CONNECTING HIGH POWERS





Product Catalog

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About company

Joint venture limited liability company « YUQORICHIRCHIQ METALL INVEST»

is an enterprise for the production of electrical products, established on the territory of the Republic of Uzbekistan. Production lines that meet modern technological and construction and installation standards were put into operation in 2012.

To date, the equipment installed at the enterprise allows us to produce various sizes of copper tires, cables, metal structures, metal products and electrical equipment.

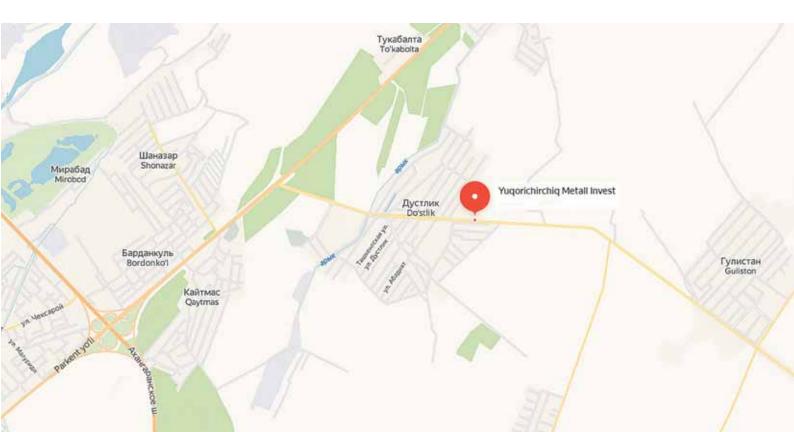
The production complex of the JV LLC «YUQORICHIRCHIQ METALL INVEST» includes the following types of products:

- copper and aluminum tires;
- copper profiles, circles, hexagons;
- copper and aluminum wire and non-insulated cores;
- enamelled wire, PAT and PAT And;
- electrical panels, cabinets and boxes of various modifications and designs;
- metal cabinets for clothes and cabinets for fire-fighting crane;
- and also services are provided: laser cutting, sheet metal bending, welding / contact welding, polymer powder painting.

The company created 130 jobs for residents of the Tashkent region.

The company's priorities are:

- Quality assurance of products.
- Social support of the team.



Busbar and shaped bars

Our copper and aluminum busbars possess such demanded characteristics as:

- structural versatility for easy installation and disassembly;
- excellent flexibility, allowing products to keep all useful characteristics in the deformed state;
- high melting point, guaranteeing a certain degree of fire safety at high loads and overloads;
- anti-corrosion;
- long service life.

The chemical composition of the copper busbars in%

Mechanical properties

Cu	99,99	Pb	0,00015	Temporary tear resistance kgs/mm ²	27,9
Bi	0,00006	S	0,0015	Relative extension %	6
Se	0,00008	Sn	0,00008	Relative extension %	0
Те	0,00010	Ni	0,00014	Electrical resistivity (at t=20oC) ohm	0.001-10 ⁶
Cr	0,00005	Fe	0,0010	mm²/m	0.001-10-
Mn	0,00062	Si	0,00037	Brinell hardness kgs/mm ²	95
Sb	0,00015	Zn	0,0036	Difficit fidiateos kgo/filiti	
Cd	0,00005	Со	0,00005		After bending there
As	0,00005	Ag	0,0008	Bending test (90°)	are no cracks and
Р	0,00011	0 ₂	<0,01		delaminations
		-			

Busbar

Busbar We manufacture busbars from 2 to 6 meters in length:

				0			
SIZE	a (mm)	b (mm)	WEIGHT (kg/m)	SIZE	a (mm)	b (mm)	WEIGHT (kg/m)
12.5x12.5	12.5	12.5	1.391	35x4.4	4.4	35	1.371
15x6	6	15	0.801	40x3	3	40	1.068
20x3	3	20	0.534	40x4	4	40	1,424
20x4	4	20	0.712	40x4.5	4.5	40	1.602
20x5	5	20	0.890	40x5	5	40	1,780
20x8	8	20	1.424	40x6	6	40	2.136
22x3.8	3.8	22	0.744	40x8	8	40	2,849
25x2.5	2.5	25	0.556	40x10	10	40	3,560
25x3	3	25	0,667	40x12.5	12.5	40	4.450
25x8	8	25	1,780	40x20	20	40	7.120
30x3	3	30	0,801	50x3	3	50	1.335
30x4	4	30	1,068	50x5	5	50	2,225
30x6	6	30	1,602	50x6	6	50	2,670
30x7	7	30	1,869	50x8	8	50	3.560
30x8	8	30	2,136	50x10	10	50	4,450
30x10	10	30	2.670	60x4	4	60	2.136
30x20	20	30	5.340	60x5	5	60	2.670
31x3.5	3.5	31	0.966	60x6	6	60	3,204
31x7.5	7.5	31	2.069	60x8	8	60	4,272
32x4.1	4.1	32	1.168	60x10	10	60	5,340
35x2.44	2.44	35	0.760	60x16	16	60	8.544
35x3.5	3.5	35	1,246	61.5x6.5	6.5	61	3.558
00.010	515	55		65x4	4	65	2.314
				70x5	5	70	3,115
				70x5.5	5.5	70	3,426



40x4	4	40	1,424
40x4.5	4.5	40	1.602
40x5	5	40	1,780
40x6	6	40	2.136
40x8	8	40	2,849
40x10	10	40	3,560
40x12.5	12.5	40	4.450
40x20	20	40	7.120
50x3	3	50	1.335
50x5	5	50	2,225
50x6	6	50	2,670
50x8	8	50	3.560
50x10	10	50	4,450
60x4	4	60	2.136
60x5	5	60	2.670
60x6	6	60	3,204
60x8	8	60	4,272
60x10	10	60	5,340
60x16	16	60	8.544
61.5x6.5	6.5	61	3.558
65x4	4	65	2.314
70x5	5	70	3,115
70x5.5	5.5	70	3.426
70x10	10	70	6.230
71x5	5	71	3.159
80x8	8	80	5,696
80x10	10	80	7,120
80x20	20	80	14.240
90x10	10	90	8,010
100x10	10	100	8.900
120x10	10	120	10.680
120x12	12	120	12.816
120x20	20	120	21.360
140x15	15	140	18.690
150x10	10	150	13.350
160x15	15	160	21.360
			0



Copper round rod



Copper round bar (calibrated)

SIZE Ø 61.5	WEIGHT (kg/m) 26.425	SIZE Ø	WEIGHT (kg/m)
46,6 41,5	15.172 12.032	30	6.288
39,5 33,5	10.901 7.841	27	5.093
31,5 28,5	6.932 5.675	24	4.024
26,5 25,5	4.906 4.543	18	2.264



Copper hexagon rod

SIZE Ø	WEIGHT (kg/m)
18x21	2.497
30x35	6.937
41x47	12.956
50x58	19.268

Brass products

Brass round rod are made by casting, and their diameter and length can be any. The products of the manufactured brands are applicable in the plumbing industry, and are in demand among the masters of turning.



Brass round rod

									Mas	s fra	ction, %)				
									Elen	nent						
Grade	Limit	Си copper	AI aluminum	As arsenic	Fe ferrum	Mn manganese	Ni nickel	Si silicon	Sn tin	P phosphorus	Pb lead	Sb antimony	Bi bismuth	Zn zinc	Sum of other elements	The estimated density is g/cm, approx
L63	min	62,0- 65,0	-	-	-	-	-	-	-	-	-	-	-	other	-	8,5
	max.		-	-	0,2	-	-	-	-	0,01	0,07	0,005	0,002	-	0,5	
LC63-3	min	62,0- 65,0	-	-	-	-	-	-	-	-	2,4-3,0	-	-	other	-	8,5
	max.		-	-	0,1	-	-	-	0,10	0,01		0,005	0,002	-	0,25	

Copper Wire MF 100

Contact wire MF 100. The shape of the section is as follows: consists of two troughs located along the entire length of the wire on the sides of the contact wire(used in contact with the suspension fittings and wires), its continuous cross-section-100 mm2. The shape of the wire contact MF 100-oval or round cross-section, which is reduced in height. In the manufacture of contact wires using electrolytic copper or copper alloys with the addition of tin, cadmium-it gives strength to the product.



Enameled wires PAT and PAT A

Winding wires are wires used for the manufacture of windings of electrical machines, apparatus and appliances. A significant number of winding wires are also used in the manufacture of devices, in various radio devices, in televisions, in aviation and space technology, etc.

	Р	AT-155		w	inding wire	cross-sect	ion	
Wire with	• Temperature	Wire insulation is		P	AT	PAT A		
enamel	index TI-155.	 resistant: to punching at a temperature of 240 ± 5°C. 		round	flat	round	flat	
insulation	Minimum		Ø 0,060 -	wires	wires	wires	wires	
based on	ambient	 to the effect of heat 	Ø 2,500	Ø-1,24	10x2,8	Ø-1,25	10x2,8	
modified temperature	temperature	• to the effect of heat shock at a temperature of $200 \pm 5^{\circ}$ C.		Ø-1,31	9,5x3,55	Ø-1,32	9,5x3,55	
polyester.	-60°C.			-	9x3,35	-	9x3,35	
		0. 200 – 0 0.		Ø-2,00	8x5,6	Ø-2,01	8x5,6	
	Insul	ation laers.		Ø-2,01	8x5	Ø-2,02	8x5	
				-	8x2,5	-	8x2,5	
	Bare copper wire.			Ø-3,00	7,1x3,55	Ø-3,01	7,1x3,55	
				Ø-3,02	7,1x2,65	Ø-3,03	7,1x2,65	
				-	6,7x3,55	-	6,7x3,55	
	*			Ø-4,07	6,7x4	Ø-4,08	6,7x4	
-		Children P.		Ø-4,18	6,3x2,12	Ø-4,19	6,3x2,12	
and the second second		and the second sec			5,6x2,5		5,6x2,5	

Enamel wire made of copper or aluminum and having insulation based on enamel varnishes. To obtain an enamel coating of high strength and wear resistance, polyester, polyurethane, polyvinyl acetate varnishes are used. The resulting insulation has a sufficiently high degree of elasticity, has excellent protective and insulating properties. All this makes enamel wire popular in the production of windings of electric motors and other electrical devices.

- high strength with small cross-section and excellent flexibility;
- excellent electrical conductivity and good thermal conductivity;
- · ability to maintain its performance over a wide

temperature range;

- resistance to organic industrial fluids such as solvents, engine oil;
- stability of electrical resistance throughout the service life.

Stranded Copper Bare Wire A, AC, M

Copper wire, which is a product of our own production, is manufactured on modern equipment in accordance with the quality standards TS-3 and TS EN 13602 and GOST-839-80. It can be used for various purposes, such as overhead power lines, ground wires, and others. It has excellent electrical conductivity, low resistance and good stability to overloads and heating. And the service life of the wires is at least 45 years.

Wire brand	Code of PQD	Wire construction	Preferred area of use
m	35 1111	The wire consisting of one or twisted from several copper wires	In the atmosphere of air types II and III on land and sea of all macroclimatic areas according to GOST 15150 performance of moderately cold climate
A	35 1141	Wire twisted from aluminum wires	In the atmosphere of air types I and II, provided that the atmosphere in the atmosphere of sulfur dioxide is not more than 150 mg/m ² day (1.5 mg/m ³) on land, all macroclimatic areas according to GOST 15150 of the performance of MCC, except TV and TS
AC	35 1151	Wire consisting of a steel core and aluminum wires	In the atmosphere of air types I and II, provided that the atmosphere in the atmosphere of sulfur dioxide is not more than 150 mg/m ² day (1.5 mg/m ³) on land, all macroclimatic areas according to GOST 15150 of the performance of MCC, except TS and TV







Nominal cross-section of the conductive part of the wire, mm ²	Construction	l length, m, not less	s, wire marks
	М	А	AC
4	2200	-	-
6	1500	-	-
10	900	-	3000
16	4000	4500	3000
25	3000	4000	3000
35	2500	4000	3000
50	2000	3500	3000
70	1500	2500	2000
95	1200	2000	1500

		Calculated data of A wire							
Nominal section, mm ²	Section, mm ²	Wire diameter, mm	Electric resistance of 1 km of direct current wire at 20 °C, Ohm, not more	Explosive effort of a wire, N, not less	Mass of 1 km of wire, kg				
(16)	15,9	5,10	1,8007	3021	43,0				
(25)	24,9	6,40	1,1498	4500	68,0				
(35)	34,3	7,50	0,8347	5913	94,0				
(50)	49,5	9,00	0,5784	8198	135,0				
(95)	92,4	12,30	0,3114	14784	252,0				

				Calculated data of AC wire			
Nominal section, mm ²	section, Section	Diameter, mm		Electric resistance of 1 km of	Explosive effort of	Mass of 1 km of wire, kg	
	aluminum / steel, mm²	Wires	Steel core	direct current wire at 20 °C, Ohm, not more	a wire, N, not less	Aluminum part	steel core
(10/1,8)	10,6/1,77	4,5	1,5	2,7064	4089	28,9	13,8
(16/2,7)	16/2,69	5,6	1,9	1,7818	6220	44,0	20,9
(25/4,2)	24,9/4,15	6,9	2,3	1,1521	9296	67,9	32,4
(35/6,2)	36,9/6,15	8,4	2,8	0,7774	13524	100,0	48,0
(95/16)	95,4/15,9	13,5	4,5	0,3007	33369	261,0	124

Nominal section, mm ²	Section, mm ²	Wire diameter, mm	Electric resistance of 1 km of direct current wire at 20 °C, Ohm, not more	Explosive effort of a wire, N, not less	Mass of 1 km of wire, kg
4	3,94	2,2	4,6009	1661	35
6	5,85	2,8	3,0701	2467	52
10	9,89	3,6	1,8197	3881	88
16	15,90	5,1	1,1573	6031	142
25	24,90	6,4	0,7336	9463	224



Complete transformer substation of urban type KTPG

Complete transformer substations of urban type KTPG, 2KTPG are designed to receive, convert and distribute electrical energy of three-phase alternating current with a frequency of 50 Hz, voltage of 6 (10) kV in the power supply circuits of urban and township electrical networks.

Kiosk type complete transformer substation (KTPK)

The kiosk type complete transformer substations (KTPK, KTPKm small-sized) are designed to receive, convert and distribute electrical energy of three-phase alternating current of industrial frequency 50Hz with a capacity of 25 to 630kVA and are used to supply power to agricultural facilities, oil and gas fields, individual settlements and industrial facilities.





Complete transformer substation of rural type KTPS

Complete transformer substations of rural type KTPS of dead-end type are intended for receiving, converting and distributing electrical energy of three-phase alternating current with frequency of 50 Hz, voltage of 6 (10) kV of rural electrical networks, individual settlements and small industrial facilities.



Cabinets of the SHO-2015

Distribution cabinets SHO-2015 are designed for the distribution of threephase alternating current electrical energy of 380 V, frequency 50 Hz with a grounded neutral.

By design, cabinets are divided into:

• cabinet AVR. AVR can be performed by built-in in the cabinets of input and section switches;

• metering cabinet can be

performed by built-in cabinets;

- cabinet with 1, 2, 3, 4, 5, 6, 7, 8, 9 outgoing lines;
- input cabinet;
- cabinet partitioning.

Complete transformer substation of industrial type KTPP

The complete transformer substations of industrial design (KTPP) are intended for receiving, converting and distributing electricity of alternating current 50Hz, with voltage of 6 (10) kV to voltage of 0.4 kV. KTPP are applied to power supply of consumers in the industry, at gas-compressor stations, etc. They are manufactured with capacities from 250 to 2500 kVA.





Distributive cabinets of the SHR-11

Panels of the SHR-11 series are intended for the reception and distribution of electrical energy of three-phase alternating current with a frequency of 50 Hz, with voltage up to 660V in networks with dead-earthed neutral. Cabinets provide protection for power and lighting lines against overloads and short-circuit currents. They are installed in industrial buildings and structures.

Panels of series SHSN

Panels are designed to distribute the own needs of 380 V in the main and auxiliary buildings of thermal power plants, boilers, pumping stations of heat networks, etc.

According to the design, cabinets perform the following functions:

• Input cabinet;

- Cable assembly cabinet;
- Partition cabinet;Transition cabinet:

Cabinet with 3,4,5,6 outgoing lines;Control cabinet.

Input of power cables (busbars): from below, from above.



Complete distributed switchgears for outdoor installation of the KRN series

Outdoor switchgears of the KRN series are designed for three-phase alternating current switchgears with voltage up to 10 kV and frequency 50 Hz for systems with insulated neutral and for sectioning overhead power lines with voltage up to 10 kV with one-sided and two-sided power. Constructively panels are made in a climatic version, U, category of

placement 1 according to GOST 15150.





High voltage cells type YAKNO

The high voltage cells of the complete switchgear of the outdoor installation of the YAKNO series are designed to power the electrical equipment of the career excavators installed in the junction and trunk grids of the quarries, as well as at the points of connection to the intracaryline overhead power lines with voltage up to 10 kV. The cells are made in standard performance: air-cable, cable-air, air-air, cable-cable, differing in the mounting performance according to the schemes of main and auxiliary electric circuits and can be completed with a slide on request of the customer.

KSO-285M series panels

One-way servicing panels of the KSO-285M series for a Nominal voltage of 6 (10) kV alternating three-phase current of 50 Hz frequency are intended for completing distribution devices of networks with insulated or grounded neutral.





KSO-298 series panels

One-way servicing panels of the KSO-298 series are designed for completing distribution devices of alternating three-phase current of industrial frequency 50 Hz, with voltage of 6 (10) kV systems with neutral or insulated through a neutral arcing reactor.

Panels of KSO-298 are equipped with small-sized vacuum switches VVU-SEHCH, VVM SEHCH, BB/TEL.



Panels of the KSO-366 and KSO-386 series

Panels of one-sided maintenance of the KSO-366 and KSO-386 series, as well as busbar bridges to them, are intended for completing switchgears with a voltage of 6 (10) kV of three-phase current of the industrial frequency 50 Hz systems with insulated neutral.

Metering point 6 (10) kV

The point is used to account for the electrical energy of alternating current with a frequency of 50 Hz, a voltage of 6 (10) kV at the boundaries of the balance accessory, passing through overhead power lines. It is installed on pillar supports of overhead power lines and is used as part of Automatic system for commercial accounting of power consumption (ASKUE).

Purpose:

- Accounting of electricity and power consumption;
- Control of the load and parameters of the electrical network;
- Tracking of unauthorized connection of consumers to overhead lines;
- Protection of access to PU-6 (10) kV equipment, meter and instrument transformers;
- Transfer of the recorded information



via wireless communication channels to the control system of Automatic system for commercial accounting of power consumption (ASKUE).

Structurally, the accounting point consists of:

- High-voltage measuring module (IM);
- Low-voltage data recording and transmission cabinet (SHUPD);
- Mounting kit platform for installing the IM and mounting bracket (SHUPD);
- Connecting cable (SK) connecting cable length at least 3 meters.

The high-voltage measuring module is made of a frame construction coated with powder enamel. The enclosure has two doors for servicing equipment, a grounding bolt, warning labels. IM is installed on the platform, which is mounted at the design height.



Cabinets of the SHO-85

Distribution cabinets SHO-85 (analogue SHO-70) are intended for the distribution of electrical energy of three-phase alternating current with voltage of 380V, frequency 50 Hz with dead-grounded neutral.

By design, cabinets are divided into:

- Cabinet AVR. AVR can be performed built-in in the cabinets of input and section switches;
- Metering cabinet can be performed built-in cabinets;
- Cabinet with 1,2,3,4,5,6 outgoing lines;
- input cabinet;

Distributive devices of the VRU series



VRU are designed to receive, distribute and record electricity in the 380 / 220V three-phase AC networks of 50, 60 Hz frequency, as well as to protect lines during overloads and short circuits.

By design, the devices differ in:

- input panel;
- input distribution panel;
- distribution panel;

VRU are completed with panels of unilateral service and can be executed in singlepanel and multi-panel versions.

Outdoor lighting remote control panel (IPNO-DU)

Purpose:

- use as a device for automatic, remote or manual control of the street lighting network;
- distribution of consumption accounting and prevention of electricity theft;
- ensuring storage and transmission of information on the consumption of electrical energy and the state of operability of the street lighting network;
- supply of phase voltages from a transformer substation (TP) of 10 (6) /0.4 kV to three-phase four-wire power supply lines of 0.38 kV;
- ensuring protection of equipment against short circuits, overloads and weathering;
- ensuring the safe implementation of repair and maintenance work, both within the PP IPNO-DU, and on power outgoing lines.





Condensating panel type UKM

The unit is intended for use in industrial networks with a voltage of

0.4 kV to compensate for the reactive power of inductive power consumers with automatic power factor control.

Installation is intended for work in the enclosed space in the following conditions:

• Temperature range from minus 25 °C to plus 40 °C;

- Relative air humidity up to 80% at a temperature of 20°C;
- Height above sea level no more than 1000 m;
- Environment is non-explosive, not containing current-carrying dust, corrosive gases and vapors in concentrations that destroy metals and insulation.

The installation does not allow long-term operation with an increase in the effective value of the current to 1.3 nominal, obtained both by increasing the voltage, and by higher harmonics, or both, regardless of the harmonic composition of the current.



Distribution panels type PR-8500

Distribution points of the series PR-8503, PR-8514 are designed to distribute electrical energy and protect electrical installations with voltages up to 660 V AC at 50, 60 Hz frequency during overloads and short circuits, for infrequent on and off of electrical circuits and start-up of asynchronous motors.

According to the installation method, distribution points are divided into: mounted, floor, recessed.

Boxes series I-5000

Boxes of a series I-5000 are intended for a long operating mode in a category of start-up of the asynchronous electric motor with a short-circuited rotor and shutdown of the rotating engine. It is possible to use of boxes for short and intermittent operation of the motor.

Category of use of Emergency shutdown system is according to the GOST 11206.

By design, the boxes are divided into:

- Non-reversible
- motor control box;Reversible engine
- control box;
- Single-feeder;
- Two-feeder;
- Three-feeder.





Boxes series RUSM

Switchgears RUSM designed to control the alternating electric drives, input and distribution, as well as control and metering of electricity.

Electric cabinets series SHEH

Floor shields are designed to record and/or distribute electrical energy, to protect the electrical network from overloads, short circuits.





Purpose:

• To meter for the electricity consumed in the centers of concentration of housing and small-motor consumers with a voltage of 380/220 V AC at 50 Hz;

• Protection of single-phase and three-phase electricity meters from atmospheric influences;

•Ensuring protection of single-phase and three-phase electricity meters from unauthorized interference;

• Minimizing the length of the connecting wires, improving the ease of operation and maintenance;

• Equipping with light signaling on the 220/380 V side, depending on the type of execution.

Apartment panels series SHK

The apartment shields are designed for distribution and metering of 220 V electricity, as well as for protection of lines during overloads and short circuits in three-phase 380/220 V networks with a frequency of 50, 60 Hz. They are established in residential buildings of mass construction, individual, rural and country constructions.





Distributive boxes of electric energy of the YARV-20C series

Power boxes with cut-in switches and fuses are designed to protect networks and receivers of electrical energy from unacceptable long-term overloads and short-circuit currents, infrequent (up to 6 per hour) switching circuits of active and inductive loads.

Emergency lighting electric cabinet SHAO

Emergency lighting shields are designed to receive alternating voltage from a guaranteed power source, automatically turn on and off emergency lighting when the operating voltage disappears and appears on another feeder, as well as from an external power source, as well as for electricity metering.





Lighting electric cabinets series OSHV

Lighting group shields are designed for the distribution of electrical energy, protection of lighting networks of 380/220 V alternating voltage with a frequency of 50 Hz during overloads and short circuits, for infrequent switching on and off of electric circuits.

Boxes with step-down transformer series YATP

Boxes with step-down transformer are designed to supply networks or repair lighting, as well as to connect portable luminaries and power tools.



Electric cabinet SHRn, SHRv



MARKING:

SHRn-9z UHLZ IP31 SH - Shield R - Distribution n - Mounted execution v - Built into a niche 9-72 - the maximum number of modules z - with lock UHLZ - a climatic modification in accordance with GOST 15150-69

IP31 - degree of protection according to GOST 14254-96

Designed for the assembly of switchboards with the use of modular equipment, for input and distribution of electricity, as well as for protection of 380/220 V networks from overload and short circuit currents.

The base of the design is a welded metal case with a protective coating. The door of the body of the shield is locked. The key of the lock has a single secret. Inside the case there are installed: DIN-rails for the required number of electrical devices, elements for mounting busbars N and PE, the operating panel.

FEATURES, ADVANTAGES:

- Compact design
- Improved corrosion resistance
- High quality exterior coating
- Protective operational panel
- The secret of the castle
- Set of marking stickers and electrical safety signs
- High manufacturability and ease of assembly
- Installation convenience
- Paint color RAL 7035
- High electrical safety
- Certificate of quality
- Aesthetics and design

Cable tray systems

Cable tray systems - electrical system for laying, retaining, protecting, hiding cable lines. Cable support systems are mounted on the construction surface, namely floor, wall, ceiling.

1. PM-Perforated mounting tray - designed for laying cables. Coating: UZ-paint powder, Zinc-zinc

2. TMD-Tray mounting deaf-designed for laying cables. Coating: UZ-paint powder, Zinc-zinc

3. Tray NL 40-designed for laying cables. Coating: UZ-paint powder, Zinc-zinc

4. Cable stand K1150Y3 - designed for mounting shelves K1162 Coating: UZ- paint powder, Zinc

5. Shelf K1162 UZ - designed for laying trays. Coating: UZ-paint powder, C-zinc

6. Bracket K1157 UZ-designed for fastening cable racks to building structures. Coating: UZ-paint powder, Zinc-zinc

- 1. PM- Perforated mounting tray
- 2. TAD Tray assembly deaf
- 3. Tray assembly up LM L 90°
- 4. Tray mounting down LM N 90°
- 5. X-shaped mounting tray
- 6. Tray mounting up TM B45°

7. Tray mounting down TM H45°

8. Corner mounting tray

9. Tray mounting, tee,

deaf

10. Tray, mounting, tee, perforated

TECHNICAL CHARACTERISTICS:

Nominal current: up to 125 A. Metal thickness: 0.9-1.2 mm. Type of coating: Shagreen powder Color: RAL 7035. Degree of protection: IP31, IP54 (IP30, IP54, SCHRV) Door opening angle: 105° Type of apparatus used: modular.

Metal cabinets for clothes

Cabinets are designed to store clothes, hats and removable shoes of users.

The design of the cabinets is designed to meet the wishes of customers wishing to compactly place furniture to change the clothes of their staff or consumers of their services (for example, gym users, educational institutions, etc.).



Metal cabinet single sectional



Metal cabinet 2-section



Metal cabinet case 3-section

Furniture for laboratory use



Metal cabinet with exhaust device



Laboratory metal table

Office furniture



Metal cabinet for documents



Metal, office cabinet

Fire hose cabinets





Fire hose reel cabinets

Outdoor fire equipment cabinet



Fire hose reel cabinets

Cabinets for switching equipment

Terminal cabinets









Световое оборудование

Collector, heating system for underfloor heating







Partners



Partners









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Phone: (+998 70) 983-64-46 (+998 71) 201-00-99 E-mail: info@ymi.uz www.ymi.uz Settlement, Bardonkul, Tashkent region, Uzbekistan