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WE PROVIDE
TRUST AND STABILITY
BY FOCUSING ON
QUALITY

LEXA[®]

ELECTRICAL PANELS



ELECTRICAL PANELS

LEXA ELECTRIC PANELS has a vision that constantly renews itself with experienced staff, team and equipment in production and assembly facilities, is aware that the most important criterion sought in production is Quality and aims to produce products that can meet the expectations of our valued customers at the maximum level. In line with this goal, our products are produced in our modern facilities with our experienced and expert teammates on CNC machines. Our corporate principles are being honest and respectful, being open to developments, giving importance to promotion and social relations, aiming to grow, being reliable and not compromising on quality. Our products are manufactured in accordance with TS EN 61439-1/09.10.2013, TS EN 61439-2 / 09.10.2013 Turkish Standard and ISO 9001:2015, ISO 14001:2004 and ISO 18001:2007 Quality Management System. All of our panels produced and internally assembled, TS EN 61439-1 / 09.10.2013 and TS EN 61439-2 / 09.10.2013 standards within the scope of TS EN 61439-1 / 09.10.2013 and TS EN 61439-2 / 09.10.2013 standards, after all tests and measurements are made with the necessary test and measurement devices, it offers solutions to our valued customers in a smooth, reliable and fastest way.



TÜRK STANDARLARI ENSTİTÜSÜ TÜRK STANDARDLARINA UYGUNLUK BELGESİ TURKISH STANDARDS INSTITUTION CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

CERTIFICATE OF REGISTRATION TÜRK CERTİFİKASYON MAXİPAN GÜÇ SİSTEMLERİ ENERJİ SAN. VE TİC. LTD. ŞTİ.

KBM TÜRK BELGELERİ ENSTİTÜSÜ CERTIFICATE OF REGISTRATION Sertifika MAXİPAN GÜÇ SİSTEMLERİ ENERJİ SANAYİ VE TİCARET LTD.ŞTİ.

KBM TÜRK BELGELERİ ENSTİTÜSÜ CERTIFICATE OF REGISTRATION Sertifika MAXİPAN GÜÇ SİSTEMLERİ ENERJİ SANAYİ VE TİCARET LTD.ŞTİ.

T.C. TÜRK PATENT VE MARKA KURUMU MARKA TESCİL BELGESİ Marka No : 2017 18666 - TİCARİ

TESİLAB TESTLA Elektrik Laboratuvarları Tic. Ltd. Şti. DENEY RAPORU TEST REPORT

TESİLAB TESTLA Elektrik Laboratuvarları Tic. Ltd. Şti. DENEY RAPORU TEST REPORT

TESİLAB TESTLA Elektrik Laboratuvarları Tic. Ltd. Şti. DENEY RAPORU / Test Report

TESİLAB TESTLA Elektrik Laboratuvarları Tic. Ltd. Şti. DENEY RAPORU / Test Report

INTERNAL TYPE DISTRIBUTION PANELS

Our internal type distribution panels are produced in CNC machines with modular structure. The panel carrier carcass is made of 2 mm Galvanized sheet metal and combined with galvanized bolts and cast mounting apparatus and no welding technique is used in any way. With its modular structure, it can be designed inside the panel to fully meet both project and facility requirements. Our internal type panels are produced in standard sizes with widths of 400, 500, 600, 700 and 800 mm and heights of 1600, 1800, 2000 mm (excluding the panel base) and different sizes of panels are produced upon special request.

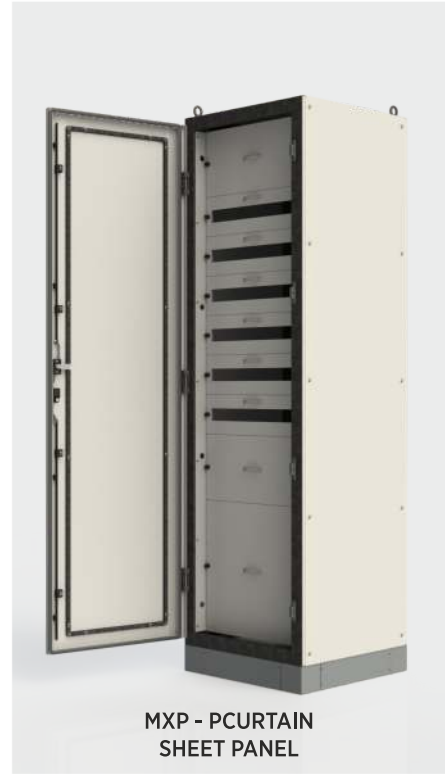




MXP - K
FRAME PANO



MXP - M MOUNTING
PLATE PANEL



MXP - PCURTAIN
SHEET PANEL

MXP-K SERIES MODULAR FRAME PANEL LIST H:210 CM

HEIGHT (H) 200+10 CM BASE

SIDE CLOSURE

WIDTH (W)		40 cm	50 cm	60 cm	70 cm	80 cm	2 PCS
DEPTH (D)	40 cm	MXP-P 40X40	MXP-P 50X40	MXP-P 60X40	MXP-P 70X40	MXP-P 80X40	YK 20.04
	50 cm	MXP-P 40X50	MXP-P 50X50	MXP-P 60X50	MXP-P 70X50	MXP-P 80X50	YK 20.05
	60 cm	MXP-P 40X60	MXP-P 50X60	MXP-P 60X60	MXP-P 70X60	MXP-P 80X60	YK 20.06
	70 cm	MXP-P 40X70	MXP-P 50X70	MXP-P 60X70	MXP-P 70X70	MXP-P 80X70	YK 20.07
	80 cm	MXP-P 40X80	MXP-P 50X80	MXP-P 60X80	MXP-P 70X80	MXP-P 80X80	YK 20.08

MXP-M SERIES MODULAR MOUNTING PLATE PANEL LIST H:210 CM

HEIGHT (H) 200+10 CM BASE

SIDE CLOSURE

WIDTH (W)		40 cm	50 cm	60 cm	70 cm	80 cm	2 PCS
DEPTH (D)	40 cm	MXP-P 40X40	MXP-P 50X40	MXP-P 60X40	MXP-P 70X40	MXP-P 80X40	YK 20.04
	50 cm	MXP-P 40X50	MXP-P 50X50	MXP-P 60X50	MXP-P 70X50	MXP-P 80X50	YK 20.05
	60 cm	MXP-P 40X60	MXP-P 50X60	MXP-P 60X60	MXP-P 70X60	MXP-P 80X60	YK 20.06
	70 cm	MXP-P 40X70	MXP-P 50X70	MXP-P 60X70	MXP-P 70X70	MXP-P 80X70	YK 20.07
	80 cm	MXP-P 40X80	MXP-P 50X80	MXP-P 60X80	MXP-P 70X80	MXP-P 80X80	YK 20.08

MXP-P SERIES MODULAR SHEET PANEL LIST H:210 CM

HEIGHT (H) 200+10 CM BASE

SIDE CLOSURE

WIDTH (W)		40 cm	50 cm	60 cm	70 cm	80 cm	2 PCS
DEPTH (D)	40 cm	MXP-P 40X40	MXP-P 50X40	MXP-P 60X40	MXP-P 70X40	MXP-P 80X40	YK 20.04
	50 cm	MXP-P 40X50	MXP-P 50X50	MXP-P 60X50	MXP-P 70X50	MXP-P 80X50	YK 20.05
	60 cm	MXP-P 40X60	MXP-P 50X60	MXP-P 60X60	MXP-P 70X60	MXP-P 80X60	YK 20.06
	70 cm	MXP-P 40X70	MXP-P 50X70	MXP-P 60X70	MXP-P 70X70	MXP-P 80X70	YK 20.07
	80 cm	MXP-P 40X80	MXP-P 50X80	MXP-P 60X80	MXP-P 70X80	MXP-P 80X80	YK 20.08

COMPENSATION PANELS

Our compensation panels are produced as internal type, internal type drawer system, external type and wall type and respond to every facility and project. Our drawer system compensation panels provide convenience to the user in terms of both transportation and operation and maintenance, especially in large power and harmonic filter systems. Capacitor harmonic filter and inductive load reactors can be installed in our panels.



EXTERNAL AND BOX TYPE DISTRIBUTION PANELS

Our external distribution panels are outdoor panels produced with high IP level. It is produced as box type, pole type and external type standing system. Our external type panels are produced by painting with electrostatic powder paint on galvanized sheet metal. Thanks to the gasket on the covers and the bending on the inner moldings, dust and water ingress into the panel is prevented.



SYNCHRONIZATION AND TRANSFER PANELS

Project and customer-oriented solutions are offered by producing transfer panels and synchronisation panels suitable for every brand and generator in the desired scenario and power. Our transfer and synchronization panels are produced as wall type, internal type and external type according to the area where they will be installed.



We offer solutions to your automation systems with motor starting and control panels of any power, produced as internal type, external type and wall type. Our MCC panels, which are assembled and tested according to all automation projects, provide convenience to the user in the field.



FLUSH MOUNTED DISTRIBUTION PANELS

Flush-mounted distribution panels respond to all kinds of projects and demands with 3 different models whose dimensions and content are specified in the table below.

A Content Model with all W automat

B Content Model with main switch T.M.S. outputs W automat

C Content Model with base plate (mounting plate)

and designed to meet all demands.



A CONTENT W AUTOMAT
DISTRIBUTION PANEL



B CONTENT T.M.S. OUTPUTS
DISTRIBUTION PANEL



C CONTENT PANEL
WITH BASE PLATE

PRODUCT CODE	WIDTH	HEIGHT	DEPTH	A CONTENT		B CONTENT		C CONTENT
	mm	mm	mm	FUSE	T.M.S	FUSE	BASE SHEET	
MXP SA 450x500-A,B,C	450	500	160	14 PCS	1 PCS	--	✓	
MXP SA 450x650-A,B,C	450	650	160	28 PCS	1 PCS	14 PCS	✓	
MXP SA 450x800-A,B,C	450	800	160	42 PCS	1 PCS	28 PCS	✓	
MXP SA 450x950-A,B,C	450	950	160	56 PCS	1 PCS	42 PCS	✓	
MXP SA 450x1100-A,B,C	450	1100	160	70 PCS	1 PCS	56 PCS	✓	
MXP SA 550x500-A,B,C	550	500	160	20 PCS	1 PCS	--	✓	
MXP SA 550x650-A,B,C	550	650	160	40 PCS	1 PCS	20 PCS	✓	
MXP SA 550x800-A,B,C	550	800	160	60 PCS	1 PCS	40 PCS	✓	
MXP SA 550x950-A,B,C	550	950	160	80 PCS	1 PCS	60 PCS	✓	
MXP SA 550x1100-A,B,C	550	1100	160	100 PCS	1 PCS	80 PCS	✓	
MXP SA 650x500-A,B,C	650	500	160	26 PCS	1 PCS	--	✓	
MXP SA 650x650-A,B,C	650	650	160	52 PCS	1 PCS	26 PCS	✓	
MXP SA 650x800-A,B,C	650	800	160	78 PCS	1 PCS	52 PCS	✓	
MXP SA 650x950-A,B,C	650	950	160	104 PCS	1 PCS	78 PCS	✓	
MXP SA 650x1100-A,B,C	650	1100	160	130 PCS	1 PCS	104 PCS	✓	
MXP SA 750x500-A,B,C	750	500	160	32 PCS	1 PCS	--	✓	
MXP SA 750x650-A,B,C	750	650	160	64 PCS	1 PCS	32 PCS	✓	
MXP SA 750x800-A,B,C	750	800	160	96 PCS	1 PCS	64 PCS	✓	
MXP SA 750x950-A,B,C	750	950	160	128 PCS	1 PCS	96 PCS	✓	
MXP SA 750x1100-A,B,C	750	1100	160	160 PCS	1 PCS	128 PCS	✓	
MXP SA 850x500-A,B,C	850	500	160	38 PCS	1 PCS	--	✓	
MXP SA 850x650-A,B,C	850	650	160	76 PCS	1 PCS	38 PCS	✓	
MXP SA 850x800-A,B,C	850	800	160	114 PCS	1 PCS	76 PCS	✓	
MXP SA 850x950-A,B,C	850	950	160	152 PCS	1 PCS	114 PCS	✓	
MXP SA 850x1100-A,B,C	850	1100	160	190 PCS	1 PCS	152 PCS	✓	
MXP SA 1050x950-A,B,C	1050	950	160	160 PCS	1 PCS	150 PCS	✓	
MXP SA 1050x1100-A,B,C	1050	1100	160	250 PCS	1 PCS	160 PCS	✓	

SURFACE MOUNTED SECONDARY DISTRIBUTION PANELS

Surface mounted distribution panels respond to all kinds of projects and demands with 3 different models whose dimensions and content are specified in the table below.

A Content Model with all W automat

B Content Model with main switch T.M.S. outputs W automat

C Content Model with base plate (mounting plate) and designed to meet all demands.



A CONTENT W AUTOMAT DISTRIBUTION PANEL



B CONTENT T.M.S. OUTPUTS DISTRIBUTION PANEL



C CONTENT PANEL WITH BASE PLATE

PRODUCT CODE	WIDTH	HEIGHT	DEPTH	A CONTENT	B CONTENT		C CONTENT
	mm	mm	mm	FUSE	T.M.S	FUSE	BASE SHEET
MXP SU 400x500-A,B,C	400	500	200	14 PCS	1 PCS	--	✓
MXP SU 400x650-A,B,C	400	650	200	28 PCS	1 PCS	14 PCS	✓
MXP SU 400x800-A,B,C	400	800	200	42 PCS	1 PCS	28 PCS	✓
MXP SU 400x950-A,B,C	400	950	200	56 PCS	1 PCS	42 PCS	✓
MXP SU 400x1100-A,B,C	400	1100	200	70 PCS	1 PCS	56 PCS	✓
MXP SU 500x500-A,B,C	500	500	200	20 PCS	1 PCS	--	✓
MXP SU 500x650-A,B,C	500	650	200	40 PCS	1 PCS	20 PCS	✓
MXP SU 500x800-A,B,C	500	800	200	60 PCS	1 PCS	40 PCS	✓
MXP SU 500x950-A,B,C	500	950	200	80 PCS	1 PCS	60 PCS	✓
MXP SU 500x1100-A,B,C	500	1100	200	100 PCS	1 PCS	80 PCS	✓
MXP SU 600x500-A,B,C	600	500	200	26 PCS	1 PCS	--	✓
MXP SU 600x650-A,B,C	600	650	200	52 PCS	1 PCS	26 PCS	✓
MXP SU 600x800-A,B,C	600	800	200	78 PCS	1 PCS	52 PCS	✓
MXP SU 600x950-A,B,C	600	950	200	104 PCS	1 PCS	78 PCS	✓
MXP SU 600x1100-A,B,C	600	1100	200	130 PCS	1 PCS	104 PCS	✓
MXP SU 700x500-A,B,C	700	500	200	32 PCS	1 PCS	--	✓
MXP SU 700x650-A,B,C	700	650	200	64 PCS	1 PCS	32 PCS	✓
MXP SU 700x800-A,B,C	700	800	200	96 PCS	1 PCS	64 PCS	✓
MXP SU 700x950-A,B,C	700	950	200	128 PCS	1 PCS	96 PCS	✓
MXP SU 700x1100-A,B,C	700	1100	200	160 PCS	1 PCS	128 PCS	✓
MXP SU 800x500-A,B,C	800	500	200	38 PCS	1 PCS	--	✓
MXP SU 800x650-A,B,C	800	650	200	76 PCS	1 PCS	38 PCS	✓
MXP SU 800x800-A,B,C	800	800	200	114 PCS	1 PCS	76 PCS	✓
MXP SU 800x950-A,B,C	800	950	200	152 PCS	1 PCS	114 PCS	✓
MXP SU 800x1100-A,B,C	800	1100	200	190 PCS	1 PCS	152 PCS	✓
MXP SU 1000x950-A,B,C	1000	950	200	160 PCS	1 PCS	150 PCS	✓
MXP SU 1000x1100-A,B,C	1000	1100	200	250 PCS	1 PCS	200 PCS	✓

OPERATING ROOM ISOLATION PANELS

IT Isolated power systems are used in Group 2 places such as Operating Rooms, Intensive Care Units and Cardiac areas, which are the most important parts of energy continuity and insulation from medical environments. Our IT Isolated power panels are produced in 5 kVA, 8 kVA and 10 kVA powers, with and without Error Detection. Equipped with the desired number of two-pole output fuses according to the project and demand, our IT Panels, which do not make you feel the interruption in static transfer or transfers made with contactors, serve in these vital medical areas.



Renewable energy sources are known as environmentally friendly and clean energy sources that can remain unexhausted for a very long time. The increase in global warming and environmental pollution in recent years has led many countries and our country to use renewable energy sources. Renewable energy sources that are widely used today are Hydraulic energy, Wind energy, Solar energy, geothermal energy and biomass energy. As Lexa, we are the solution partner of our valued customers in transmitting the energy produced in all kinds of renewable energy power plants to the consumer in an uninterrupted and lossless way with our panels.



PRODUCTION - ASSEMBLY - TEST

Our panels, which are cut, bended, etc. in the latest technology CNC machines, painted with electrostatic powder coating and completed production, are electromounted in TS EN 61439-1 and TS EN 61439-2 standards. After all necessary product verification and tests are carried out after assembly, it is packaged and made ready for shipment to our valued customers.



 <p>Ankara Ayas State Hospital with 75 Beds Istanbul Sile 75-Bed State Hospital Sivas Zara 75-Bed State Hospital Ordu Aybasti State Hospital with 75 Beds Ordu Korgan 50-Bed State Hospital Konya Tuzlukcu 15-Bed State Hospital Tokat Zile Family Health Center Tokat Çağgözü Family Health Center Tokat Çağgözü Guest House Building Suseshri Family Health Center Giresun Görele State Hospital Tokat Erenler Health House Tokat Niksar Serenli Health House Tokat Zile Evrenköy Health House</p>	 <p>Health Research and Application Hospital with 500 beds Operating Room Isolation boards Faculty of Medicine Dean's Office Faculty of Dentistry Dean's Office Faculty of Theology Dean's Office Niksar Vocational High School Pazar Vocational High School Artova Vocational High School Rectorate Substation Faculty of Education Dean's Office Zile Dinciler Vocational School of Tourism Health Campus Multi-storey Parking Building</p>	 <p>Silivri Social Security Institution Service Building Erzurum Social Security Institution Service Building Cerkezköy Social Security Institution Service Building Ataşehir Social Security Institution Service Building</p>	 <p>T.C. ÇEVRE VE ŞEHİRCİLİK BAKANLIĞI</p>
 <p>Tokat Provincial Gendarmerie Command and Affiliated Units Service Buildings 48th Infantry Private Training Regiment Command Tokat</p>	 <p>Artvin 500 Student Dormitory Amasya 1000 Student Dormitory Muğla Milas Student Dormitory for 300 Persons</p>	 <p>24 Classroom Alparslan Primary School 24 Classrooms Yesilbag Primary School Alparslan Kindergarten 16 Classrooms Zile Naci Giray Primary School Bağca Cave LV Distribution panels Amasya Goynücek Pension Building</p>	 <p>T.C. GENÇLİK VE SPOR BAKANLIĞI</p>
 <p>Tokat 112 Emergency Command Center Service Building Amasya Gumushacıoğlu Government Building</p>	 <p>24 Classroom Erbaa İmam Hatip Secondary School Corum 15+5 Classroom Primary School 24 Classroom Artova İmam Hatip Secondary School 24 Classroom Bedestenliçiftliği Anatolian High School Tokat Sulusaray Dutluca 8 Classroom Primary School</p>	 <p>Tokat Zile Accessible Life Center</p>	 <p>erenler SÜPER MARKET</p>
 <p>Central Library Building Congress Center Building Health and Culture Department Building</p>	 <p>Library Building Congress Center Building</p>	 <p>Congress and Culture Center Building 200-Bed Gynecology and Pediatric Hospital</p>	 <p>GAZİOSMANPAŞA ÜNİVERSİTESİ ROMAT DİSİPLİNLİK FAKÜLTESİ 2011</p>
 <p>Library Building</p>	 <p>Tokat Medikalpark Hospital</p>	 <p>Square Project Storey Parking Building Canal Tokat Project</p>	 <p>T.C. ÇEVRE VE ŞEHİRCİLİK BAKANLIĞI TOKI TOKLU KONUT İZARATI BAKANLIĞI</p>
 <p>Pursaklar Municipality Service Building</p>	 <p>Kadıköy Swimming Pool Sports Complex Facility</p>	 <p>İşkur Tokat Service Building</p>	 <p>T.C. ÇEVRE VE ŞEHİRCİLİK BAKANLIĞI TOKI TOKLU KONUT İZARATI BAKANLIĞI</p>
 <p>Sinop Erfelek Waste Water Treatment Plant Samsun Ladik Biological Waste Water Treatment Plant Tokat Niksar Serenli Waste Water Treatment Plant Afyon Karahisar Bayat Waste Water Treatment Plant</p>	 <p>Faculty of Economics and Administrative Sciences</p>	 <p>60 Apartment Lodging Buildings</p>	 <p>ÇEDAS ÇAMLIBEL ELEKTRİK DAĞITIM A.Ş.</p>
 <p>Türk Telekom</p>	 <p>Ptt</p>	 <p>T.C. GAZİOSMANPAŞA ÜNİVERSİTESİ Sıhhi Program ve Uygulama Merkezi</p>	 <p>Bureak UNLU MAMULLERİ</p>
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