galvanized
	Mounting Plate 1.5 mm Galvanized
	Aluminum Rail Fastening 2mm Galvanized
	Fixed Door 1mm DKP Ral 7035
Cover Plates Usable Area (cm)	Width-15cm
Cover Plates W Vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area(cm)	Width-1cm x Height-25cm
Front Door Usable Area (cm)	Width-20cm x Height-20cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

Applicable Standards
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code)
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate
UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Feature
According to Place of Use	Indoor/Outdoor
Protection Class	Up to IP65
Framework	Monoblock Welded 1.5 mm DKP
Plinth	Semi Modular 1.5 mm DKP
Impact Rating/IK Code	IK10
Application Types	Cover Plates (PS), Mounting Plate (MP), Form2b(2B), Form3b(3B), Form4b(4B), Meter Panel (SP), Withdrawable Compensation (RPCC), Rack Cabin (RK)
Gasket Type	Polyurethane Cast Gasket
Color Code	Electro Static Powder PaintRAL 7035W
Base Color Code	Electro Static Powder PaintRAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PO2D Series 2mm Front Door
	PODZOK Series Additional Front Door
	PODZPP Freestanding Type Curtain Sheet Set
	PODZMP Freestanding Mounting Plate Set
	PODZAK DZT Serial Bottom Cover Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket
	PO Series Metal Scissor Lid Stopper
	PO Series Freestanding Field Type Leg Set

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
90	220	90
80	190	80
70	170	70
60		60
50		50
40		40

These are our monoblock body standing type panels designed for external environments with up to IP65 protection level. It can be produced with cover plate or mounting plate.

In our panels used in external environments, polyester paint is used to increase UV resistance. Liquid Polyurethane Cast Gasket is used in all our panels.

Technical Details

Explanation	Feature
DIN 43660(25mm)	SUITABLE
Axis Pitch	25mm
Hinge	3 Point
Lock Type	Rod Latch Lock System 3 points
Floor-Wall Fixing	With 4 Point M12 Bolt
Operating Temperature	5°C , +40°C
Business Relative Humidity	+25°C at %100
Sheet Thickness and Types	Framework 1.5mm DKP
	Plinth 1,5 DKP
	Front Door 1,5 DKP
	Cover Plates Profile 1.2 DKP
	Cover Plates 1-1,2mm DKP Ral 7035W
	Internal mounting parts 1.5-2mm Galvanized
	Mounting Plate 1.5 mm Galvanized
	Aluminum Rail Fastening 2mm Galvanized
	Fixed Door 1.5mm Dkp Ral 7035
Cover Plates Usable Area (cm)	Width-15cm
Cover Plates W vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area(cm)	Width-1cm x Height-25cm
Front Door Usable Area (cm)	Width-20cm x Height-20cm
Plinth Attachment to the Floor Dimensions (cm)	Width-8cm x Depth-5.5cm with M12 Bolt

Applicable Standards
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code)
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate
UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Feature
According to Place of Use	Indoor / Outdoor
Protection Class	Up to IP41
Framework	Modular 1.5mm Galvanized
Plinth	Modular 2mm DKP
Impact Rating / IK Code	IK10
Forms of Separation	Up to Form 2B
Application Types	Curtain Sheet (PS), Mounting Plate (MP), Form2b (2B), Meter Panel (SP), Meter Cover (SP)
Gasket Type	Liquid Polyurethane Cast Gasket
Color Code	Electro Static Powder Paint RAL 7035W
Base Color Code	Electro Static Powder Paint RAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PODZOK Series Additional Front Door
	PODZPP Freestanding Type Curtain Sheet Set
	PODZMP Freestanding Mounting Plate Set
	PODZKD Freestanding Corner Turn Module
	PODZAK DZT Serial Bottom Cover Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket
	PO Series Metal Scissor Lid Stopper
	PO Serial Metal Fan Module Ral7035
	PO Serial DZ External Conversion Module
	PO Series Freestanding Field Type Leg Set

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
90	210	80
80	180	70
70	160	60
60		50
50		40
40		

These are our panels produced as an alternative to our DZT series panels. DZP series panels are produced with a modular carcass structure suitable for the indoor environment.

It can be produced with curtain sheet, mounting plate or meter curtain. Liquid Polyurethane Cast Gasket is used in all our panels.

Technical Details

Explanation	Feature
DIN 43660(25mm)	SUITABLE
Axis Pitch	25mm
Hinge	3 Points
Lock Type	Rod Latch Lock System 4 points (Height up to 180cm)
Fixing to the Floor	With 4 Point M12 Bolt
Operating Temperature	5°C , +40°C
Business Relative Humidity	+20°C at %90 , +40°C at %50
Transport Mounting Arrangements	M10 Eyebolt
Protection Circuit - Isolation	Door to Body Stud
Sheet Thickness and Types	Framework 1.5mm Galvanized
	Plinth Wedge 2mm DKP Ral 9005
	Front Door 1.2 mm DKP Ral 7035 W
	Cover Plates Profile 1.2 mm Galvanized
	Cover Plate 1-1,2mm DKP Ral 7035W
	Internal mounting parts 1.5mm Galvanized
	Mounting Plate 1.5 mm Galvanized
	Aluminum Rail Fastening 2mm Galvanized
	Fixed Door 1mm DKP Ral 7035
Cover Plate Usable Area (cm)	Width-15cm
Cover Plate W Vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area(cm)	Width-1cm x Height-25cm
Front Door Usable Area (cm)	Width-20cm x Height-20cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

Certificates
Applicable Standards
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code)
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate
UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Feature
According to Place of Use	Indoor / Outdoor
Protection Class	Up to IP65
Framework	Monoblock Welded 1.2mm DKP
Plinth	Semi Modular 1.5 mm DKP
Impact Rating/IK Code	IK10
Application Types	Cover Plates (PS), Mounting Plate (MP)
Gasket Type	Liquid Polyurethane Cast Gasket
Color Code	Electro Static Powder PaintRAL 7035W
Base Color Code	Electro Static Powder PaintRAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PODD15 Series 1.5mm Body and Door
	PODD20 Series 2mm Body and Door
	PORAL Series Paint Ral Code Change
	POA4 Serial Sheet A4 Project Pocket
	PO Series Metal Scissor Lid Stopper
	PO Serial Metal Fan Module Ral7035

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
80	200	25
70	180	30
60	160	
50		

It is designed for use in indoor environments. It has a freestanding monoblock body structure and is produced up to 30 cm in depth.

It is produced in 2 types: curtain sheet or mounting plate. Liquid Polyurethane Cast Gasket is used in all our panels.

Technical Details

Explanation	Feature
DIN 43660(25mm)	SUITABLE
Axis Pitch	25mm
Hinge	3 Point
Lock Type	Rod Latch Lock System 3 points
Fixing to the Floor	With 4 Point M12 Bolt
Operating Temperature	5°C , +40°C
Business Relative Humidity	90% at +20°C, 50% at +40°C
Protection Circuit - Isolation	Door to Body Stud
Sheet Thickness and Types	Framework 1.2mm DKP
	Plinth 1.5 DKP
	Front Door 1,2 DKP
	Cover Plates Profile 1,2 DKP
	Cover Plates 1-1,2mm DKP Ral 7035W
	Internal mounting parts 1.5mm Galvanized
	Mounting Plate 1.5 mm Galvanized
Cover Plates Usable Area (cm)	Width-15cm
Cover Plates W Vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area(cm)	Width-1cm x Height-25cm
Front Door Usable Area (cm)	Width-20cm x Height-20cm
Plinth Attachment to the Floor Dimensions (cm)	Width-8cm x Depth-5.5cm with M12 Bolt

Certificates
Applicable Standards
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code)
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate
UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Feature
According to Place of Use	Indoor/Outdoor
Protection Class	Up to IP65
Framework	Semi Modular Welded 1.5mm DKP
Plinth	Semi Modular 1.5 mm DKP
Impact Rating/IK Code	IK10
Application Types	Cover Plates (PS), Mounting Plate (MP), Meter Panel (SP)
Gasket Type	Polyurethane Cast Gasket
Color Code	Electro Static Powder PaintRAL 7035W
Base Color Code	Electro Static Powder PaintRAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PO2D Series 2mm Front Door
	PODZOK Series Additional Front Door
	PODZPP Freestanding Type Curtain Sheet Set
	PODZMP Freestanding Mounting Plate Set
	PODZAK DZT Serial Bottom Cover Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
80	210	80
70	180	70
60	160	60
50		50
40		40

These are our freestanding type panels with a semi-modular body structure and designed to be used in indoor environments.

The front and rear frames of DZY series panels are produced by welding. These frames are fixed to each other with mounting profiles. The entire carcass is painted with RAL 7035 electrostatic paint. Liquid Polyurethane Cast Gasket is used in all our panels.

Technical Details

Explanation	Feature
DIN 43660(25mm)	SUITABLE
Axis Pitch	25mm
Hinge	3 Points
Lock Type	Rod Latch Lock System 3 Points
Fixing to the Floor	5°C , +40°C
Operating Temperature	5°C , +40°C
Business Relative Humidity	+20°C at %90 , +40°C at %50
Transport Mounting Arrangements	M12 Eyebolt
Protection Circuit - Isolation	Door to Body Stud
Sheet Thickness and Types	Framework 1.5mm DKP
	Plinth 1,5 DKP
	Front Door 1,5 DKP
	Cover Plates Profile1,2 DKP
	Cover Plates 1-1,2mm DKP Ral 7035W
	Internal mounting parts 1.5mm Galvanized
	Mounting Plate 1.5 mm Galvanized
Cover Plates Usable Area (cm)	Width-15cm
Cover Plates W vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area(cm)	Width-1cm x Height-25cm
Front Door Usable Area (cm)	Width-20cm x Height-20cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

Applicable Standards
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code)
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Feature	
According to Place of Use	Indoor / Outdoor	
Protection Class	Up to IP55	
Framework	Monoblock or Semi-Modular	
Plinth	Monoblock or Semi-Modular	
Application Types	Cover Plates (PS), Mounting Plate (MP)	
Gasket Type	Polyurethane Cast Gasket	
Optional Features	POC Series Tempered Glass	
	POP Series Plexiglass Glass	
	POA4 Metal Project Pocket	
	PODZAK DZT Serial Bottom Cover Set	
	PO Series Table Wheel H:80/120mm	
	PO Series Metal Scissor Lid Stopper	
	POHV Serial Ventilation Module H:15cm	
	PO Serial Metal Fan Module Ral7035	

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
120	220	100
100	210	90
90	180	80
80	160	70
70		60
60		50
50		

Production is made from 304 or 316 stainless sheet according to customer demand. The body structure is designed as monoblock or semi-modular.

Stainless Standing type panels provide high corrosion resistance. Liquid Polyurethane Cast Gasket is used in all our panels.

Technical Details

Explanation	Feature
DIN 43660(25mm)	SUITABLE
Axis Pitch	25mm
Hinge	3 Point
Lock Type	Rod Latch Lock System 4 Points (Height up to 180cm)
Transport Mounting Arrangements	M12 Eyebolt
Protection Circuit - Isolation	Door to Body Stud
Sheet Thickness and Types	304 or 316 Quality Stainless
	Sheet Thicknesses According to Customer Request

Applicable Standards
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Protection Degrees Provided by the Enclosure of Electrical Equipment Against External Mechanical Impacts (IK Code)
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
IEC EN 60068-3-3 IEC EN 60068-2-57 IEC EN 60068-2-6 ZONE-4 Criterion 0 Seismic (Earthquake) Certificate
UL ICC-ES AC 156, IEC EN 60068-2-47 Seismic (Earthquake) Certificate
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System

DD Wall Mounted Enclosures Systems

DDM Surface Mounted Indoor Type



DDS Flush Mounted Indoor Type



DDH Outdoor Wall Mounted Panels



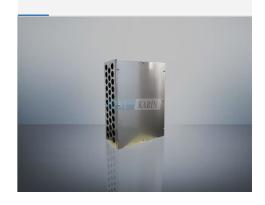
DDHS Outdoor Field Type Panels



DDK Terminal Boxes



DDX Stainless Type Panels











Feature	Applicable Feature
Application Types	With Mounting Plate (MP), Curtain Sheet (PS), Meter Cover (SP)
Protection Class	Up to IP65
Framework	Monoblock Welded 1/1,2mm DKP
Plinth	Semi Modular Welded 1.5mm DKP
Impact Rating/IK Code	IK10
Gasket Type	Liquid Polyurethane Cast Gasket
Color Code	Electro Static Powder PaintRAL 7035W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PO Series External Top Roof
	PO Series Recessed Frame
	PODDOK Wall Additional Front Door
	PODDPP Serial Wall Curtain Sheet Set
	PODD15 Series 1.5mm Body and Cover
	PODD20 Series 2mm Body and Cover
	PORAL Series Paint Ral Code Change
	POA5 Serial Sheet A5 Project Pocket
	PO Series 60x30x30 cm Field Type Stand
	PO Series 60x30x30 cm Field Type Modular Stand
	PO Series 60x40x30 cm Field Type Socket Cover Stand
	PO Series Semi-Modular Leg Set
	PO Series Metal Scissor Lid Stopper

Standard Dimensions

Width(cm)	Height(cm)	Depth(cm)
100	120	15
90	110	20
80	100	25
70	90	30
60	80	
50	70	
40	60	

It is our panel group designed as Surface Mounted Wall type.

Wall Mounted Panels, are panel systems that are generally used for various purposes such as floor panels, meter panels, apartment panels in Production Facilities, Residences, Offices, Hospitals and similar facilities, enabling the distribution and control of electrical energy in smaller areas and at the same time maintaining smaller electrical systems.

Technical Details

Explanation	Applicable Feature
Hinge	From 2 or 3 points
Lock Type	1 or 2 Point Butterfly Lock
Floor-Wall Fixing	4 Mounting Brackets
Operating Temperature	5°C , +40°C
Business Relative Humidity	+20°C at %90 , +40°C at %50
Protection Circuit - Isolation	Door to Body Stud
Sheet Thickness and Types	Monoblock Body Welded 1/1.2 mm DKP
	Front Door 1/1.2 mm DKP
	Cover Plates Profile 1 mm DKP
	Cover Plates 1-1.2 mm DKP
	Internal Mounting Parts 1.5 mm Galvanized
	Vending Module Aluminum
	Semi Modular Welded 1.5 mm DKP
	Field Type Foot 1.2 mm DKP
	Recessed Frame 1 mm DKP
Cover Plate Usable Area (cm)	Width-15cm
Cover Plate W vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area(cm)	Width-6cm x Height-8cm
Front Door Usable Area (cm)	Width-20cm x Height 6cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

Applicable Standards
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature	
Application Types	With Mounting Plate (MP), Curtain Sheet (PS), Meter Cover (SP)	
According to Place of Use	Indoor / Outdoor	
Protection Class	Up to IP65	
Framework	Monoblock Welded 1/1,2mm DKP	
Impact Rating/IK Code	IK10	
Gasket Type	Liquid Polyurethane Cast Gasket	
Color Code	Electro Static Powder PaintRAL 7035W	
Base Color Code	Electro Static Powder PaintRAL 9005W	
Optional Features	POC Series Tempered Glass	
	POP Series Plexiglass Glass	
	PODD15 Series 1.5mm Body and Cover	
	PODD20 Series 2mm Body and Cover	
	PORAL Series Paint Ral Code Change	
	POA5 Serial Sheet A5 Project Pocket	
	PO Series Metal Scissor Lid Stopper	

Standard Dimensions

Width(cm)	Height(cm)	Depth(cm)
85	125	15
75	115	20
65	105	
55	95	
45	85	
	75	
	65	

It is our panel group designed as Flush Mounted Wall type.

Wall Mounted Panels, are panel systems that are generally used for various purposes such as floor panels, meter panels, apartment panels in Production Facilities, Residences, Offices, Hospitals and similar facilities, enabling the distribution and control of electrical energy in smaller areas and at the same time maintaining smaller electrical systems.

Technical Details

Explanation	Applicable Feature
Hinge	From 2 or 3 points
Lock Type	1 or 2 Point Butterfly Lock
Floor-Wall Fixing	4 Mounting Brackets
Operating Temperature	5°C , +40°C
Business Relative Humidity	90% at +20°C, 50% at +40°C
Sheet Thickness and Types	Monoblock Body Welded 1/1.2 mm DKPmm DKP
	Front Door 1/1.2 mm DKP
	Mounting Plate 1.2 mm Galvanized
	Cover Plates Profile 1 mm DKP
	Cover Plate 1/1.2 mm DKP
	Internal Mounting Parts 1.5 mm Galvanized
	Vending Module Aluminum
	Semi Modular Welded 1.5 mm DKP
	Field Type Foot 1.2 mm DKP
	Recessed Frame 1.2 mm DKP
Cover Plate Usable Area (cm)	Width-15cm
Cover Plate W Vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area(cm)	Width-6cm x Height-8cm
Front Door Usable Area (cm)	Width-20cm x Height 6cm

Applicable Standards
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature
Application Types	With Mounting Plate (MP), Curtain Sheet (PS), Meter Cover (SP)
According to Place of Use	Indoor/Outdoor
Protection Class	Up to IP65
Framework	Monoblock Welded 1/1,2mm DKP
Impact Rating/IK Code	IK10
Gasket Type	Liquid Polyurethane Cast Gasket
Color Code	Electro Static Powder PaintRAL 7035W
Base Color Code	Electro Static Powder PaintRAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PODD15 Series 1.5mm Body and Cover
	PODD20 Series 2mm Body and Cover
	PORAL Series Paint Ral Code Change
	POA5 Serial Sheet A5 Project Pocket
	PO Series Metal Scissor Lid Stopper

Standard Dimensions

Width(cm)	Height(cm)	Depth(cm)
80	130	20
70	120	25
60	110	30
50	100	40
40	90	
	80	
	70	

It is our panel group designed as Outdoor Wall type.

Wall Mounted Panels, are panel systems that are generally used for various purposes such as floor panels, meter panels, apartment panels in Production Facilities, Residences, Offices, Hospitals and similar facilities, enabling the distribution and control of electrical energy in smaller areas and at the same time maintaining smaller electrical systems.

Technical Details

Explanation	Applicable Feature
Hinge	From 2 or 3 points
Lock Type	1 or 2 Point Butterfly Lock
Floor-Wall Fixing	4 Mounting Brackets
Operating Temperature	5°C , +40°C
Business Relative Humidity	+20°C at %90 , +40°C at %50
Sheet Thickness and Types	Monoblock Body Welded 1/1.2 mm DKP
	Front Door 1/1.2 mm DKP
	Mounting Plate 1.5 mm Galvanized
	Cover Plates Profile 1.2 mm DKP
	Cover Plates 1/1.2 mm DKP
	Internal Mounting Parts 1.5 mm Galvanized
	Vending Module Aluminum
	Semi Modular Welded 1.5 mm DKP
Cover Plates Usable Area (cm)	Width-15cm
Cover Plates W Vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area(cm)	Width-6cm x Height-8cm
Front Door Usable Area (cm)	Width-20cm x Height 6cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

Applicable Standards
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature
Application Types	With Mounting Plate (MP), Curtain Sheet (PS), Meter Cover (SP)
According to Place of Use	Indoor/Outdoor
Protection Class	Up to IP65
Framework	Monoblock Welded 1/1,2mm DKP
Plinth	Field Type Welded 1.2mm DKP
Impact Rating/IK Code	IK10
Gasket Type	Liquid Polyurethane Cast Gasket
Color Code	Electro Static Powder PaintRAL 7035W
Base Color Code	Electro Static Powder PaintRAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PODDOK Wall Additional Front Door
	PODDPP Serial Wall Cover Plate Set
	PODD15 Series 1.5mm Body and Cover
	PORAL Series Paint Ral Code Change
	POA5 Serial Sheet A5 Project Pocket
	PO Series 60x30x30 cm Field Type Stand
	PO Series 60x30x30 cm Field Type Modular Stand
	PO Series 60x40x30 cm Field Type Socket Cover Stand
	PO Series Semi-Modular Leg Set
	PO Series Metal Scissor Lid Stopper

Standard Dimensions

Width(cm)	Height(cm)	Depth(cm)
100	150	25
90	140	30
80	130	40
70	120	
60	110	
50	100	
40		

It is our panel group designed with outdoor field type legs.

Wall Mounted Panels, are panel systems that are generally used for various purposes such as floor panels, meter panels, apartment panels in Production Facilities, Residences, Offices, Hospitals and similar facilities, enabling the distribution and control of electrical energy in smaller areas and at the same time maintaining smaller electrical systems.

Technical Details

Explanation	Applicable Feature
Hinge	From 2 or 3 points
Lock Type	1 or 2 Point Butterfly Lock
Floor-Wall Fixing	With M10 Bolt at 4 Points
Operating Temperature	5°C , +40°C
Business Relative Humidity	+20°C at %90 , +40°C at %50
Sheet Thickness and Types	Monoblock Body Welded 1/1.2 mm DKP
	Front Door 1.2 mm DKP
	Mounting Plate 1.2 mm Galvanized
	Cover Plates Profile 1.2 mm DKP
	Cover Plate 1/1.2 mm DKP
	Internal Mounting Parts 1.5 mm Galvanized
	Vending Module Aluminum
	Semi Modular Welded 1.5 mm DKP
	Field Type Foot 1.2 mm DKP
Cover Plate Usable Area (cm)	Width-15cm
Cover Plate W vending Module Numbers	W:80 cm 36W, W:70 cm 30W, W:60 cm 24W, W:50 18W
Mounting Plate Usable Area(cm)	Width-6cm x Height-8cm
Front Door Usable Area (cm)	Width-20cm x Height 6cm
Plinth Attachment to the Floor Dimensions (cm)	Width-5cm x Depth+1.5cm with M10 Bolt

Applicable Standards
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature
Application Types	With Mounting Plate (MP)
According to Place of Use	Indoor/Outdoor
Protection Class	Up to IP65
Framework	Monoblock Welded 1 mm DKP
Impact Rating/IK Code	IK10
Gasket Type	Liquid Polyurethane Cast Gasket
Color Code	Electro Static Powder PaintRAL 7035W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass

Standard Dimensions

Width(cm)	Height(cm)	Depth(cm)
50	50	12
40	40	
35	35	
30	30	
25	25	

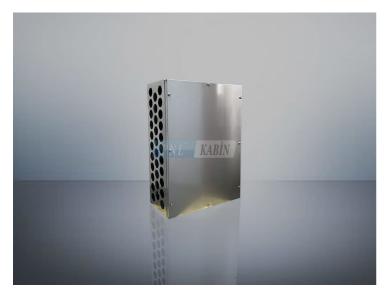
This is our panel group designed as a terminal box.

They are panel systems that are generally used for various purposes such as floor panels, meter panels, apartment panels in Production Facilities, Residences, Offices, Hospitals and similar facilities, enabling the distribution and control of electrical energy in smaller areas and at the same time maintaining smaller electrical systems.

Technical Details

Explanation	Applicable Feature
Hinge	None
Lock Type	With 4 Screws
Floor-Wall Fixing	4 Mounting Brackets
Operating Temperature	5°C , +40°C
Business Relative Humidity	90% at +20°C, 50% at +40°C
Sheet Thickness and Types	Monoblock Body Welded 1 mm DKP
	Front Door 1 mm DKP
	Mounting Plate 1.2 Galvanized
Mounting Plate Usable Area(cm)	Width-1cm x Height 4cm
Front Door Usable Area (cm)	Width-3cm x Height 3cm

Applicable Standards
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Feature	Applicable Feature
According to Place of Use	Indoor or Outdoor Environments
Application Types	With Mounting Plate (MP), Curtain Sheet (PS)
Protection Class	Up to IP65
Framework	Monoblock Welded 304 or 316 Stainless
Impact Rating/IK Code	IK10
Gasket Type	Liquid Polyurethane Cast Gasket
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PO Series Metal Scissor Lid Stopper

Standard Dimensions

Width(cm)	Height(cm)	Depth(cm)
100	120	15
90	110	20
80	100	25
70	90	30
60	80	
50	70	
40	60	

Our wall panels can be produced using 304 or 316 quality sheet metal.

Wall Mounted Panels, are panel systems that are generally used for various purposes such as floor panels, meter panels, apartment panels in Production Facilities, Residences, Offices, Hospitals and similar facilities, enabling the distribution and control of electrical energy in smaller areas and at the same time maintaining smaller electrical systems.

Technical Details

Explanation	Applicable Feature
Hinge	From 2 or 3 points
Lock Type	1 or 2 Point Butterfly Lock
Floor-Wall Fixing	4 Mounting Brackets
Protection Circuit - Isolation	Door to Body Stud
Sheet Thickness and Types	304 or 316 Quality Stainless
	Sheet Thicknesses According to Customer Request

Applicable Standards
Full Type Test IEC EN 61439-1/2 4000A 100kA Form 4B Low voltage switching and control equipment
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System

SAM Flush Mounted Monoblock Type



SUM Surface Mounted Monoblock Type



SAY Flush Mounted Semi-Modular Type



SUY Surface Mounted Semi-Modular Type



SAY2 Flush Mounted Semi-Modular Type











Explanation	Applicable Feature	
Application Types	Monoblock Vertical Weak Current Division (M.ZD)	
	Monoblock Horizontal Weak Current Division (M.ZY)	
	Monoblock (M)	
According to Place of Use	Internal/Indoor	
Protection Class	Up to IP41	
Framework	Monoblock, Semi-Modular 1-1.2-1.5 DKP Design Types	
Forms of Separation	Vertical Split Weak Current Eyelet (ZD)	
	Horizontal Split Low Current Eyebrow (ZY)	
	Cover Plates Weak Current	
Color Code	Electro Static Powder PaintRAL 7035W or 9001W	
Optional Features	POC Series Tempered Glass	
	PORAL Special Request Paint	
	Options According to Customer Demand	
	Screw or Slide Lock Curtain Sheet	
	Double Lock Boarding Door, Single Lock Boarding Door, Single Door	
	Terminal Section	

Standard Dimensions

WxHxD cm	Number of Vending Machines	Weak Current Section WxH cm
43x37x10 Vertical Split	12 W Module,Terminal Section	11x37 Vertical ZA
43x37x10 Vertical Split	24 W Module	11x37 Vertical ZA
48x50x10 Vertical Split	24 W Module,Terminal Section	16x50 Vertical ZA
48x50x10 Vertical Split	36 W Module	16x50 Vertical ZA
48x63x10 Vertical Split	36 W Module,Terminal Section	21x63 Vertical ZA
29x62x10 Horizontal	12 W Module,Terminal Section	29x25 Horizontal ZA
29x62x10 Horizontal	24 W Module	29x25 Horizontal ZA
29x75x10 Horizontal	24 W Module, Terminal Section	29x25 Horizontal ZA
29x75x10 Horizontal	36 W Module	29x25 Horizontal ZA
29x88x10 Horizontal	36 W Module, Terminal Section	29x25 Horizontal ZA
29x37x10	12 W Module, Terminal Section	-
29x37x10	24 W Module	-
29x50x10	24 W Module, Terminal Section	-
29x50x10	36 W Module	-
29x63x10	36 W Module, Terminal Section	-

Designed as a surface-mounted monoblock, our panels are used as distribution and low-current boxes in flats. SAM series Fuse Boxes; It has been developed in accordance with "TSE / IEC 60670-24 Metal Fuse Boxes - Hardware Used in Homes and Similar Places" standards.

It has a Monoblock Recessed structure; It includes suitable mounting types with vertical and horizontal low current section.

It is used inside flats by mass housing contractors such as Emlak Konut and Toki.

Apart from our standard products, special design works are carried out in accordance with customer demands.

Technical Details

Explanation	Applicable Feature
Hinge	2 Point Spring Hinge
Lock Type	Deadbolt Lock or Keyed Cylinder Lock
Operating Temperature	-5°C/+60°C
Transport Mounting Arrangements	Wall Mount Recessed or Surface Mounted
Sheet Thickness and Types	Monoblock Body Welded 1-1.2-1.5 DKP
	Front Door 1-1,2-1,5 DKP
	Mounting Plate 1.5 Galvanized
	Cover Plates Profile 1-1.2 mm DKP
	Cover Plates 1-1.2 DKP
	Internal Mounting Parts 1.5mm Galvanized
	Recessed Frame 1-1.2-1.5 DKP

Applicable Standards
TSE EN 60670-24, IEC EN 60670-24 Metal Fuse Boxes - Hardware Used in Homes and Similar Places
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature	
Application Types	Monoblock Vertical Weak Current Division (M.ZD)	
	Monoblock Horizontal Weak Current Division (M.ZY)	
	Monoblock (M)	
According to Place of Use	Internal/Indoor	
Protection Class	Up to IP41	
Framework	Monoblock, Semi-Modular 1-1.2-1.5 DKP Design Types	
Forms of Separation	Vertical Split Weak Current Eyelet (ZD)	
	Horizontal Split Low Current Eyebrow (ZY)	
	Cover Plates Weak Current	
Color Code	Electro Static Powder PaintRAL 7035W or 9001W	
Optional Features	POC Series Tempered Glass	
	PORAL Special Request Paint	
	Options According to Customer Demand	
	Screw or Slide Lock Curtain Sheet	
	Double Lock Boarding Door, Single Lock Boarding Door, Single Door	
	Terminal Section	

Standard Dimensions

Box WxHxD cm	Number of Vending Machines	Weak Current Section WxH cm
43x37x10 Vertical Split	2 W Module, Terminal Section 11x37 Vertical ZA	
43x37x10 Vertical Split	24 W Module	11x37 Vertical ZA
48x50x10 Vertical Split	24 W Module, Terminal Section	16x50 Vertical ZA
48x50x10 Vertical Split	36 W Module	16x50 Vertical ZA
48x63x10 Vertical Split	36 W Module, Terminal Section	21x63 Vertical ZA
48x63x10 Vertical Split	48 W Module	21x63 Vertical ZA
29x62x10 Horizontal	12 W Module, Terminal Section	29x25 Horizontal ZA
29x62x10 Horizontal	24 W Module	29x25 Horizontal ZA
29x75x10 Horizontal	24 W Module, Terminal Section	29x25 Horizontal ZA
29x75x10 Horizontal	36 W Module 29x25 Horizontal ZA	
29x88x10 Horizontal	36 W Module, Terminal Section 29x25 Horizontal ZA	
29x88x10 Horizontal	orizontal 48 W Module 29x25 Horizontal ZA	
29x37x10	12 W Module, Terminal Section -	
29x37x10	24 W Module -	
29x50x10	24 W Module, Terminal Section -	
29x50x10	36 W Module -	
29x63x10	36 W Module, Terminal Section	-
29x63x10	48 W Module	-

Our panels, designed as a flush-mounted monoblock, are used as distribution and low-current boxes in flats. SUM series Fuse Boxes; It has been developed in accordance with "TSE / IEC 60670-24 Metal Fuse Boxes - Hardware Used in Homes and Similar Places" standards.

It has a monoblock surface-mounted structure; It includes suitable mounting types with vertical and horizontal low current section.

It is used inside flats by mass housing contractors such as Emlak Konut and Toki.

Apart from our standard products, special design works are carried out in accordance with customer demands.

Technical Details

Explanation	Applicable Feature
Hinge	2 Point Spring Hinge
Lock Type	Deadbolt Lock or Keyed Cylinder Lock
Floor-Wall Fixing	Surface Mounted Boxes 4 Mounting Brackets
Operating Temperature	-5°C/+60°C
Sheet Thickness and Types	Monoblock Body Welded 1-1.2-1.5 DKP
	Front Door 1-1,2-1,5 DKP
	Mounting Plate 1.5 Galvanized
	Cover Plates Profile 1-1.2 mm DKP
	Cover Plates 1-1.2 DKP
	Internal Mounting Parts 1.5mm Galvanized

Applicable Standards
TSE EN 60670-24, IEC EN 60670-24 Metal Fuse Boxes - Hardware Used in Homes and Similar Places
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature	
Application Types	Semimodular Vertical Weak Current Division (Y.ZD)	
	Semimodular Vertical Weak Current Division (Y.ZY)	
	Semimodular (S)	
According to Place of Use	Internal/Indoor	
Protection Class	Up to IP41	
Framework	Semi Modular 1-1.2-1.5 DKP Design Types	
Forms of Separation	Vertical Split Weak Current Eyelet (ZD)	
	Horizontal Split Low Current Eyebrow (ZY)	
	Cover Plates Weak Current	
Color Code	Electro Static Powder PaintRAL 7035W or 9001W	
Optional Features	POC Series Tempered Glass	
	PORAL Special Request Paint	
	Options According to Customer Demand	
	Screw or Slide Lock Curtain Sheet	
	Double Lock Boarding Door, Single Lock Boarding Door, Single Door	
	Terminal Section	

Standard Dimensions

Box WxHxD cm	Number of Vending Machines	Weak Current Section WxH cm
43x37x10 Vertical Split	2 W Module, Terminal Section 11x37 Vertical ZA	
43x37x10 Vertical Split	24 W Module	11x37 Vertical ZA
48x50x10 Vertical Split	24 W Module, Terminal Section	16x50 Vertical ZA
48x50x10 Vertical Split	36 W Module	16x50 Vertical ZA
53x63x10 Vertical Split	36 W Module, Terminal Section	21x63 Vertical ZA
53x63x10 Vertical Split	48 W Module	21x63 Vertical ZA
27x62x10 Horizontal	12 W Module, Terminal Section	27x25 Horizontal ZA
27x62x10 Horizontal	24 W Module	27x25 Horizontal ZA
27x75x10 Horizontal	24 W Module, Terminal Section	27x25 Horizontal ZA
27x75x10 Horizontal	36 W Module 27x25 Horizontal ZA	
27x88x10 Horizontal	36 W Module, Terminal Section 27x25 Horizontal ZA	
27x88x10 Horizontal	ontal 48 W Module 27x25 Horizontal ZA	
27x37x10	12 W Module, Terminal Section -	
27x37x10	24 W Module	-
27x50x10	24 W Module, Terminal Section -	
27x50x10	36 W Module -	
27x63x10	36 W Module, Terminal Section	-
27x63x10	48 W Module	-

Our panels, designed as flush-mounted semi-modular, are used as distribution and low-current boxes in flats. SAY series Fuse Boxes; It has been developed in accordance with "TSE / IEC 60670-24 Metal Fuse Boxes - Hardware Used in Homes and Similar Places" standards.

It has a Semi-Modular Recessed structure; It includes suitable mounting types with vertical and horizontal low current section.

It is used inside flats by mass housing contractors such as Emlak Konut and Toki.

Apart from our standard products, special design works are carried out in accordance with customer demands.

Technical Details

Explanation	Applicable Feature
Hinge	2 Point Spring Hinge
Lock Type	Deadbolt Lock or Keyed Cylinder Lock
Operating Temperature	-5°C/+60°C
Sheet Thickness and Types	Semi Modular Body Welded 1-1.2-1.5 DKP
	Front Door 1-1,2-1,5 DKP
	Mounting Plate 1.5 Galvanized
	Cover Plates Profile 1-1.2 mm DKP
	Cover Plates 1-1.2 DKP
	Internal Mounting Parts 1.5mm Galvanized
	Recessed Frame 1-1.2-1.5 DKP

Applicable Standards
TSE EN 60670-24, IEC EN 60670-24 Metal Fuse Boxes - Hardware Used in Homes and Similar Places
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature	
Application Types	Semimodular Vertical Weak Current Division (Y.ZD)	
	Semimodular Vertical Weak Current Division (Y.ZY)	
	Semimodular (S)	
According to Place of Use	Internal/Indoor	
Protection Class	Up to IP41	
Framework	Semi Modular 1-1.2-1.5 DKP Design Types	
Forms of Separation	Vertical Split Weak Current Eyelet (ZD)	
	Horizontal Split Low Current Eyebrow (ZY)	
	Cover Plate Weak Current	
Color Code	Electro Static Powder PaintRAL 7035W or 9001W	
Optional Features	POC Series Tempered Glass	
	PORAL Special Request Paint	
	Options According to Customer Demand	
	Screw or Slide Lock Curtain Sheet	
	Double Lock Boarding Door, Single Lock Boarding Door, Single Door	
	Terminal Section	

Standard Dimensions

Box WxHxD cm	Number of Vending Machines	Weak Current Section WxH cm
43x37x10 Vertical Split	2 W Module, Terminal Section 11x37 Vertical ZA	
43x37x10 Vertical Split	24 W Module	11x37 Vertical ZA
48x50x10 Vertical Split	24 W Module, Terminal Section	16x50 Vertical ZA
48x50x10 Vertical Split	36 W Module	16x50 Vertical ZA
53x63x10 Vertical Split	36 W Module, Terminal Section	21x63 Vertical ZA
53x63x10 Vertical Split	48 W Module	21x63 Vertical ZA
27x62x10 Horizontal	12 W Module, Terminal Section	27x25 Horizontal ZA
27x62x10 Horizontal	24 W Module	27x25 Horizontal ZA
27x75x10 Horizontal	24 W Module, Terminal Section	27x25 Horizontal ZA
27x75x10 Horizontal	36 W Module 27x25 Horizontal ZA	
27x88x10 Horizontal	36 W Module, Terminal Section 27x25 Horizontal ZA	
27x88x10 Horizontal	ontal 48 W Module 27x25 Horizontal ZA	
27x37x10	12 W Module, Terminal Section -	
27x37x10	24 W Module	-
27x50x10	24 W Module, Terminal Section -	
27x50x10	36 W Module -	
27x63x10	36 W Module, Terminal Section	-
27x63x10	48 W Module	-

Our surface-mounted semi-modular panels are used as distribution and low-current boxes in flats. SUY series Fuse Boxes; It has been developed in accordance with "TSE / IEC 60670-24 Metal Fuse Boxes - Hardware Used in Homes and Similar Places" standards.

It has a Semi-Modular Recessed structure; It includes suitable mounting types with vertical and horizontal low current section.

It is used inside flats by mass housing contractors such as Emlak Konut and Toki.

Apart from our standard products, special design works are carried out in accordance with customer demands.

Technical Details

Explanation	Applicable Feature
Hinge	2 Point Spring Hinge
Lock Type	Deadbolt Lock or Keyed Cylinder Lock
Operating Temperature	-5°C/+60°C
Sheet Thickness and Types	Semi Modular Body Welded 1-1.2-1.5 DKP
	Front Door 1-1,2-1,5 DKP
	Mounting Plate 1.5 Galvanized
	Cover Plates Profile 1-1.2 mm DKP
	Cover Plates 1-1.2 DKP
	Internal Mounting Parts 1.5mm Galvanized
	Recessed Frame 1-1.2-1.5 DKP

Applicable Standards
ISE EN 60670-24, IEC EN 60670-24 Metal Fuse Boxes - Hardware Used in Homes and Similar Places
TSE EN 61439-1/2, IEC EN 61439-1/2 Low voltage switching and control equipment
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
SO 140001:2015 Environmental Management System
SO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature	
Application Types	Semimodular Vertical Weak Current Division (Y.ZD)	
	Semimodular Vertical Weak Current Division (Y.ZY)	
	Semimodular (S)	
According to Place of Use	Internal/Indoor	
Protection Class	Up to IP41	
Framework	Semi Modular 1-1.2-1.5 DKP Design Types	
Forms of Separation	Vertical Split Weak Current Eyelet (ZD)	
	Horizontal Split Low Current Eyebrow (ZY)	
	Cover Plate Weak Current	
Color Code	Electro Static Powder PaintRAL 7035W or 9001W	
Optional Features	POC Series Tempered Glass	
	PORAL Special Request Paint	
	Options According to Customer Demand	
	Screw or Slide Lock Curtain Sheet	
	Double Lock Boarding Door, Single Lock Boarding Door, Single Door	
	Terminal Section	

Standard Dimensions

Box WxHxD cm	Number of Vending Machines	Weak Current Section WxH cm
43x37x10 Vertical Split	12 W Module, Terminal Section	11x37 Vertical ZA
43x37x10 Vertical Split	24 W Module	11x37 Vertical ZA
48x50x10 Vertical Split	24 W Module, Terminal Section	16x50 Vertical ZA
48x50x10 Vertical Split	36 W Module	16x50 Vertical ZA
53x63x10 Vertical Split	36 W Module, Terminal Section	21x63 Vertical ZA
53x63x10 Vertical Split	48 W Module	21x63 Vertical ZA
27x62x10 Horizontal	12 W Module, Terminal Section	27x25 Horizontal ZA
27x62x10 Horizontal	24 W Module	27x25 Horizontal ZA
27x75x10 Horizontal	24 W Module, Terminal Section	27x25 Horizontal ZA
27x75x10 Horizontal	36 W Module	27x25 Horizontal ZA
27x88x10 Horizontal	36 W Module, Terminal Section	27x25 Horizontal ZA
27x88x10 Horizontal	48 W Module	27x25 Horizontal ZA
27x37x10	12 W Module, Terminal Section	
27x37x10	24 W Module	
27x50x10	24 W Module, Terminal Section	
27x50x10	36 W Module	
27x63x10	36 W Module, Terminal Section	
27x63x10	48 W Module	

Our panels, designed as flush-mounted semi-modular, are used as distribution and low-current boxes in flats. SAY series Fuse Boxes; It has been developed in accordance with "TSE / IEC 60670-24 Metal Fuse Boxes - Hardware Used in Homes and Similar Places" standards.

It has a Semi-Modular Recessed structure; It includes suitable mounting types with vertical and horizontal low current section.

It is used inside flats by mass housing contractors such as Emlak Konut and Toki.

Apart from our standard products, special design works are carried out in accordance with customer demands.

Technical Details

Explanation	Applicable Feature
Hinge	2 Point Spring Hinge
Lock Type	Deadbolt Lock or Keyed Cylinder Lock
Operating Temperature	-5°C/+60°C
Sheet Thickness and Types	Semi Modular Body Welded 1-1.2-1.5 DKP
	Front Door 1-1,2-1,5 DKP
	Mounting Plate 1.5 Galvanized
	Cover Plates Profile 1-1.2 mm DKP
	Cover Plates 1-1.2 DKP
	Internal Mounting Parts 1.5mm Galvanized
	Recessed Frame 1-1.2-1.5 DKP

PK Console Type Enclosures Systems

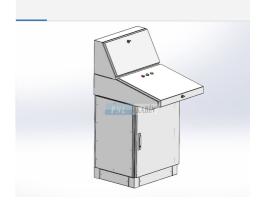
PTT Pult Type Modular Panels



PTM Pult Type Monoblock Panels



PYT Piano Type Modular Panels



PYM Piano Type Monoblock Panels



PPC PC Type Modular Panels



PYG Ship Type Piano Panels











Explanation	Applicable Feature
Application Types	With Mounting Plate(MP)
According to Place of Use	Indoor/Outdoor
Protection Class	Up to IP55
Framework	Modular 1.5-2mm Galvanized
Plinth	Semi Modular Welded 1.5mm DKP
Impact Rating/IK Code	IK10
Gasket Type	Polyurethane Cast Gasket
Color Code	Electro Static Powder PaintRAL 7035W
Base Color Code	Electro Static Powder PaintRAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PODZOK Series Additional Front Door
	PODZMP Freestanding Mounting Plate Set
	PODZAK DZT Serial Bottom Cover Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket
	PODZIP DZT Series IP54
	PO Series Table Wheel H:80/120mm
	PO Series Metal Scissor Lid Stopper

Standard Dimensions

Width(cm)	Height(cm)	Depth(cm)
120	110	60
110		50
100		40
80		
60		
50		

It is designed in accordance with the modular carcass structure. Pult panels are used to control machinery and automation systems.

Pult type panels can be customized according to customer demands. It can be used as a control desk.

Technical Details

Explanation	Applicable Feature
Hinge	From 2 Points
Lock Type Body	From 2 Points
Lock Type Pult	Rod Latch Lock System 2 Points
Floor-Wall Fixing	With 4 Point M12 Bolt
Operating Temperature	5°C , +40°C
Business Relative Humidity	+20°C' at %90 , +40°C' at %50
Sheet Thickness and Types	Body Modular 1.5mm Galvanized
	Pult Body 1.5mm DKP
	Body Door 1.2 mm DKP
	Pult Door 1.5mm DKP
	Mounting Plate 1.5 Galvanized
	Internal Mounting Parts 1.5mm Galvanized
	Semi Modular Welded 1.5mm DKP
Mounting Plate Usable Area (cm)	Width-1cm x Height-25cm
Front Door Usable Area (cm)	Width-20cm x Height-20cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

Applicable Standards
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature
Application Types	With Mounting Plate(MP)
According to Place of Use	Indoor / Outdoor
Protection Class	Up to IP55
Framework	MonoBlock 1.5 DKP
Plinth	Semi Modular Welded 1.5mm DKP
Impact Rating/IK Code	IK10
Gasket Type	Polyurethane Cast Gasket
Color Code	Electro Static Powder PaintRAL 7035W
Base Color Code	Electro Static Powder PaintRAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PODZOK Series Additional Front Door
	PODZMP Freestanding Mounting Plate Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket
	PO Series Table Wheel H:80/120mm
	PO Series Metal Scissor Lid Stopper

Standard Dimensions

Width(cm)	Height(cm)	Depth(cm)
120	110	60
110		50
100		40
80		
60		
50		

It is designed in accordance with the monoblock carcass structure. Pult panels are used to control machinery and automation systems.

Pult type panels can be customized according to customer demands. It can be used as a control desk.

Technical Details

Explanation	Applicable Feature
Hinge	From 2 Points
Lock Type Pult	Rod Latch Lock System 2 Points
Floor-Wall Fixing	With 4 Point M12 Bolt
Operating Temperature	5°C, +40°C
Business Relative Humidity	+20°C' at %90 , +40°C' at %50
Sheet Thickness and Types	Body Modular 1.5mm Galvanized
	Pult Body 1.5mm DKP
	Body Door 1.2 mm DKP
	Pult Door 1.5mm DKP
	Mounting Plate 1.5 Galvanized
	Internal Mounting Parts 1.5mm Galvanized
	Semi Modular Welded 1.5mm DKP
Mounting Plate Usable Area (cm)	Width-1cm x Height-25cm
Front Door Usable Area (cm)	Width-20cm x Height-20cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

Applicable Standards
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature
Application Types	With Mounting Plate(MP)
According to Place of Use	Indoor / Outdoor
Protection Class	Up to IP55
Framework	Modular 1.5-2mm Galvanized
Plinth	Semi Modular Welded 1.5mm DKP
Impact Rating/IK Code	IK10
Gasket Type	Polyurethane Cast Gasket
Color Code	Electro Static Powder PaintRAL 7035W
Base Color Code	Electro Static Powder PaintRAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PODZOK Series Additional Front Door
	PODZMP Freestanding Mounting Plate Set
	PODZAK DZT Serial Bottom Cover Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket
	PODZIP DZT Series IP54
	PO Series Table Wheel H:80/120mm
	PO Series Metal Scissor Lid Stopper

Standard Dimensions

Width(cm)	Height(cm)	Depth(cm)
120	130	60
110		50
100		
80		
60		
50		

It is designed in accordance with the modular carcass structure. Piano panels are used to control machinery and automation systems.

Piano type panels can be customized according to customer demands. It can be used as a control desk.

Technical Details

Explanation	Applicable Feature
Applicable Feature	From 2 Points
Lock Type Body	Rod Latch Lock System 2 Points
Lock Type Pult	Butterfly Lock
Floor-Wall Fixing	With 4 Point M12 Bolt
Operating Temperature	5°C , +40°C
Business Relative Humidity	+20°C' at %90 , +40°C' at %50
Sheet Thickness and Types	Body Modular 1.5mm Galvanized
	Pult Body 1.5mm DKP
	Body Door 1.2 mm DKP
	Pult Door 1.5mm DKP
	Mounting Plate 1.5 Galvanized
	Internal Mounting Parts 1.5mm Galvanized
	Semi Modular Welded 1.5mm DKP
Mounting Plate Usable Area (cm)	Width-1cm x Height-25cm
Front Door Usable Area (cm)	Width-20cm x Height-20cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

Applicable Standards
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature
Application Types	With Mounting Plate(MP)
According to Place of Use	Indoor / Outdoor
Protection Class	Up to IP55
Framework	MonoBlock 1.5 DKP
Plinth	Semi Modular Welded 1.5mm DKP
Impact Rating/IK Code	IK10
Gasket Type	Polyurethane Cast Gasket
Color Code	Electro Static Powder PaintRAL 7035W
Base Color Code	Electro Static Powder PaintRAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PODZOK Series Additional Front Door
	PODZMP Freestanding Mounting Plate Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket
	PO Series Table Wheel H:80/120mm
	PO Series Metal Scissor Lid Stopper

Standard Dimensions

Width(cm)	Height(cm)	Depth(cm)
120	130	60
110		50
100		
80		
60		
50		

It is designed in accordance with the monoblock carcass structure. Piano panels are used to control machinery and automation systems..

Piano type panels can be customized according to customer demands. It can be used as a control desk.

Technical Details

Explanation	Applicable Feature
Hinge	From 2 Points
Lock Type	Rod Latch Lock System 2 Points
Floor-Wall Fixing	With 4 Point M12 Bolt
Operating Temperature	5°C , +40°C
Business Relative Humidity	+20°C' at %90 , +40°C' at %50
Sheet Thickness and Types	Body MonoBlock 1.5 mm DKP
	Pult Body 1.5mm DKP
	Body Door 1.5 mm DKP
	Pult Door 1,5mm DKP
	Mounting Plate 1.5 Galvanized
	Internal Mounting Parts 1.5mm Galvanized
	Semi Modular Welded 1.5mm DKP
Mounting Plate Usable Area(cm)	Width-6cm x Height-8cm
Front Door Usable Area (cm)	Width-20cm x Height 6cm
Plinth Attachment to the Floor Dimensions (cm)	Width-9cm x Depth-9cm with M12 Bolt

Applicable Standards
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature	
Application Types	With Mounting Plate(MP)	
According to Place of Use	Indoor / Outdoor	
Protection Class	Up to IP55	
Framework	Modular 1.5-2mm Galvanized	
Plinth	Semi Modular Welded 1.5mm DKP	
Gasket Type	Polyurethane Cast Gasket	
Color Code	Electro Static Powder PaintRAL 7035W	
Base Color Code	Electro Static Powder PaintRAL 9005W	
Optional Features	POC Series Tempered Glass	
	POP Series Plexiglass Glass	
	PODZOK Series Additional Front Door	
	PODZMP Freestanding Mounting Plate Set	
	PODZAK DZT Serial Bottom Cover Set	
	PORAL Special Request Paint	
	POA4 Metal Project Pocket	
	PODZIP DZT Series IP54	
	PO Series Table Wheel H:80/120mm	
	PO Series Metal Scissor Lid Stopper	

Standard Dimensions

Width(cm)	Height(cm)	Depth(cm)
80	130	40
60		

It is designed in accordance with the modular carcass structure. PC panels are used to control machinery and automation systems.

PC type panels can be customized according to customer demands. It can be used as a control desk.

Technical Details

Explanation	Applicable Feature
Hinge	From 2 Points
Lock Type Body	From 2 Points
Lock Type Pult	Rod Latch Lock System 2 Points
Floor-Wall Fixing	With 4 Point M12 Bolt
Operating Temperature	5°C , +40°C
Business Relative Humidity	+20°C' at %90 , +40°C' at %50
Sheet Thickness and Types	Body Modular 1.5mm Galvanized
	Pult Body 1.5mm DKP
	Body Door 1.2 mm DKP
	Pult Door 1.5mm DKP
	Mounting Plate 1.5 Galvanized
	Internal Mounting Parts 1.5mm Galvanized
	Semi Modular Welded 1.5mm DKP

Applicable Standards
TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment
Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)
TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts
Turkak ISO 9001-2008 Quality Management System
Gost-R ,EAC Russia Declaration
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System

PYG Ship Type Piano Panels









General Information

Explanation	Applicable Feature
Application Types	With Mounting Plate(MP)
According to Place of Use	Internal/Building
Protection Class	Up to IP55
Framework	MonoBlock 1,5-2mm
Plinth	Semi Modular Welded 1.5mm DKP
Impact Rating/IK Code	IK10
Gasket Type	Polyurethane Cast Gasket
Color Code	Electro Static Powder PaintRAL 7035W
Base Color Code	Electro Static Powder PaintRAL 9005W
Optional Features	POC Series Tempered Glass
	POP Series Plexiglass Glass
	PODZOK Series Additional Front Door
	PODZMP Freestanding Mounting Plate Set
	PODZAK DZT Serial Bottom Cover Set
	PORAL Special Request Paint
	POA4 Metal Project Pocket
	PODZIP DZT Series IP54
	PO Series Table Wheel H:80/120mm
	PO Series Metal Scissor Lid Stopper

Standard Dimensions

It is measured according to customer demand.

It is used as a control panel on ships. It is designed in accordance with the monoblock carcass structure. Pult panels are used to control machinery and automation systems.

Ship type Piano panels can be customized according to customer demands.

Technical Details

This product group is detailed on a project basis.

Certificates

Applicable Standards

TSE EN 62208, IEC EN 62208 Empty Enclosures - Low voltage switching and control equipment

Degree of Protection Provided in TSE EN 60529, IEC EN 60529 Enclosures (IP Code)

TSE EN 62262, IEC EN 62262 Electrical Equipment Against External Mechanical Impacts Turkak ISO 9001-2008 Quality Management System

Gost-R ,EAC Russia Declaration

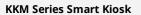
CE 2006-95AT Low Voltage Directive

2014 88671 Trademark Registration

ISO 140001:2015 Environmental Management System

ISO 450001:2015 Occupational Health and Safety Management System

KK Kiosk Enclosures















Explanation	Applicable Feature
According to Place of Use	Internal/Indoor - External/Outdoor
Framework	Monoblock
Color Code	RAL7035 , RAL9005 , RAL9001
Optional Features	15,17
	Infrared Touch Screen
	Intel Atom or Dual Core 2.9 GHZ Processor
	2 GB RAM
	500 GB 2,5
	Stereo Speaker
	On board 10/100 Ethernet
	60mm or 80mm Thermal Printer
	Barcode Reader
	Card Reader
	Camera
	Kiosk Keyboard + Trackball

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
40	130	30
45		
50		

It offers practical and easy customization opportunities in your projects and provides convenience in your projects.

It is a kiosk that is practical to use in your kiosk projects and can be easily customized according to your corporate identity. It offers different alternatives according to your needs with 15", 17", 21.5" (vertical) screen options. You can apply the visuals of your brands and campaigns to the large area in front of it.

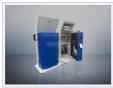
Technical Details

This product group is detailed on a project basis.

Applicable Standards	
Turkak ISO 9001-2008 Quality Management System	
CE 2006-95AT Low Voltage Directive	
2014 88671 Trademark Registration	
ISO 140001:2015 Environmental Management System	
ISO 450001:2015 Occupational Health and Safety Management System	









Explanation	Applicable Feature
According to Place of Use	Internal/Indoor - External/Outdoor
Framework	Monoblock
Color Code	RAL7035 , RAL9005 , RAL9001
Optional Features	15,17
	Infrared Touch Screen
	Intel Atom or Dual Core 2.9 GHZ Processor
	2 GB RAM
	500 GB 2,5
	Stereo Speaker
	On board 10/100 Ethernet
	60mm or 80mm Thermal Printer
	Barcode Reader
	Card Reader
	Camera
	Kiosk Keyboard + Trackball

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
50	160	50
60	150	60
	140	

Your powerful and durable management and monitoring terminal in your industrial automation projects.

It was specially developed for humid and dusty industrial environments and complies with IP65 standards. In addition, if your kiosk needs to be constantly moved within your facilities, it offers you mobile use thanks to its rear-mounted wheels. It has a splash-proof, stainless steel keyboard with touchpad.

Technical Details

This product group is detailed on a project basis.

	Applicable Standards
Turkak ISO 9001	-2008 Quality Management System
CE 2006-95AT Lo	w Voltage Directive
2014 88671 Trad	emark Registration
ISO 140001:2015	Environmental Management System
ISO 450001:2015	Occupational Health and Safety Management System

OP Special Design Enclosures

OPDZ Special Design Standing Panels



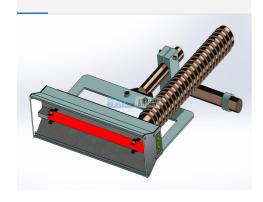
OPDD Special Design Wall Mounted Panels



Special Design Machine Panels



SP Special Production Sheet Metal Parts



PP Special Polycarbonate Parts



OPDZ Special Design Standing Panels









General Information

Explanation	Applicable Feature	
According to Place of Use	Internal/Indoor - External/Outdoor	
Protection Class*	Up to IP65	
Framework	Monoblock, Semi-Modular, Modular Design Types	
Plinth	Monoblock, Semi-Modular, Modular Design Types	
Impact Rating/IK Code	Up to IK10	
Forms of Separation	According to Customer Request	
Gasket Type	Polyurethane Cast Gasket or According to Design	
Color Code**	All RAL Codes	

Standard Dimensions

It is measured according to customer demand.

They are standing type panels produced with 3D design support according to customer demands.

Apart from the standard products we produce, we can manufacture according to customer demands and requests. In our panel group, all details such as sizing, accessories and color can be customized according to the customer's request. Drawings designed in 3D according to the requested dimensions and qualities are submitted to the customer for approval. Products approved by the customer are put into production.

Technical Details

Explanation	Applicable Feature
Hinge	It is selected according to the design.
Lock Type	It is selected according to the design.
Sheet Thickness and Types	DKP 1 mm
	DKP 1,2 mm
	DKP 1,5 mm
	DKP 2 mm
	Galvanized 1,5mm
	Galvanized 2mm
	Stainless 1-2mm
	Aluminium 1-2mm
Transport Mounting Arrangements	Floor Mounted

Applicable Standards
Turkak ISO 9001-2008 Quality Management System
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature	
According to Place of Use	Internal/Indoor - External/Outdoor	
Protection Class*	Up to IP65	
Framework	Monoblock, Semi-Modular, Modular Design Types	
Plinth	Monoblock, Semi-Modular, Modular Design Types	
Impact Rating/IK Code	Up to IK10	
Forms of Separation	According to Customer Request	
Gasket Type	Polyurethane Cast Gasket or According to Design	
Color Code**	All RAL Codes	

Standard Dimensions

It is measured according to customer demand.

These are wall type panels produced with 3D design support according to customer demands.

Apart from the standard products we produce, we can manufacture according to customer demands and requests. In our panel group, all details such as sizing, accessories and color can be customized according to the customer's request. Drawings designed in 3D according to the requested dimensions and qualities are submitted to the customer for approval. Products approved by the customer are put into production.

Technical Details

Explanation	Applicable Feature
Hinge	It is selected according to the design.
Lock Type	It is selected according to the design.
Sheet Thickness and Types	DKP 1 mm
	DKP 1,2 mm
	DKP 1,5 mm
	DKP 2 mm
	Galvanized 1,5mm
	Galvanized 2mm
	Stainless 1-2mm
	Aluminium 1-2mm
Transport Mounting Arrangements	Floor Mounted

Applicable Standards
Turkak ISO 9001-2008 Quality Management System
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System

Special Design Machine Panels









General Information

Explanation	Applicable Feature	
According to Place of Use	All Sectors	
Framework	According to Customer Demand	
Gasket Type	Polyurethane Cast Gasket or According to Design	
Color Code	All RAL Codes	

Standard Dimensions

It is measured according to customer demand. $% \label{eq:customer} % \begin{subarray}{ll} \end{subarray} \begin{subarray}{ll} \end{subar$

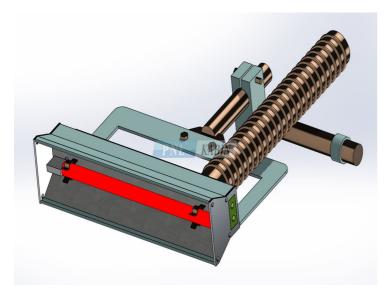
These are machine, ship or special type panels produced with 3D design support according to customer demands.

Apart from the standard products we produce, we can manufacture according to customer demands and requests. In our panel group, all details such as sizing, accessories and color can be customized according to the customer's request. Drawings designed in 3D according to the requested dimensions and qualities are submitted to the customer for approval. Products approved by the customer are put into production.

Technical Details

Explanation	Applicable Feature
Hinge	It is selected according to the design.
Lock type	It is selected according to the design.
Sheet Thickness and Types	DKP 1 mm
	DKP 1,2 mm
	DKP 1,5 mm
	DKP 2 mm
	Galvanized 1,5mm
	Galvanized 2mm
	Stainless 1-2mm
	Alüuminium 1-2mm

Applicable Standards
Turkak ISO 9001-2008 Quality Management System
CE 2006-95AT Low Voltage Directive
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Applicable Feature	
According to Place of Use	Electrical Panels, Cabinets, Industrial Design, Cooling Cabinets, Generator Cabins, Sheet Metal Accessories, Plexiglass	
Sheet Thickness and Types	DKP 1 mm	
	DKP 1,2 mm	
	DKP 1,5 mm	
	DKP 2 mm	
	Galvanized 1,5mm	
	Galvanized 2mm	
	Stainless 1-2mm	
	Aluminium 1-2mm	
Maximum Sheet Size	1250x2500mm	
Cutting Process-1	CNC Punch	
Cutting Process-2	Guillotine Scissors	
Bending Process	CNC Press Brake	
Painting Process	Electrostatic Powder Paint	
Welding Process-1	Gas Welding	
Welding Process-2	Tig Welding	
Welding Process-3	Spot Welding	
Grinding	Power Tools	
Mechanical Assembly	Torque Air Gun System	

Standard Dimensions

It is measured according to customer demand.

These are sheet metal parts produced with 3D design support according to customer demands.

In addition to the standard parts we produce, we can also manufacture in line with customer demands and requests. According to the desired dimensions and qualities Drawings designed in 3D are submitted for customer approval. Products approved by the customer are put into production.

Technical Details

This product group is detailed on a project basis.

Certificates

Applicable Standards

Turkak ISO 9001-2008 Quality Management System

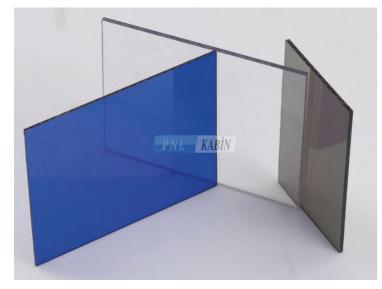
CE 2006-95AT Low Voltage Directive

2014 88671 Trademark Registration

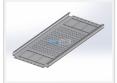
ISO 140001:2015 Environmental Management System

ISO 450001:2015 Occupational Health and Safety Management System

PP Special Polycarbonate Parts









General Information

Explanation	Applicable Feature
According to Place of Use	Electrical Panels, Cabinets, Industrial Design, Cooling Cabinets, Generator Cabins, Sheet Metal Accessories, Plexiglass
Thickness and Types	Polycarbonate 1mm
	Polycarbonate 2mm
	Plexiglass 3mm
	Plexiglass 4mm
	Plexiglass 5mm
Colors	Transparent
	Bronze

Standard Dimensions

It is measured according to customer demand.

These are polycarbonate or plexi parts produced with 3D design support according to customer demands.

Polycarbonate and plexiglass manufacturing can be done according to customer demands and requests. Drawings designed in 3D according to the requested dimensions and qualities are submitted to the customer for approval. Products approved by the customer are put into production.

Technical Details

This product group is detailed on a project basis.

Certificates

Applicable Standards

Turkak ISO 9001-2008 Quality Management System

CE 2001/95/EC General Product Safety

2014 88671 Trademark Registration

ISO 140001:2015 Environmental Management System

ISO 450001:2015 Occupational Health and Safety Management System

DSP.1 Disinfectant Stand with Foot Pedal



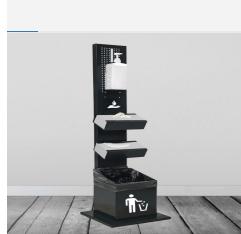
DSP.2 Disinfectant Stand with Foot Pedal



DSP.3 Disinfectant Stand with Foot Pedal



DSP.5 Disinfectant Stand









Explanation	Features	
Usage Places	It can be used in public institutions and organizations such as Factory Entrances, Offices, Store Entrances, Sales Points, Site Entrances, Gyms, Meeting Halls, Barbers, Hairdressers, Service Boarding Points, Cargo Branches, Markets, Pharmacies, Restaurants, etc.	
Application Type	With Foot Pedal	
Material Type	Metal (Steel) Body, Flange and Mechanism	
Mechanism Type	Modular Structure; Consumables such as pedals and springs are non-welded and can be easily replaced.	
Paint Type	Electrostatic oven paint	
Maintenance and Cleaning	You can clean it with a slightly damp cloth. It does not require maintenance.	
Optional Features	Special Color Paint Application	
	Dispenser Protection (Storage) Enclosure	
	Special Design Digital Printing	
	Production in Requested Dimensions	

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
25	130	25

It is a disinfectant point stand that allows you to easily maintain hygiene thanks to the Foot Pedal. It is 100% Domestic Production.

The product is designed to ensure absolute hand hygiene and help protect against viruses. It is made of durable steel material. It minimizes the possibility of contamination against the danger of Covid-19 by eliminating hand contact. It can be used as disinfectant, liquid soap dispenser and cologne dispenser. The operating room type has a foot pedal feature. It can be placed at door entrances or pedestrian crossing areas without mounting anywhere. It has minimal dimensions and is designed compactly. It is designed to be light enough for one person to lift and sturdy enough to stand stable. The dispenser unit has a volume of 1 Liter. It can be easily used with commercially available disinfectants or as a batikon, cologne or liquid soap dispenser.

Advantages

- *Modern, stylish and ergonomic design.
- *All parts are metal and electrostatic powder painted.
- *Easily adjustable mechanism for each bottle size, works with multiple brands of products thanks to height adjustment.
- *Does not require hand contact. It is a unique design that sprays disinfectant into your palm when you press the pedal with your foot.
- *14-day rule board approved by the Ministry of Health.
- *Resistant to impacts and scratches thanks to metal parts.
- *Does not require batteries or electricity like sensor devices.
- *All types of disinfectants in liquid or gel consistency are suitable for use with batikon, cologne and liquid soap.
- *It can be used as a stand anywhere without mounting anywhere.
- *It has minimal dimensions and is designed compactly. It does not take up unnecessary space.
- *It is designed to be light enough for one person to lift and sturdy enough to stand

Technical Details

Explanation	Feature	
Billboard	4mm Aluminum Composite	
Colour	Anthracite Grey, Oyster White, Parlamet Blue	
According to Place of Use	Internal Type / Indoor	
Usage Type	Floor Type	
Origin	Türkiye	
Package Included	Metal Foot Pedal System	
	Metal Body and Bottom Flange	
	Empty Disinfectant Canister 1lt	
	Metal Adjustable Dispenser(Hopper)	
	14 rule tables approved by the Ministry of Health	
Weight	8,5 kg	

Applicable Standards	
Turkak ISO 9001-2008 Quality Management System	
CE 2001/95/EC General Product Safety	
2014 88671 Trademark Registration	
ISO 140001:2015 Environmental Management System	
ISO 450001:2015 Occupational Health and Safety Management System	









Explanation	Features	
Usage Places	It can be used in public institutions and organizations such as Factory Entrances, Offices, Store Entrances, Sales Points, Site Entrances, Gyms, Meeting Halls, Barbers, Hairdressers, Service Boarding Points, Cargo Branches, Markets, Pharmacies, Restaurants, etc.	
Application Type	With Foot Pedal	
Material Type	Metal (Steel) Body, Flange and Mechanism	
Mechanism Type	Modular Structure; Consumables such as pedals and springs are non-welded and can be easily replaced.	
Paint Type	Electrostatic oven paint	
Maintenance and Cleaning	You can clean it with a slightly damp cloth. It does not require maintenance.	
Optional Features	Special Color Paint Application	
	Dispenser Protection (Storage) Enclosure	
	Special Design Digital Printing	
	Production in Requested Dimensions	

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
25	130	25

It is a disinfectant point stand that allows you to easily maintain hygiene thanks to the Foot Pedal. It is 100% Domestic Production.

The product is designed to ensure absolute hand hygiene and help protect against viruses. It is made of durable steel material. It minimizes the possibility of contamination against the danger of Covid-19 by eliminating hand contact. It can be used as disinfectant, liquid soap dispenser and cologne dispenser. The operating room type has a foot pedal feature. It can be placed at door entrances or pedestrian crossing areas without mounting anywhere. It has minimal dimensions and is designed compactly. It is designed to be light enough for one person to lift and sturdy enough to stand stable. The dispenser unit has a volume of 1 Liter. It can be easily used with commercially available disinfectants or as a batikon, cologne or liquid soap dispenser.

Advantages

- *Modern, stylish and ergonomic design.
- *All parts are metal and electrostatic powder painted.
- *Easily adjustable mechanism for each bottle size, works with multiple brands of products thanks to height adjustment.
- *Does not require hand contact. It is a unique design that sprays disinfectant into your palm when you press the pedal with your foot.
- *14-day rule board approved by the Ministry of Health.
- *Resistant to impacts and scratches thanks to metal parts.
- *Does not require batteries or electricity like sensor devices.
- *All types of disinfectants in liquid or gel consistency are suitable for use with batikon, cologne and liquid soap.
- *It can be used as a stand anywhere without mounting anywhere.
- ${}^{\star}{}$ It has minimal dimensions and is designed compactly. It does not take up unnecessary space.
- *It is designed to be light enough for one person to lift and sturdy enough to stand

Technical Details

Explanation	Feature	
Billboard	4mm Aluminum Composite	
Colour	Anthracite Grey, Oyster White, Parlamet Blue	
According to Place of Use	Internal Type / Indoor	
Usage Type	Floor Type	
Origin	Türkiye	
Package Included	Metal Foot Pedal System	
	Metal Body and Bottom Flange	
	Empty Disinfectant Canister 1lt	
	Metal Adjustable Dispenser(Hopper)	
	14 rule tables approved by the Ministry of Health	
Weight	9 kg (Excluding Packaging)	

Applicable Standards
Turkak ISO 9001-2008 Quality Management System
CE 2001/95/EC General Product Safety
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System









Explanation	Features
Usage Places	It can be used in public institutions and organizations such as Factory Entrances, Offices, Store Entrances, Sales Points, Site Entrances, Gyms, Meeting Halls, Barbers, Hairdressers, Service Boarding Points, Cargo Branches, Markets, Pharmacies, Restaurants, etc.
Application Type	With Foot Pedal
Material Type	Metal (Steel) Body, Flange and Mechanism
Mechanism Type	Modular Structure; Consumables such as pedals and springs are non-welded and can be easily replaced.
Paint Type	Electrostatic oven paint
Maintenance and Cleaning	You can clean it with a slightly damp cloth. It does not require maintenance.
Optional Features	Special Color Paint Application
	Dispenser Protection (Storage) Enclosure
	Special Design Digital Printing
	Production in Requested Dimensions

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
25	130	25

It is a disinfectant point stand that allows you to easily maintain hygiene thanks to the Foot Pedal. It is 100% Domestic Production.

The product is designed to ensure absolute hand hygiene and help protect against viruses. It is made of durable steel material. It minimizes the possibility of contamination against the danger of Covid-19 by eliminating hand contact. It can be used as disinfectant, liquid soap dispenser and cologne dispenser. The operating room type has a foot pedal feature. It can be placed at door entrances or pedestrian crossing areas without mounting anywhere. It has minimal dimensions and is designed compactly. It is designed to be light enough for one person to lift and sturdy enough to stand stable. The dispenser unit has a volume of 1 Liter. It can be easily used with commercially available disinfectants or as a batikon, cologne or liquid soap dispenser.

Advantages

- *Modern, stylish and ergonomic design.
- *All parts are metal and electrostatic powder painted.
- *Hidden bottle design.
- *Does not require hand contact. It is a unique design that sprays disinfectant into your palm when you press the pedal with your foot.
- *14-day rule board approved by the Ministry of Health.
- *Resistant to impacts and scratches thanks to metal parts.
- *Does not require batteries or electricity like sensor devices.
- *All types of disinfectants in liquid or gel consistency are suitable for use with batikon, cologne and liquid soap.
- *It can be used as a stand anywhere without mounting anywhere.
- *It has minimal dimensions and is designed compactly. It does not take up unnecessary space.
- *It is designed to be light enough for one person to lift and sturdy enough to stand stable.

Technical Details

Explanation	Feature
Billboard	4mm Aluminum Composite
Colour	Anthracite Grey, Oyster White, Parlamet Blue
According to Place of Use	Internal Type / Indoor
Usage Type	Floor Type
Origin	Türkiye
Package Included	Metal Foot Pedal System
	Metal Body and Bottom Flange
	Empty Disinfectant Canister 1lt
	Metal Adjustable Dispenser(Hopper)
	14 rule tables approved by the Ministry of Health
Weight	8,5 kg

Applicable Standards
Turkak ISO 9001-2008 Quality Management System
CE 2001/95/EC General Product Safety
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System







Explanation	Feature
Usage places	It can be used in public institutions and organizations such as Factory Entrances, Offices, Store Entrances, Sales Points, Site Entrances, Gyms, Meeting Halls, Barbers, Hairdressers, Service Boarding Points, Cargo Branches, Markets, Pharmacies, Restaurants, etc.
Application Type	Sensored or Manual Dispenser Chamber
	Hygienic Wipes Box Chamber
	Mask or Glove Box Reservoir
	Bin
Material Type	Metal (Steel) Body, Flange and Mechanism
Paint Type	Electrostatic oven paint
Maintenance and Cleaning	You can clean it with a slightly damp cloth. It does not require maintenance.
Optional Features	Special Color Paint Application
	Production in Requested Dimensions

Standard Dimensions

Width (cm)	Height (cm)	Depth (cm)
30	120	30

HYGIENE STATION "All in one"

Hygiene station is a professional design developed to provide hand and surface disinfection and meets many personal hygiene needs at the same time. We worry about our hands and the surfaces we come into contact with, especially

while shopping, working and doing sports.

"Hygiene Station", which is a perfect solution for hand and surface disinfection, meets many needs at the same time.

It allows users to feel safe in a hygienic environment, making it easier for them to carry out activities such as shopping, working and doing sports.

The Hygiene Station, with its disinfectant, wipes and mask dispensers, as well as the Hygienic Waste bucket, is very important in creating a safe and healthy environment.

Features

- ✓ The Disinfectant Dispenser part can be used manually with a 1 liter drum, or it can be used automatically and contactless by attaching a Sensor Dispenser.
- ✓ Hygienic wipes dispenser; It is designed for the disinfection of products such as market carts, shopping baskets, phones and bags.
- ✓ Hygienic glove dispenser; Enables hygienic removal of gloves.
- ✓ Hygienic waste bucket; It is a trash can used to dispose of disposable personal hygiene waste. It ensures that personal hygiene products such as masks, gloves and wipes are collected in a separate place from normal garbage bins.

Advantages

- \checkmark Disinfectant dispenser can be used **manually** with a 1 liter drum, or it can be used automatically and contactless by attaching **a Sensor Dispenser** .
- ✓ Independent use by customers is possible.
- ✓ Hygienic wipe dispenser and glove dispenser holders provide self-service use
- \checkmark It allows users to feel safe in a hygienic environment and facilitate their activities such as shopping, working and doing sports.
- ✓ It reduces dangerous contact.
- ✓ It reduces the risk of cross contamination.
- \checkmark The product has an aesthetic appearance compared to its counterparts and stands firmly on the ground.
- \checkmark All parts are made of metal steel and electrostatic powder painted.
- \checkmark Thanks to its metal parts, it is resistant to impacts and scratches.
- \checkmark It is suitable for use with all types of disinfectants in liquid or gel consistency, batikon, cologne and liquid soap.
- $\ensuremath{\checkmark}$ It can be used as a stand anywhere without mounting anywhere.
- $\ensuremath{\checkmark}$ It has minimal dimensions and is designed compactly.

Technical Details

Explanation	Feature
Colour	Anthracite Grey, Oyster White, Parlamet Blue
According to Place of Use	Internal Type / Indoor
Usage Type	Floor Type
Origin	Türkiye
Package Included	Metal Body and Bottom Flange
	Metal Adjustable Dispenser(Hopper)
	Sensor Dispenser Unit Location
	Hygienic Wipes Box Chamber
	Mask or Glove Box Reservoir
	Bin
Weight	9,5 kg

Applicable Standards
Turkak ISO 9001-2008 Quality Management System
CE 2001/95/EC General Product Safety
2014 88671 Trademark Registration
ISO 140001:2015 Environmental Management System
ISO 450001:2015 Occupational Health and Safety Management System

References



SPORTS FACILITIES



METRO LINES, AIRPORT



TUNNELS, BRIDGES, HIGHWAYS



HOUSING PROJECTS



HOSPITALS



SHOPPING MALLS



POWER PLANTS



HOTELS



BANKS AND FINANCIAL INSTITUTIONS



FOOD INDUSTRY



AIR CONDITIONING - COOLING INDUSTRY



INDUSTRIAL FACILITIES, FACTORIES



HEALTH SECTOR



COMMUNICATIONS SECTOR



PUBLIC INSTITUTIONS

Our Production Technology



Sheet Metal Processing CNC Punch Machine



Sheet Metal Processing CNC Press Brake-1



Sheet Metal Processing CNC Press Brake-2



Sheet Metal Processing CNC Polyurethane Gasket Machine



Sheet Metal Processing Guillotine Scissors



Sheet Metal Processing Electrostatic Powder Coating



Sheet Metal Processing Hydraulic Punch Press



Sheet Metal Processing Gas Welding Machines



Sheet Metal Processing Spot Machines



Sheet Metal Processing Stud Welding Machines



Sheet Metal Processing Tig Welding Machine



Sheet Metal Working Surface Cleaning Machines



Sheet Metal Processing Eccentric Presses



General Pneumatic Air Machines



General Pneumatic Compressed Air System



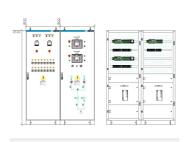
General Generator



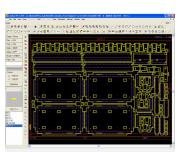
General ERP Enterprise Resource Planning



General 3D Design Program



General Cad Drawing Programs



General CAM Sheet Metal Processing Program



General Transport and Stacking Machines



Electroassembly CNC Copper Machining



Electroassembly Copper Processing



Electromontage Automatic Cable Cutting



Electromontage Labeling Laser Engraving Machine



Electromontage Labeling Cable Tube



General Testing and Calibration Devices



Electromontage Labeling Plotter