



Products Catalogue

Órion Panel
Motor Control Center
Control Panel

Panel Órion
Centro de Control de Motores
Cuadro de Comando

GENERAL CHARACTERISTICS

ELETROPOLL

Eletropoll was established surrounded by this scenery by Mr. Mario Pereira in 1999, who is still the President of the company and at that time he noticed the great need to supply products for conducting electrical materials, and metallic enclosures for enclosing electric and electronic components for industries.

Through its qualified staff in its own machine shop, impressive stock, safety, and state-of-the-art technology for developing its

processes, short term manufacturing delivery, and the quality of its products.

Thus, this is Eletropoll. A company that has conquered credibility, respect, and the confidence of all those it interacts with, and through continual research, creating and taking extra steps to abide by, every day, and its mission to supply quality products and provide solutions to its customers.

PRIVILEGED LOCATION LOCALIZACIÓN PRIVILEGIADA

Eletropoll is located in a privileged region, in the hospitable city of Corupá, full of natural beauty and riches, in a valley surrounded by the Atlantic Seacoast forest and waterfalls, one of the best options for those who appreciate hiking in natural habitat, especially the route through the famous "Rota das Cachoeiras" (Waterfall Route).

Eletropoll está localizada en una región privilegiada en territorio brasileño, la ciudad que la acoge, Corupá, está repleta de bellezas y riquezas naturales, en un valle rodeado de Floresta Atlántica y de saltos de agua, una de las mejores opciones para quien aprecia caminatas en la naturaleza, principalmente si recorre la famosa Ruta de las Cascadas.



En este escenario, Eletropoll fue fundada en 1999 por el Sr. Mario Pereira, aún hoy Presidente, que en la época percibió la necesidad de suministrar productos para la conducción de materiales eléctricos, y envoltorios metálicos para acondicionamiento de componentes eléctricos y electrónicos a las industrias.

A través de su equipo cualificado y herramental propio, de su expresivo stock, de la seguridad y tecnología de punta que comprenden sus procesos, del corto plazo de fabricación y de la calidad de sus productos.

Así es Eletropoll. una empresa que conquistó la credibilidad, el respeto y la confianza de todos los que con ella interactúan, y que continúa estudiando, creando e yendo más allá para cumplir, todos los días, con su misión de brindar productos de calidad que sean soluciones para sus clientes.

ENVIRONMENTAL RESPONSIBILITY RESPONSABILIDAD AMBIENTAL

One of the things Eletropoll is proudest is, it is situated in a region surrounded by natural beauties. For this reason, it is aware of its environmental responsibilities, intensely concerned about preserving the natural environment.

Thus, all the waste products are treated in a waste treatment station for effluents filtering out from the acid storage tanks and other liquids from Hot Dip Galvanization and impurities from Electrostatic Powder Painting, thereby preventing the release of pollutant residues into nature. This process allows Eletropoll to return water to nature as clean as it was when it arrived in its water reservoirs.

Uno de los grandes orgullos de Eletropoll es estar situada en una región cercada por bellezas naturales. Por ello, consciente de su responsabilidad ambiental, mantiene intensa preocupación en preservar el medio ambiente.

Así, todos los residuos son tratados en una estación de tratamiento de efluentes que filtra los reservorios de ácidos y otros líquidos de la Galvanización a Fuego y las impurezas de la Pintura en Polvo, impidiendo la liberación de los residuos contaminantes en la naturaleza. Este proceso de tratamiento de efluentes propio permite que Eletropoll devuelva al medio ambiente un agua tan limpia como la que llega a sus reservorios.

ELECTRIC CABLE TRAY UNIT

There is 8,500 m² of constructed area and this unit produces Electric cable trays, Profiles, Bases, Fasteners, a complete line of accessories for cable conduction, and electrical cables.

This unit also features many other noteworthy items, such as exclusively manufacturing a 360° ferrule raceway and our own Hot Dip Galvanizing process, providing finishing with an excellent cost x benefit ratio.



UNIDAD BANDEJAS

Con 8.500m² de área construida, la unidad produce Canaletas eléctricas, Perfilados, Lechos, Conductos eléctricos, Fijadores, una completa línea de accesorios para la conducción de conductores y cables eléctricos.

Esta unidad posee además muchos otros puntos destacados, como la exclusividad en la fabricación de la Canaleta Virola 360° y la Galvanización a Fuego propia, un acabado con excelente relación costo x beneficio.

ELECTRIC PANEL UNIT

The Electric Panel Unit is only a few meters away from the Electrical Cable Tray Unit, in 3,000 m² constructed space and it manufactures metallic enclosures for housing electronic components, among them, the more prominent are Modular Panels, Control Panels, and Control Consoles, 19" Racks, Medium Tension Cubicles, and special designs, as these are responsible for conquering many customers, due to the facility the company has in creating products according to the most varied needs.



UNIDAD PANELES ELÉCTRICOS

Distante a solo algunos metros de la Unidad de Bandejas, la Unidad de Paneles Eléctricos posee un área construida de 6.000 m² y fabrica envoltorios metálicos para acondicionamiento de componentes eléctricos y electrónicos. Entre ellos, se destacan los Paneles Modulares, Cuadros y Consolas de Comando, Cubículos de Media Tensión y proyectos especiales, debido a la facilidad que la empresa posee para crear productos de acuerdo con las más variadas necesidades.

COMMITTMENTO QUALITY COMPROMISO CON LA CALIDAD

It is increasingly evident in Eletropoll the decision to continue improving quality in all productive process steps, whether it is by its Quality Management System, important certifications, or commitment to its employees, on all levels of responsibilities.

Está cada vez más evidente en Eletropoll la determinación en continuar siempre preciado por el mejoramiento de la calidad en todas las etapas del proceso productivo, sea a través de su Sistema de Gestión de la Calidad, de importantes certificaciones o del compromiso de sus colaboradores, en todos los niveles de responsabilidades.



HOT DIPPED GALVANIZATION GALVANIZACIÓN A FUEGO

Eletropoll innovated in the market by investing in setting up the facilities for hot dipped galvanization, and up to now, it is the only company in the Electric Cable Tray segment in Brazil that counts on its own galvanizing process. Besides that, it provides another advantage: its galvanization has been especially designed for the line of Electric cable trays, Profiles, Bases, as that provides enhanced quality to the materials.

The hot dip galvanizing process consists in the cleaning of the steel parts and then they are dipped in molten zinc. In this process, when dipped, diverse layers of zinc alloy are coated, and the outer layer is constituted by pure zinc. The coating is an average from 80 to 100 microns in each coating and, then it is blasted before the process; the coating can exceed 110 microns.

Eletropoll innovó en el mercado invirtiendo en la instalación de una Galvanización a Fuego y, hasta hoy, es la única empresa del segmento de Bandejas de todo Brasil que cuenta con una galvanización que fue proyectada especialmente para la línea de Canaletas eléctricas, Perfilados y Lechos, lo que proporciona mayor calidad a los materiales.

El proceso de Galvanización a Fuego consiste en la limpieza de piezas de acero con posterior inmersión en el zinc líquido en alta temperatura. Durante la inmersión, se forman diversas capas de aleación de zinc, siendo la capa externa constituida de zinc puro. El revestimiento llega a una media de 80 a 100 micrones por cara.



POWDERED PAINT LINE PINTURA EN POLVO

The company has a continuous painting line, using polyester resin, epoxy, and hybrid based paints, that adhere to international standards according to the RAL or Munsell notations. Thus, we assure quality painting in our products, as the technology has been developed for the most diverse applications and compliance to such standards as Petrobras N 2841, Petrobras N 1735, ABNT NBR 15488, ABNT NBR 11388, ABNT NBR 14622, ISO 12944 and others.

The painting result control is achieved by performing tests on layers, curing, adherence, and mechanical test as flexibility, impact, traction, salt spray tests, and others.

La empresa posee una línea continua de pintura, utilizando pinturas a base de resinas poliéster, poliuretano, epoxi e híbridas, que siguen los estándares de colores internacionales, de acuerdo con las notaciones RAL o Munsell. Así, garantiza la calidad de la pintura de los productos, teniendo tecnología desarrollada para las más diversas aplicaciones y atención a normas como Petrobras N 2841, Petrobras N 1735, ABNT NBR 15488, ABNT NBR 11388, ABNT NBR 14622, ISO 12944 entre otras.

El control del resultado de la pintura es efectuado por ensayos de capa, cura, adherencia, ensayos mecánicos como flexibilidad, impacto, tracción, ensayos de niebla salina y otros.



RAW MATERIALS MATERIA PRIMA

In order to comply with the final quality of its products, Eletropoll utilizes carefully selected, specified, and inspected inputs.

- Thin carbon steel sheets, cold rolled, especially for stamping, and adhering to the ABNT NBR 5915 and ABNT NBR 11888 Brazilian standard specifications.
- Stainless steel sheet, 300 series, Fe-Cr-Ni, and Mo alloys (stainless austenitic steels), 304 L and 316L.
- Aluminum sheet, 1100/1200 H14 alloys.
- The powdered paints are based on epoxy, hybrid, or polyester resins.

De la atención a la calidad final del producto, Eletropoll utiliza en su línea de producción, insumos cuidadosamente seleccionados, especificados e inspeccionados.

- Chapa de acero carbono fina, laminada en frío, propia para estampado, que sigue la especificación brasileña de la ABNT NBR 5915 y ABNT NBR 11888.
- Chapa de acero inoxidable, de la serie 300, aleación Fe-Cr-Ni y Mo (aceros inoxidables austeníticos), 304L y 316L.
- Chapa de aluminio, aleación 1100/1200 H14.
- Las pinturas utilizadas en polvo son a base de resinas epoxi, híbrida o poliéster.

TECHNOLOGY

Its mission is “supply quality products and provide solutions to customers” and based on that differentiation, Eletropoll has defined as its premise to constantly seek for innovations and enhanced capabilities in human capital.

The Engineering department works with 3D design platforms, always seeking to adhere to current and applicable standards, building the virtual product and, due to this, guarantee final product results during the development process. The cutting, stamping, and bending processes are performed by conjugate punch dies, laser cutters, guillotines, CNC benders, and Bending Center, all the equipment is integrated through software, assuring

agility and preciseness in the conversion and manipulation of data among the Engineering, PPPC, and Production departments.

All this technology enables the product creation and development with a low rate of welding and finishing processes.

Compliance with sealant levels, according to ABNT NBR IEC 60529 is assured in the application of sealant on profiles composed of EPDM, Nitrile, Neoprene, PVC, and PU, utilizing extruded profiles or applied directly to the surface by the CNC machine.



TECNOLOGÍA

Teniendo como misión “suministrar productos de calidad que sean soluciones para los clientes” y basada en la diferenciación, Eletropoll tiene como premisa la búsqueda constante de innovaciones y capacitación del capital humano.

Ingeniería trabaja con plataformas 3D, construyendo el producto virtual y, con ello, garantizando el resultado del

producto final, los procesos de corte, estampado y doblado.

Toda esa tecnología permite la concepción y el desarrollo de productos con bajo índice de soldado y acabado.

La atención de los niveles de sellado, de acuerdo con la ABNT NBR IEC 60529, es garantizado con la aplicación de perfiles de sellado en EPDM, Nitrílica, Neopreno, PVC y PU, utilizando perfiles extrudidos o aplicados directamente.

INTERNAL TESTS ENSAYOS INTERNOS

- Paint adherence to aluminum - ABNT NBR 14622.
- Paint adherence to carbon steel - ABNT NBR 11003.
- Paint thickness layer - ABNT NBR 10443.

- Adherencia de pinturas en aluminio - ABNT NBR 14622.
- Adherencia de pinturas en acero carbono - ABNT NBR 11003.
- Espesura de cámara de pintura - ABNT NBR 10443.

TESTS ENSAYOS

Eletropoll is concerned with adherence to specified processes, performs tests to obtain proof of adherence to standards. For this reason, we perform internal and external tests, according to current and applicable standards.

PAINTING TESTS ENSAYOS DE PINTURA

- Protection level – IP code - ABNT NBR IEC 60529.
- Coated and non-coated metallic materials – Corrosion by exposure to salt spray - ABNT NBR 8094.
- Paint – Determination of flexibility by using a conical mandrel tester - ABNT NBR 10545.
- Paint – Impact test - ISO 6272-1.
- Paints and Varnishes - Pull Off - Test for Adhesion - ISO 4624.
- Standard Practice for Operating Fluorescent Light Apparatus for UV - Exposure of Nonmetallic Materials - ASTM G 154.
- Determination of Resistance to MEK in Powder Paint Coatings - ASTM D 4752.
- Corrosion Tests in Artificial Atmospheres - Salt Spray Tests - ISO 9227.

- Grado de protección - código IP - ABNT NBR IEC 60529.
- Material metálico revestido y no revestido - Corrosión por exposición a niebla salina - ABNT NBR 8094.
- Pintura - Determinación de la flexibilidad por mandril cónico - ABNT NBR 10545.
- Pintura - Ensayo de impacto - ISO 6272-1.
- Paints and Varnishes - Pull Off - Test for Adhesion – ISO 4624.
- Standard Practice for Operating Fluorescent Light Apparatus for UV - Exposure of Nonmetallic Materials - ASTM G 154.
- Determinación de la Resistencia la MEK en Revestimientos de Pintura en Polvo - ASTM D 4752.
- Corrosion Tests in Artificial Atmosferes - Salt Spray Tests -

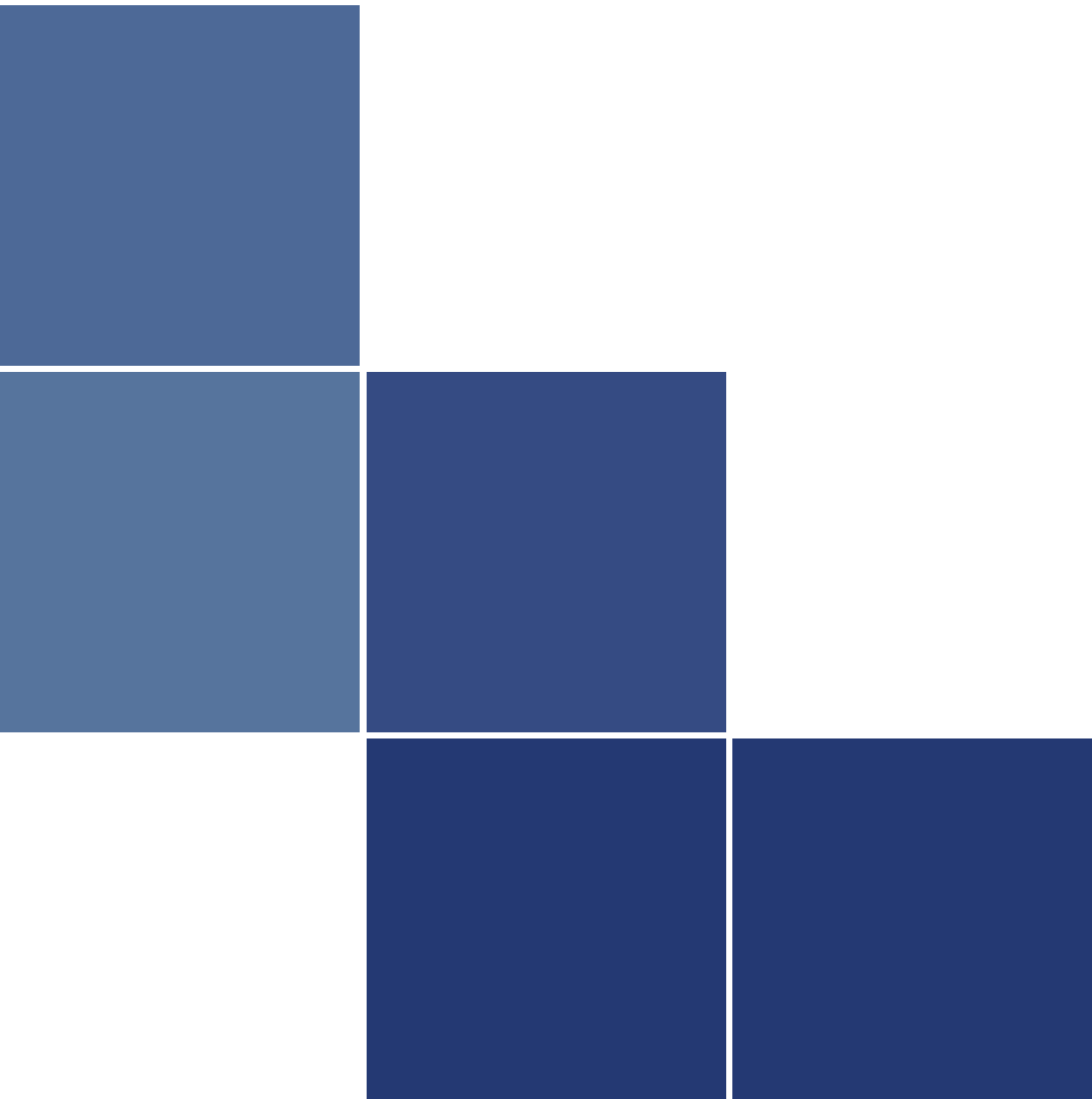
PROTECTION LEVEL TESTS ENSAYOS DE GRADO DE PROTECCIÓN

- IP20 - According to the Labelo IPX 023/2012 test report, ABNT NBR IEC 60529:2005 Standard.
- IP54 - According to the Labelo IPX 014/2012 test report and IPX 015/2012, ABNT NBR IEC 60529:2005 Standard.
- IP55 – According to the Labelo IPX 014/2012 and IPX 016/2012 test report, ABNT NBR IEC 60529:2005 Standard.
- IP56 – According to RHC243 test report - Techmultlab
- IP65 – According to IPT 1 040 109 – 203 test report, ABNT NBR IEC 60529 Standard.
- IP66 – According to SEZ 184 Test Report - Techmultlab

Eletropoll, preocupada con la atención a los procesos especificados, efectúa ensayos para obtener la comprobación de la atención a las normas. Para esto, realiza ensayos internos y externos, de acuerdo con las normas vigentes.

- Determination of resistance in a humidity chamber with painted or unpainted surfaces - ISO 6270 -01 and 6270-02.
- Determination of resistance to immersion in water on coated or painted metallic surfaces - ASTM D870.
- Determination of adhesion by the paint pull off test - WEG Report2012/202849643, according to the ISO 4624 standard.
- Determination of resistance to salt spray on painted and coated surfaces – WEG Report 2012/202849643, according to the ISO 9227 standard.
- Determination of resistance in a humidity chamber with painted or unpainted surfaces – WEG Report 2012/202849643, according to the ISO 6270-1 and 6270-2 standards.

- ISO 9227.
- Determinación de la resistencia a la cámara húmeda de superficies pintadas o no pintadas - ISO 6270 -01 y 6270-02.
- Determinación de la resistencia a la inmersión en agua de superficies metálicas revestidas o pintadas - ASTM D870.
- Determinación de adherencia por tracción de pinturas – Informe WEG 2012/202849643, de acuerdo con la norma ISO 4624.
- Determinación de la resistencia a la niebla salina de superficies pintadas y revestidas - de acuerdo con la norma ISO 9227.
- Determinación de la resistencia a la cámara húmeda de superficies pintadas y revestidas - de acuerdo con la norma ISO 6270-1 y 6270-2.



Órion Panel

PANEL

Órion MCC

MCC

Control Panel

CONTROL PANEL

PRODUCTS

PRODUCTOS



ÓRION PANEL

PANEL ÓRION

Modular panels are versatile and easily adapt to each project planning, as they are manufactured with a collapsible structure. This allows for diverse ways of internal assembly, such as the assembly of a board with millimetric depth adjustment, there is a section of the board for vertical or horizontal assembly, and even more options, according to the needs of your project planning.

The constructive concept assures mechanical strength to the panel, a high degree of flexibility in internal assembly, and good product esthetics.

Los paneles modulares son versátiles y se adaptan fácilmente a cada proyecto, pues son fabricados con estructura desmontable. Permite diversas formas de montaje interno, como placa de montaje con regulado milimétrico de profundidad, sección de placa para montaje en la posición vertical u horizontal, entre otras formas, de acuerdo con su proyecto.

El concepto constructivo garantiza resistencia mecánica al panel, alto grado de flexibilidad en el montaje interno y buena estética del producto.

The Órion Panel complies with the NBR IEC 62208 and NR 10 Standards.

Painting is done on a continuous and automatic line, complying with the Ral or Munsell specifications.

The entire panel is made from carbon steel and the thickness ranges from 1.50mm to 2,65mm, including the cover structure, color standards vary for each item, such as, the Ral 2003 assembly board, Munsell N1 floor base and Ral 7035 closures.

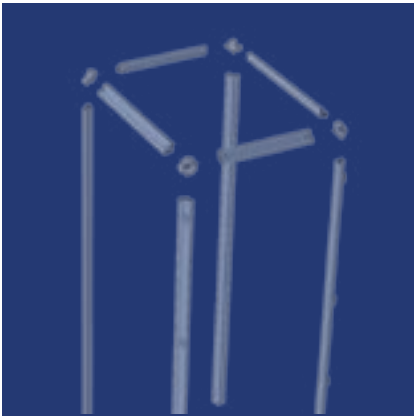
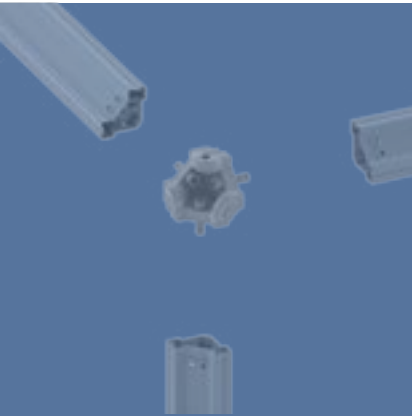
PU injected sealant.

El Panel Orion es fabricado de acuerdo con las normas NBR IEC 62208 y NR 10.

La pintura es efectuada en línea continua y automática, atendiendo a las especificaciones Ral o Munsell.

Todo el panel es hecho en acero carbono con espesura de 1,50mm a la 2,65mm, desde la estructura a la tapas, variando los colores estándar de cada artículo, como, la placa de montaje Ral 2003, base solera Munsell N1 y cierres en Ral 7035.

Sellado en PU inyectado.



SHIELDING PROTECCIÓN

- IP20 – According to the Labelo IPX 023/2012 test report, ABNT NBR IEC 60529:2005 Standard.
- IP54 – According to the Labelo IPX 014/2012 e IPX 015/2012 test report, ABNT NBR IEC 60529:2005 Standard.
- IP55 – According to the Labelo IPX 014/2012 e IPX 016/2012 test report, ABNT NBR IEC 60529:2005 Standard.

- IP20 - Conforme informe de ensayo del Labelo IPX 023/2012, norma ABNT NBR IEC 60529:2005.
- IP54 - Conforme informes de ensayo del Labelo IPX 014/2012 e IPX 015/2012, norma ABNT NBR IEC 60529:2005.
- IP55 - Conforme informes de ensayo del Labelo IPX 014/2012 e IPX 016/2012, norma ABNT NBR IEC 60529:2005.

PANEL

MCC

CONTROL PANEL

Measurement Panel
Panel para Medición



- Enclosure frame: Carbon Stell, 1,5mm galvanized steel
- Roof: Carbon steel 1,50 mm
- Door: Carbon steel 2,00 mm
- Rear panel: Carbon steel 1,50mm
- Base plates: Carbon steel 2,65 mm Color Munsel N1
- Color: Ral 7035 (textured paint)

- Cuadro: Acero carbono, 1,5mm acero galvanizado
- Techo: Acero carbono 1,50 mm
- Puerta: Acero carbono 2,00 mm
- Panel trasero: Acero carbono 1,50mm
- Bandeja: Acero carbono 2,65 mm Color Munsel N1
- Color: Ral 7035 (pintura texturizada)

Model	Órion	Height	Width	Depth	Description	Doors
KEOR1564		1500mm(59")	600mm(24")	400mm(16")	Measurement Panel	1
KEOR1565		1500mm(59")	600mm(24")	500mm(20")	Measurement Panel	1
KEOR1566		1500mm(59")	600mm(24")	600mm(24")	Measurement Panel	1
KEOR1584		1500mm(59")	800mm(31")	400mm(16")	Measurement Panel	1
KEOR1585		1500mm(59")	800mm(31")	500mm(20")	Measurement Panel	1
KEOR1586		1500mm(59")	800mm(31")	600mm(24")	Measurement Panel	1

Side Cover
Tapa Lateral



Model	Órion	Height	Width	Depth	Description	Doors
KEOR1764		1700mm(67")	600mm(24")	400mm(16")	Measurement Panel	1
KEOR1765		1700mm(67")	600mm(24")	500mm(20")	Measurement Panel	1
KEOR1766		1700mm(67")	600mm(24")	600mm(24")	Measurement Panel	1
KEOR1784		1700mm(67")	800mm(31")	400mm(16")	Measurement Panel	1
KEOR1785		1700mm(67")	800mm(31")	500mm(20")	Measurement Panel	1
KEOR1786		1700mm(67")	800mm(31")	600mm(24")	Measurement Panel	1
KEOR1788		1700mm(67")	800mm(31")	800mm(31")	Measurement Panel	1
KEOR17104		1700mm(67")	1000mm(39")	400mm(16")	Measurement Panel	1
KEOR17105		1700mm(67")	1000mm(39")	500mm(20")	Measurement Panel	1
KEOR17106		1700mm(67")	1000mm(39")	600mm(24")	Measurement Panel	1
KEOR17108		1700mm(67")	1000mm(39")	800mm(31")	Measurement Panel	1
KEOR17124		1700mm(67")	1200mm(47")	400mm(16")	Measurement Panel	2
KEOR17125		1700mm(67")	1200mm(47")	500mm(20")	Measurement Panel	2
KEOR17126		1700mm(67")	1200mm(47")	600mm(24")	Measurement Panel	2
KEOR17128		1700mm(67")	1200mm(47")	800mm(31")	Measurement Panel	2
KEOR1964		1900mm(75")	600mm(24")	400mm(16")	Measurement Panel	1
KEOR1965		1900mm(75")	600mm(24")	500mm(20")	Measurement Panel	1
KEOR1966		1900mm(75")	600mm(24")	600mm(24")	Measurement Panel	1
KEOR1984		1900mm(75")	800mm(31")	400mm(16")	Measurement Panel	1
KEOR1985		1900mm(75")	800mm(31")	500mm(20")	Measurement Panel	1
KEOR1986		1900mm(75")	800mm(31")	600mm(24")	Measurement Panel	1
KEOR1988		1900mm(75")	800mm(31")	800mm(31")	Measurement Panel	1
KEOR19104		1900mm(75")	1000mm(39")	400mm(16")	Measurement Panel	1
KEOR19105		1900mm(75")	1000mm(39")	500mm(20")	Measurement Panel	1
KEOR19106		1900mm(75")	1000mm(39")	600mm(24")	Measurement Panel	1
KEOR19108		1900mm(75")	1000mm(39")	800mm(31")	Measurement Panel	1
KEOR19124		1900mm(75")	1200mm(47")	400mm(16")	Measurement Panel	2
KEOR19125		1900mm(75")	1200mm(47")	500mm(20")	Measurement Panel	2
KEOR19126		1900mm(75")	1200mm(47")	600mm(24")	Measurement Panel	2
KEOR19128		1900mm(75")	1200mm(47")	800mm(31")	Measurement Panel	2
KEOR2264		2200mm(87")	600mm(24")	400mm(16")	Measurement Panel	1
KEOR2265		2200mm(87")	600mm(24")	500mm(20")	Measurement Panel	1
KEOR2266		2200mm(87")	600mm(24")	600mm(24")	Measurement Panel	1
KEOR2284		2200mm(87")	800mm(31")	400mm(16")	Measurement Panel	1
KEOR2285		2200mm(87")	800mm(31")	500mm(20")	Measurement Panel	1
KEOR2286		2200mm(87")	800mm(31")	600mm(24")	Measurement Panel	1
KEOR2288		2200mm(87")	800mm(31")	800mm(31")	Measurement Panel	1
KEOR22104		2200mm(87")	1000mm(39")	400mm(16")	Measurement Panel	1
KEOR22105		2200mm(87")	1000mm(39")	500mm(20")	Measurement Panel	1
KEOR22106		2200mm(87")	1000mm(39")	600mm(24")	Measurement Panel	1
KEOR22108		2200mm(87")	1000mm(39")	800mm(31")	Measurement Panel	1
KEOR22124		2200mm(87")	1200mm(47")	400mm(16")	Measurement Panel	2
KEOR22125		2200mm(87")	1200mm(47")	500mm(20")	Measurement Panel	2
KEOR22126		2200mm(87")	1200mm(47")	600mm(24")	Measurement Panel	2
KEOR22128		2200mm(87")	1200mm(47")	800mm(31")	Measurement Panel	2

Code	Height	Width	Description
TLOR154	1500mm(59")	400mm(16")	Side Cover 1500x400
TLOR155	1500mm(59")	500mm(20")	Side Cover 1500x500
TLOR156	1500mm(59")	600mm(24")	Side Cover 1500x600
TLOR174	1700mm(67")	400mm(16")	Side Cover 1700x400
TLOR175	1700mm(67")	500mm(20")	Side Cover 1700x500
TLOR176	1700mm(67")	600mm(24")	Side Cover 1700x600
TLOR178	1700mm(67")	800mm(31")	Side Cover 1700x800
TLOR194	1900mm(75")	400mm(16")	Side Cover 1900x400
TLOR195	1900mm(75")	500mm(20")	Side Cover 1900x500
TLOR196	1900mm(75")	600mm(24")	Side Cover 1900x600
TLOR198	1900mm(75")	800mm(31")	Side Cover 1900x800
TLOR224	2200mm(87")	400mm(16")	Side Cover 2200x400
TLOR225	2200mm(87")	500mm(20")	Side Cover 2200x500
TLOR226	2200mm(87")	600mm(24")	Side Cover 2200x600
TLOR228	2200mm(87")	800mm(31")	Side Cover 2200x800

Zinc Mounting Plate
Placa de Montaje Zincada



Code	Height	Width	Useful Height	Description	UsefulWidth
PMOR156	1500mm(59")	600mm(24")	1400mm(55")	Zinc Mounting Plate	495mm(19")
PMOR158	1500mm(59")	800mm(31")	1400mm(55")	Zinc Mounting Plate	695mm(27")
PMOR176	1700mm(67")	600mm(24")	1600mm(63")	Zinc Mounting Plate	495mm(19")
PMOR178	1700mm(67")	800mm(31")	1600mm(63")	Zinc Mounting Plate	695mm(27")
PMOR1710	1700mm(67")	1000mm(39")	1600mm(63")	Zinc Mounting Plate	895mm(35")
PMOR1712	1700mm(67")	1200mm(47")	1600mm(63")	Zinc Mounting Plate	1095mm(43")
PMOR196	1900mm(75")	600mm(24")	1800mm(71")	Zinc Mounting Plate	495mm(19")
PMOR198	1900mm(75")	800mm(31")	1800mm(71")	Zinc Mounting Plate	695mm(27")
PMOR1910	1900mm(75")	1000mm(39")	1800mm(71")	Zinc Mounting Plate	895mm(35")
PMOR1912	1900mm(75")	1200mm(47")	1800mm(71")	Zinc Mounting Plate	1095mm(43")
PMOR226	2200mm(87")	600mm(24")	2100mm(83")	Zinc Mounting Plate	495mm(19")
PMOR228	2200mm(87")	800mm(31")	2100mm(83")	Zinc Mounting Plate	695mm(27")
PMOR2210	2200mm(87")	1000mm(39")	2100mm(83")	Zinc Mounting Plate	895mm(35")
PMOR2212	2200mm(87")	1200mm(47")	2100mm(83")	Zinc Mounting Plate	1095mm(43")

Metal Sheet Board
Sección de Placa



Code	Height	Width	Depth	Description	Weight
101120518	30	554	27	METAL SHEET BOARD 30X600 #12 ZN	1,01
101120519	30	754	27	METAL SHEET BOARD 30X800 #12 ZN	1,35
101120520	30	954	27	METAL SHEET BOARD 30X1000 #12 ZN	1,68
101120521	30	1154	27	METAL SHEET BOARD 30X1200 #12 ZN	2,02
101120522	50	554	27	METAL SHEET BOARD 50X600 #12 ZN	1,25
101120523	50	754	27	METAL SHEET BOARD 50X800 #12 ZN	1,66
101120524	50	954	27	METAL SHEET BOARD 50X1000 #12 ZN	2,08
101120525	50	1154	27	METAL SHEET BOARD 50X1200 #12 ZN	2,49
101120526	100	554	27	METAL SHEET BOARD 100X600 #12 ZN	1,85
101120527	100	754	27	METAL SHEET BOARD 100X800 #12 ZN	2,46
101120528	100	954	27	METAL SHEET BOARD 100X1000 #12 ZN	3,07
101120529	100	1154	27	METAL SHEET BOARD 100X1200 #12 ZN	3,67
101120530	150	554	27	METAL SHEET BOARD 150X600 #12 ZN	2,45
101120531	150	754	27	METAL SHEET BOARD 150X800 #12 ZN	3,25
101120532	150	954	27	METAL SHEET BOARD 150X1000 #12 ZN	4,06
101120533	150	1154	27	METAL SHEET BOARD 150X1200 #12 ZN	4,86

Code	Height	Width	Depth	Description	Weight
101120534	200	554	27	METAL SHEET BOARD 200X600 #12 ZN	3,04
101120535	200	754	27	METAL SHEET BOARD 200X800 #12 ZN	4,04
101120536	200	954	27	METAL SHEET BOARD 200X1000 #12 ZN	5,04
101120537	200	1154	27	METAL SHEET BOARD 200X1200 #12 ZN	6,05
101120538	250	554	27	METAL SHEET BOARD 250X600 #12 ZN	3,64
101120539	250	754	27	METAL SHEET BOARD 250X800 #12 ZN	4,84
101120540	250	954	27	METAL SHEET BOARD 250X1000 #12 ZN	6,03
101120541	250	1154	27	METAL SHEET BOARD 250X1200 #12 ZN	7,23
101120542	300	554	27	METAL SHEET BOARD 300X600 #12 ZN	4,24
101120543	300	754	27	METAL SHEET BOARD 300X800 #12 ZN	5,63
101120544	300	954	27	METAL SHEET BOARD 300X1000 #12 ZN	7,02
101120545	300	1154	27	METAL SHEET BOARD 300X1200 #12 ZN	8,42
101120546	350	554	27	METAL SHEET BOARD 350X600 #12 ZN	4,83
101120547	350	754	27	METAL SHEET BOARD 350X800 #12 ZN	6,42
101120548	350	954	27	METAL SHEET BOARD 350X1000 #12 ZN	8,01
101120549	350	1154	27	METAL SHEET BOARD 350X1200 #12 ZN	9,60
101120550	400	554	27	METAL SHEET BOARD 400X600 #12 ZN	5,43
101120551	400	754	27	METAL SHEET BOARD 400X800 #12 ZN	7,21
101120552	400	954	27	METAL SHEET BOARD 400X1000 #12 ZN	9,00
101120553	400	1154	27	METAL SHEET BOARD 400X1200 #12 ZN	10,79
101120554	450	554	27	METAL SHEET BOARD 450X600 #12 ZN	6,03
101120555	450	754	27	METAL SHEET BOARD 450X800 #12 ZN	8,01
101120556	450	954	27	METAL SHEET BOARD 450X1000 #12 ZN	9,99
101120557	450	1154	27	METAL SHEET BOARD 450X1200 #12 ZN	11,97
101120558	500	554	27	METAL SHEET BOARD 500X600 #12 ZN	6,62
101120559	500	754	27	METAL SHEET BOARD 500X800 #12 ZN	8,80
101120560	500	954	27	METAL SHEET BOARD 500X1000 #12 ZN	10,98
101120561	500	1154	27	METAL SHEET BOARD 500X1200 #12 ZN	13,16
101120562	550	554	27	METAL SHEET BOARD 550X600 #12 ZN	7,22
101120563	550	754	27	METAL SHEET BOARD 550X800 #12 ZN	9,59
101120564	550	954	27	METAL SHEET BOARD 550X1000 #12 ZN	11,97
101120565	550	1154	27	METAL SHEET BOARD 550X1200 #12 ZN	14,34
101120566	600	554	27	METAL SHEET BOARD 600X600 #12 ZN	7,82
101120567	600	754	27	METAL SHEET BOARD 600X800 #12 ZN	10,39
101120568	600	954	27	METAL SHEET BOARD 600X1000 #12 ZN	12,96
101120569	600	1154	27	METAL SHEET BOARD 600X1200 #12 ZN	15,53

MOTOR CONTROL CENTER (MCC)

CENTRO DE CONTROL DE MOTORES (CCM)

MCC for the Eletropoll low tension was developed for control and protection applications of motors and industrial processes, providing facility in maintenance and corrections.

Columns are modular and fit up to 12 drawers per module, and the MCC can be separated as 3A, 3B, and 4A, in adherence to the ABNT NBR IEC 60439-1 Standard.

The mechanical project planning was designed in compliance with the ABNT NBR IEC 62208 E and NR 10 Standards.

El CCM para baja tensión Eletropoll fue desarrollado para aplicación en el control y protección de motores y protección de procesos industriales, proporcionando facilidad en el mantenimiento y correcciones.

Las columnas son modulares y permiten hasta 12 cajones por módulo, y el CCM posee formas de separación 3A, 3B y 4A, de acuerdo con la norma ABNT NBR IEC 60439-1.

El proyecto mecánico fue desarrollado de acuerdo con las normas ABNT NBR IEC 62208 E y NR 10.

The floor base and structure are manufactured from carbon steel sheets, in compliance with the ABNT NBR IEC 5915 Standard and its thickness is 2.65 mm. There are doors, internal dividers, and assembly boards made from carbon steel, in compliance with the ABNT NBR IEC 5915 standard, 1.90 mm. thick. The covers, internal closures are made from carbon steel, in compliance with the ABNT NBR IEC 5915 Standard, and 1.50 mm thick. The paint finishing is done on a continuous and automatic line, adhering to the Ral or Munsell specifications.

PU injected sealant.

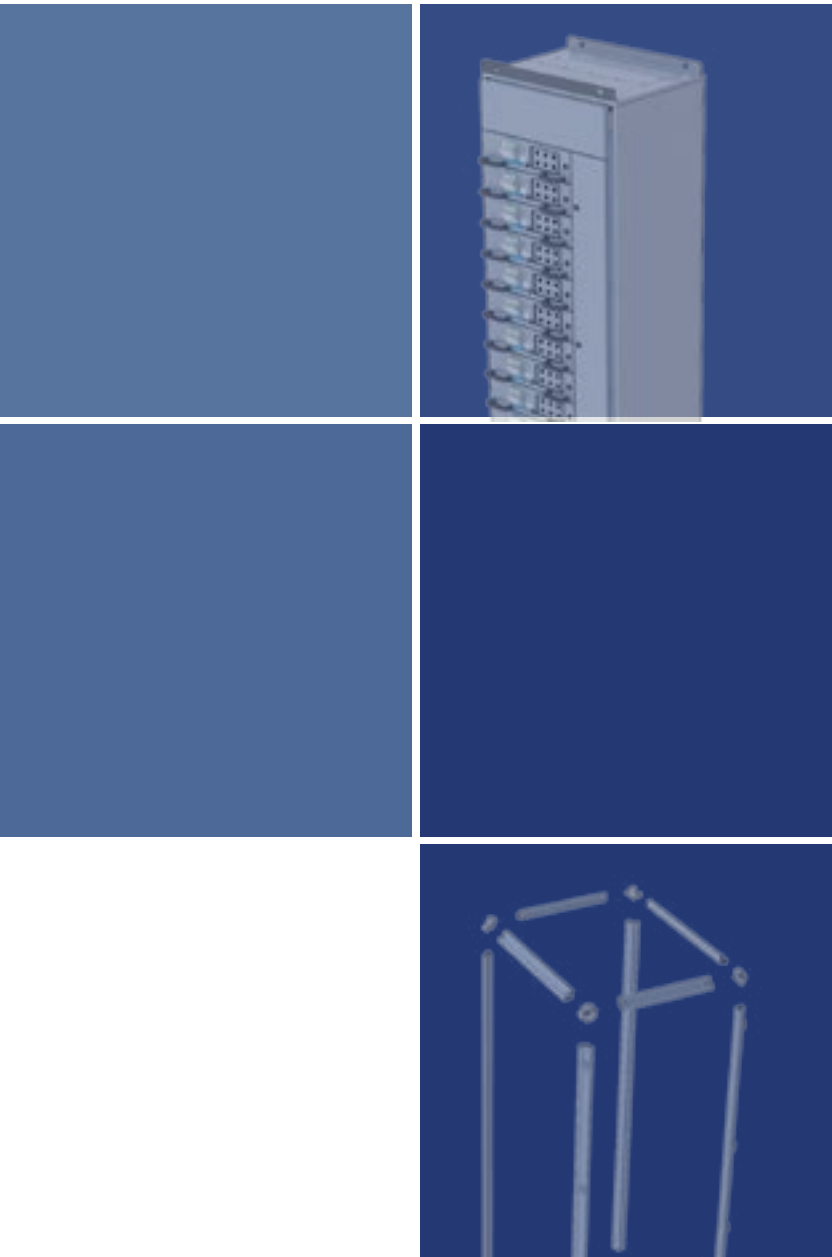
Base solera y estructura fabricadas en chapa de acero carbono, conforme norma ABNT NBR IEC 5915, con espesura de 2,65 mm. Puertas, divisorias internas y placas de montaje fabricadas en chapa de acero carbono, conforme norma ABNT NBR IEC 5915, con espesura de 1,90 mm. Tapas, cierres internos y cierre inferior fabricados en chapa de acero carbono, conforme norma ABNT NBR IEC 5915, con espesura de 1,50 mm. La pintura es efectuada en línea continua y automática, atendiendo a las especificaciones Ral o Munsell.

Sellado en PU inyectado.



SHIELDING PROTECCIÓN

- IP40 – In compliance with the ABNT NBR IEC 60529 standard.
- IP40 - Conforme ABNT NBR IEC 60529.

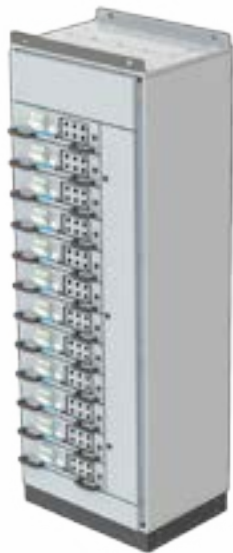


PANEL

MCC

CONTROL PANEL

MCC
CCM



Code	Height	Width	Depth	Description	Weight
101150001	2250	750	600	MCC 2250 = 50 x 750 x 600 mm	126,31
101150002	2250	550	600	MCC 2250 = 50 x 550 x 600 mm	86,86

Fixed Drawer
Cajón Fijo



Code	Height	Width	Depth	Description	Weight
101150003	150	550	300	FIXED DRAWER 150mm	5,90
101150004	200	550	300	FIXED DRAWER 200mm	6,90
101150005	250	550	300	FIXED DRAWER 250mm	7,90
101150006	300	550	300	FIXED DRAWER 300mm	8,90
101150007	350	550	300	FIXED DRAWER 350mm	9,00
101150008	400	550	300	FIXED DRAWER 400mm	10,90
101150009	450	550	300	FIXED DRAWER 450mm	11,90
101150010	500	550	300	FIXED DRAWER 500mm	12,90
101150011	600	550	300	FIXED DRAWER 600mm	14,90
101150012	700	550	300	FIXED DRAWER 700mm	16,90
101150013	800	550	300	FIXED DRAWER 800mm	18,90
101150014	900	550	300	FIXED DRAWER 900mm	20,90
101150015	1800	550	300	FIXED DRAWER 1800mm	38,90

Withdrawable Drawer
Cajón Extraíble



Code	Height	Width	Depth	Description	Weight
101150003	150	550	300	WITHDRAWABLE DRAWER 150mm	5,90
101150004	200	550	300	WITHDRAWABLE DRAWER 200mm	6,90
101150005	250	550	300	WITHDRAWABLE DRAWER 250mm	7,90
101150006	300	550	300	WITHDRAWABLE DRAWER 300mm	8,90
101150007	350	550	300	WITHDRAWABLE DRAWER 350mm	9,00
101150008	400	550	300	WITHDRAWABLE DRAWER 400mm	10,90
101150009	450	550	300	WITHDRAWABLE DRAWER 450mm	11,90
101150010	500	550	300	WITHDRAWABLE DRAWER 500mm	12,90
101150011	600	550	300	WITHDRAWABLE DRAWER 600mm	14,90
101150012	700	550	300	WITHDRAWABLE DRAWER 700mm	16,90
101150013	800	550	300	WITHDRAWABLE DRAWER 800mm	18,90
101150014	900	550	300	WITHDRAWABLE DRAWER 900mm	20,90
101150015	1800	550	300	WITHDRAWABLE DRAWER 1800mm	38,90

Side Cover
Tapa Lateral



Code	Height	Width	Depth	Description	Weight
101150016	2174,5	574,5	16,5	MCC SIDE COVER DE 2250 X 600mm	15,64

CONTROL PANEL

CUADRO DE COMANDO

The Eletropoll control panels are robust and versatile, manufactured from state-of-the-art processes, due to that, there is a high level of shielding, optimal performance, including even exposure to bad weather conditions

The panel is manufactured from Monobloc structure and including a high shielding level, complying with the ABNT NBR IEC 62208 and NR 10 Standards.

Los cuadros de comando de Eletropoll son robustos y versátiles, fabricados en procesos de última generación, con eso y, debido al alto nivel de protección, tienen un excelente desempeño, inclusive si expuestos a la intemperie.

El cuadro es fabricado en estructura monobloque y posee un alto nivel de protección, atendiendo a las normas ABNT NBR IEC 62208 y NR 10.

Painting is performed on a continuous and automatic line, complying with the Ral or Munsell specifications.

The entire panel is made from carbon steel, 1.500mm to 1.90 mm thick, the standard colors vary for each item, such as the Ral 2003 assembly board, floor board Munsell N1 and Monobloc structure in Ral 7035.

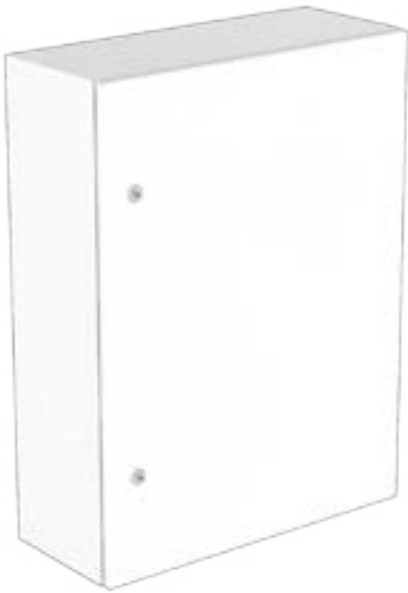
PU injected sealant and 120° door opening.

Equipped with grounding point.

La pintura es efectuada en línea continua y automática, atendiendo a las especificaciones Ral o Munsell.

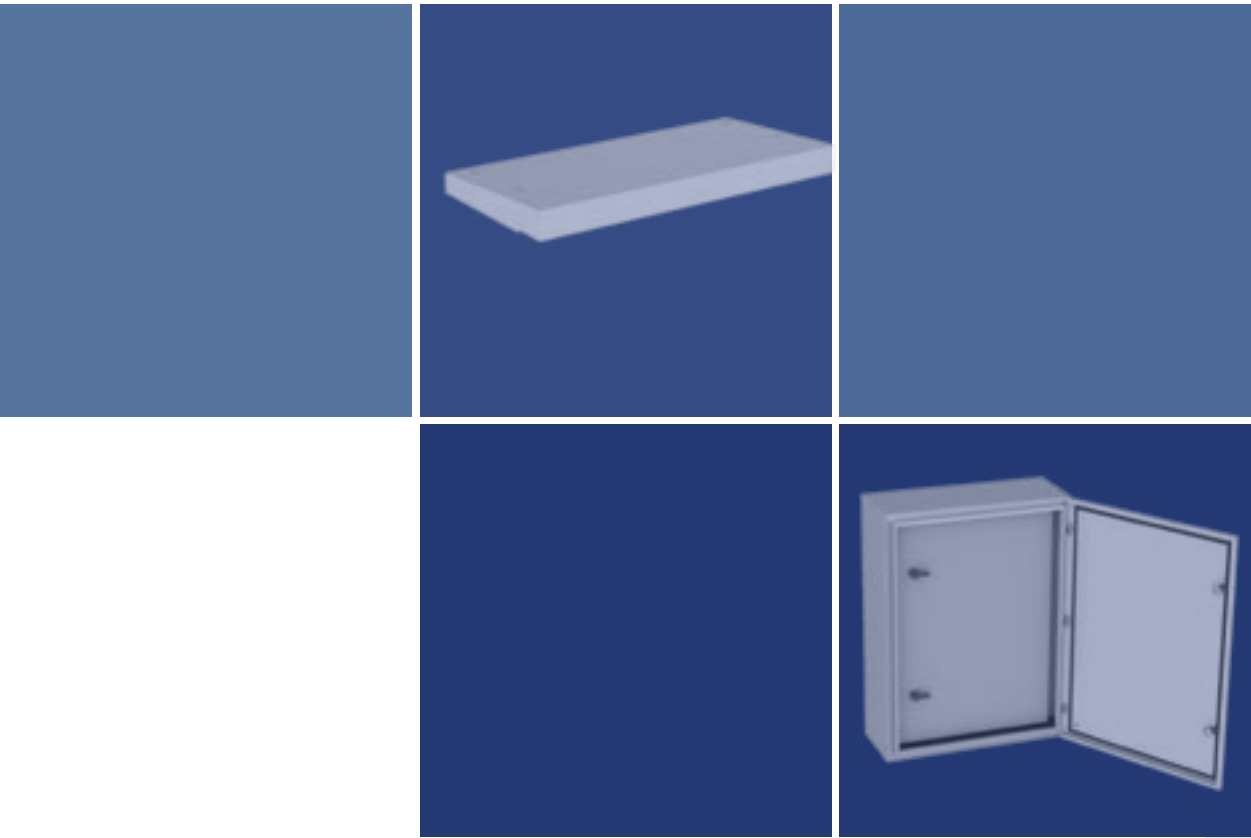
Todo el cuadro es hecho en acero carbono con espesura de 1,50mm a 1,90m, variando los colores estándar de cada artículo, como, la placa de montaje Ral 2003, base solera Munsell N1 y estructura monobloque en Ral 7035.

Sellado en PU inyectado y abertura de puerta de 120°. Posee punto de descarga a tierra.



SHIELDING PROTECCIÓN

- IP55 - Conforme informes de ensayo del IPT 1 040 109 - 203, de acuerdo con la ABNT NBR IEC 60529.
- IP 65 - bajo consulta
- IP55 – According to IPT 1 040 109 – 203 test reports, Complies with the ABNT NBR IEC 60529 Standard.
- IP 65 – to be consulted by special order



PANEL

MCC

CONTROL PANEL

Control Panel
Cuadro de Comando



Code	Height	Width	Depth	Description	Weight
101110001	190	320	140	CONTROL PANEL 190X320X140 #16 PT	3,81
101110002	200	200	120	CONTROL PANEL 200X200X120 #16 PT	2,63
101110003	200	300	200	CONTROL PANEL 200X300X200 #16 PT	4,44
101110004	250	350	140	CONTROL PANEL 250X350X140 #16 PT	4,84
101110005	300	200	200	CONTROL PANEL 300X200X200 #16 PT	4,43
101110006	300	300	200	CONTROL PANEL 300X300X200 #16 PT	5,74
101110007	300	300	250	CONTROL PANEL 300X300X250 #16 PT	6,44
101110008	320	190	140	CONTROL PANEL 320X190X140 #16 PT	3,79
101110009	320	380	170	CONTROL PANEL 320X380X170 #16 PT	6,59
101110010	350	200	150	CONTROL PANEL 350X200X150 #16 PT	4,32
101110011	350	250	140	CONTROL PANEL 350X250X140 #16 PT	4,83
101110012	380	320	170	CONTROL PANEL 380X320X170 #16 PT	6,58
101110013	380	320	220	CONTROL PANEL 380X320X220 #16 PT	7,40
101110014	380	480	170	CONTROL PANEL 380X480X170 #16 PT	8,85
101110015	400	300	200	CONTROL PANEL 400X300X200 #16 PT	7,03

Internal Door
Puerta Interna



Code	Height	Width	Depth	Description	Weight
101110160	108	228	18	INTERNAL DOOR 190X320 #16 PT	0,96
101110162	118	108	18	INTERNAL DOOR 200X200 #16 PT	0,81
101110165	118	208	18	INTERNAL DOOR 200X300 #16 PT	0,99
101110168	168	258	18	INTERNAL DOOR 250X350 #16 PT	1,43
101110170	218	108	18	INTERNAL DOOR 300X200 #16 PT	1,33
101110173	218	208	18	INTERNAL DOOR 300X300 #16 PT	1,63
101110175	238	98	18	INTERNAL DOOR 320X190 #16 PT	1,40

Code	Height	Width	Depth	Description	Weight
101110016	400	400	200	CONTROL PANEL 400X400X200 #16 PT	8,57
101110017	400	400	250	CONTROL PANEL 400X400X250 #16 PT	9,51
101110018	400	500	200	CONTROL PANEL 400X500X200 #16 PT	10,11
101110019	480	380	170	CONTROL PANEL 480X380X170 #16 PT	8,84
101110020	480	380	220	CONTROL PANEL 480X380X220 #16 PT	9,85
101110021	480	600	170	CONTROL PANEL 480X600X170 #16 PT	12,49
101110022	500	300	200	CONTROL PANEL 500X300X200 #16 PT	8,32
101110023	500	400	200	CONTROL PANEL 500X400X200 #16 PT	10,10
101110024	500	500	200	CONTROL PANEL 500X500X200 #16 PT	11,88
101110025	500	500	250	CONTROL PANEL 500X500X250 #16 PT	13,05
101110026	600	400	200	CONTROL PANEL 600X400X200 #16 PT	11,63
101110027	600	400	250	CONTROL PANEL 600X400X250 #16 PT	12,80
101110028	600	480	170	CONTROL PANEL 600X480X170 #16 PT	12,48
101110029	600	480	220	CONTROL PANEL 600X480X220 #16 PT	13,75
101110030	600	500	200	CONTROL PANEL 600X500X200 #16 PT	13,64
101110031	600	500	250	CONTROL PANEL 600X500X250 #16 PT	14,93
101110032	600	600	200	CONTROL PANEL 600X600X200 #16 PT	15,65
101110033	600	600	250	CONTROL PANEL 600X600X250 #16 PT	17,06
101110034	760	480	170	CONTROL PANEL 760X480X170 #16 PT	15,12
101110035	760	480	220	CONTROL PANEL 760X480X220 #16 PT	16,57
101110036	760	600	220	CONTROL PANEL 760X600X220 #16 PT	19,49
101110037	800	500	200	CONTROL PANEL 800X500X200 #16 PT	17,17
101110038	800	500	250	CONTROL PANEL 800X500X250 #16 PT	18,70
101110039	800	600	200	CONTROL PANEL 800X600X200 #16 PT	19,65
101110040	800	600	250	CONTROL PANEL 800X600X250 #16 PT	21,30
101110041	950	600	220	CONTROL PANEL 950X600X220 #16 PT	23,38
101110042	1000	500	250	CONTROL PANEL 1000X500X250 #16 PT	22,46
101110043	1000	600	250	CONTROL PANEL 1000X600X250 #16 PT	25,53
101110044	1000	600	350	CONTROL PANEL 1000X600X350 #16 PT	29,29
101110026	1000	800	300	CONTROL PANEL 1000 X 800 X 300 #16 PT	33,79
101110027	1000	800	350	CONTROL PANEL 1000 X 800 X 350 #16 PT	35,90
101110045	1200	760	220	CONTROL PANEL 1200X760X220 #16 PT	34,06
101110046	1200	760	350	CONTROL PANEL 1200X760X350 #16 PT	40,04
101110047	1200	800	250	CONTROL PANEL 1200X800X250 #16 PT	36,85
101110048	1200	800	350	CONTROL PANEL 1200X800X350 #16 PT	41,55

Code	Height	Width	Depth	Description	Weight
101110177	238	288	18	INTERNAL DOOR 320X380 #16 PT	2,01
101110179	268	108	18	INTERNAL DOOR 350X200 #16 PT	1,59
101110181	268	158	18	INTERNAL DOOR 350X250 #16 PT	1,77
101110184	298	228	18	INTERNAL DOOR 380X320 #16 PT	2,22
101110187	298	388	18	INTERNAL DOOR 380X480 #16 PT	2,85
101110189	318	208	18	INTERNAL DOOR 400X300 #16 PT	2,27
101110192	318	308	18	INTERNAL DOOR 400X400 #16 PT	2,68
101110194	318	408	18	INTERNAL DOOR 400X500 #16 PT	3,10
101110196	398	288	18	INTERNAL DOOR 480X380 #16 PT	3,19
101110197	398	508	18	INTERNAL DOOR 480X600 #16 PT	4,31
101110198	418	208	18	INTERNAL DOOR 500X300 #16 PT	2,91
101110199	418	308	18	INTERNAL DOOR 500X400 #16 PT	3,44
101110200	418	408	18	INTERNAL DOOR 500X500 #16 PT	3,98
101110201	518	308	18	INTERNAL DOOR 600X400 #16 PT	4,20
101110202	518	388	18	INTERNAL DOOR 600X480 #16 PT	4,72
101110203	518	408	18	INTERNAL DOOR 600X500 #16 PT	4,85
101110204	518	508	18	INTERNAL DOOR 600X600 #16 PT	5,51
101110205	678	388	18	INTERNAL DOOR 760X480 #16 PT	6,09
101110206	678	508	18	INTERNAL DOOR 760X600 #16 PT	7,10
101110207	718	408	18	INTERNAL DOOR 800X500 #16 PT	6,61
101110208	718	508	18	INTERNAL DOOR 800X600 #16 PT	7,49
101110209	868	508	18	INTERNAL DOOR 950X600 #16 PT	8,98
101110210	918	408	18	INTERNAL DOOR 1000X500 #16 PT	8,36
101110211	918	508	18	INTERNAL DOOR 1000X600 #16 PT	9,48
101110212	918	708	18	INTERNAL DOOR 1000X800 #16 PT	11,73
101110213	1118	668	18	INTERNAL DOOR 1200X760 #16 PT	13,64
101110214	1118	708	18	PORTA INTERNA 1200X800 #16 PT	14,19

Painted Mounting Plate
Placa de Montaje Pintada



Code	Height	Width	Depth	Description	Weight
101110067	125	235	13,5	MOUNTING PLATE 190X320 #14 PT	0,59
101110068	135	135	13,5	MOUNTING PLATE 200X200 #14 PT	0,39
101110069	135	235	13,5	MOUNTING PLATE 200X300 #14 PT	0,63

Zinc Mounting plate
Placa de Montaje Zincada

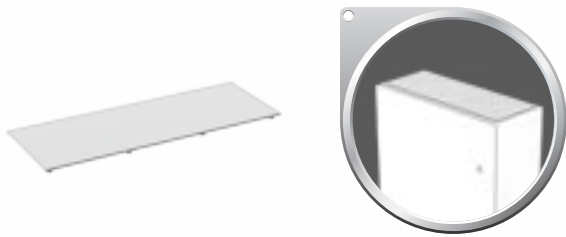


Code	Height	Width	Depth	Description	Weight
101110101	125	235	13,5	MOUNTING PLATE 190X320 #14 ZN	0,59
101110102	135	135	13,5	MOUNTING PLATE 200X200 #14 ZN	0,39
101110103	135	235	13,5	MOUNTING PLATE 200X300 #14 ZN	0,63

Code	Height	Width	Depth	Description	Weight
101110070	185	285	13,5	MOUNTING PLATE 250X350 #14 PT	0,99
101110071	235	135	13,5	MOUNTING PLATE 300X200 #14 PT	0,63
101110072	235	235	13,5	MOUNTING PLATE 300X300 #14 PT	1,02
101110073	255	125	13,5	MOUNTING PLATE 320X190 #14 PT	0,64
101110074	255	315	13,5	MOUNTING PLATE 320X380 #14 PT	1,44
101110075	285	135	13,5	MOUNTING PLATE 350X200 #14 PT	0,75
101110076	285	185	13,5	MOUNTING PLATE 350X250 #14 PT	0,99
101110077	315	255	13,5	MOUNTING PLATE 380X320 #14 PT	1,44
101110078	315	415	13,5	MOUNTING PLATE 380X480 #14 PT	2,25
101110079	335	235	13,5	MOUNTING PLATE 400X300 #14 PT	1,41
101110080	335	335	13,5	MOUNTING PLATE 400X400 #14 PT	1,95
101110081	335	435	13,5	MOUNTING PLATE 400X500 #14 PT	2,49
101110082	415	315	13,5	MOUNTING PLATE 480X380 #14 PT	2,25
101110083	415	535	13,5	MOUNTING PLATE 480X600 #14 PT	3,70
101110084	435	235	13,5	MOUNTING PLATE 500X300 #14 PT	1,81
101110085	435	335	13,5	MOUNTING PLATE 500X400 #14 PT	2,49
101110086	435	435	13,5	MOUNTING PLATE 500X500 #14 PT	3,18
101110087	535	435	13,5	MOUNTING PLATE 600X400 #14 PT	3,87
101110088	535	415	13,5	MOUNTING PLATE 600X480 #14 PT	3,70
101110089	535	435	13,5	MOUNTING PLATE 600X500 #14 PT	3,87
101110090	535	535	13,5	MOUNTING PLATE 600X600 #14 PT	4,71
101110091	695	415	13,5	MOUNTING PLATE 760X480 #14 PT	4,76
101110092	695	535	13,5	MOUNTING PLATE 760X600 #14 PT	6,05
101110093	735	435	13,5	MOUNTING PLATE 800X500 #14 PT	5,25
101110094	735	535	13,5	MOUNTING PLATE 800X600 #14 PT	6,39
101110095	885	535	13,5	MOUNTING PLATE 950X600 #14 PT	7,64
101110096	935	435	13,5	MOUNTING PLATE 1000X500 #14 PT	6,63
101110097	935	535	13,5	MOUNTING PLATE 1000X600 #14 PT	8,06
101110098	935	735	13,5	MOUNTING PLATE 1000X800 #14 PT	10,93
101110099	1135	695	13,5	MOUNTING PLATE 1200X760 #14 PT	12,51
101110100	1135	735	13,5	MOUNTING PLATE 1200X800 #14 PT	13,21

Code	Height	Width	Depth	Description	Weight
101110104	185	285	13,5	MOUNTING PLATE 250X350 #14 ZN	0,99
101110105	235	135	13,5	MOUNTING PLATE 300X200 #14 ZN	0,63
101110106	235	235	13,5	MOUNTING PLATE 300X300 #14 ZN	1,02
101110107	255	125	13,5	MOUNTING PLATE 320X190 #14 ZN	0,64
101110108	255	315	13,5	MOUNTING PLATE 320X380 #14 ZN	1,44
101110109	285	135	13,5	MOUNTING PLATE 350X200 #14 ZN	0,75
101110110	935	185	13,5	MOUNTING PLATE 350X250 #14 ZN	3,04
101110111	315	255	13,5	MOUNTING PLATE 380X320 #14 ZN	1,44
101110112	315	415	13,5	MOUNTING PLATE 380X480 #14 ZN	2,25
101110113	335	235	13,5	MOUNTING PLATE 400X300 #14 ZN	1,41
101110114	335	335	13,5	MOUNTING PLATE 400X400 #14 ZN	1,95
101110115	335	435	13,5	MOUNTING PLATE 400X500 #14 ZN	2,49
101110116	415	315	13,5	MOUNTING PLATE 480X380 #14 ZN	2,25
101110118	415	535	13,5	MOUNTING PLATE 480X600 #14 ZN	3,70
101110121	435	235	13,5	MOUNTING PLATE 500X300 #14 ZN	1,81
101110123	435	335	13,5	MOUNTING PLATE 500X400 #14 ZN	2,49
101110125	435	435	13,5	MOUNTING PLATE 500X500 #14 ZN	3,18
101110127	535	335	13,5	MOUNTING PLATE 600X400 #14 ZN	3,03
101110132	535	415	13,5	MOUNTING PLATE 600X480 #14 ZN	3,70
101110135	535	435	13,5	MOUNTING PLATE 600X500 #14 ZN	3,87
101110137	535	535	13,5	MOUNTING PLATE 600X600 #14 ZN	4,71
101110138	695	415	13,5	MOUNTING PLATE 760X480 #14 ZN	4,76
101110140	695	535	13,5	MOUNTING PLATE 760X600 #14 ZN	6,05
101110144	735	435	13,5	MOUNTING PLATE 800X500 #14 ZN	5,25
101110146	735	535	13,5	MOUNTING PLATE 800X600 #14 ZN	6,39
101110150	885	535	13,5	MOUNTING PLATE 950X600 #14 ZN	7,64
101110152	935	435	13,5	MOUNTING PLATE 1000X500 #14 ZN	6,63
101110154	935	535	13,5	MOUNTING PLATE 1000X600 #14 ZN	8,06
101110156	935	735	13,5	MOUNTING PLATE 1000X800 #14 ZN	10,93
101110157	1135	695	13,5	MOUNTING PLATE 1200X760 #14 ZN	12,51
101110158	1135	735	13,5	MOUNTING PLATE 1200X800 #14 ZN	13,21

Flange for Cable
Empalme



Code	Height	Depth	Description	Weight
101110240	300	100	FLANGE 300X100 #16 PT	0,65

Ceiling Shield
Techo Protector



Code	Height	Width	Depth	Description	Weight
101110117	50	200	210	CEILING SHIELD 190X140 #16 PT	1,32
101110119	50	210	190	CEILING SHIELD 200X120 #16 PT	1,28
101110120	50	210	270	CEILING SHIELD 200X200 #16 PT	1,60
101110122	50	210	220	CEILING SHIELD 200X150 #16 PT	1,40

Code	Height	Width	Depth	Description	Weight
101110124	50	260	210	CEILING SHIELD 250X140 #16 PT	1,56
101110126	50	310	270	CEILING SHIELD 300X200 #16 PT	2,07
101110128	50	310	320	CEILING SHIELD 300X250 #16 PT	2,33
101110129	50	330	210	CEILING SHIELD 320X140 #16 PT	1,84
101110130	50	330	240	CEILING SHIELD 320X170 #16 PT	2,00
101110131	50	330	290	CEILING SHIELD 320X220 #16 PT	2,27
101110133	50	360	210	CEILING SHIELD 350X140 #16 PT	1,96
101110134	50	390	340	CEILING SHIELD 380X170 #16 PT	2,88
101110136	50	390	290	CEILING SHIELD 380X220 #16 PT	2,57
101110139	50	410	270	CEILING SHIELD 400X200 #16 PT	2,54
101110141	50	410	320	CEILING SHIELD 400X250 #16 PT	2,86
101110142	50	490	240	CEILING SHIELD 480X170 #16 PT	2,70
101110143	50	490	290	CEILING SHIELD 480X220 #16 PT	3,07
101110145	50	510	270	CEILING SHIELD 500X200 #16 PT	3,01
101110147	50	510	320	CEILING SHIELD 500X250 #16 PT	3,39
101110148	50	610	240	CEILING SHIELD 600X170 #16 PT	3,22
101110149	50	610	270	CEILING SHIELD 600X200 #16 PT	3,49
101110151	50	610	290	CEILING SHIELD 600X220 #16 PT	3,66
101110153	50	610	320	CEILING SHIELD 600X250 #16 PT	3,92
101110155	50	610	420	CEILING SHIELD 600X350 #16 PT	4,79
101110159	50	770	290	CEILING SHIELD 760X220 #16 PT	4,45
101110161	50	770	420	CEILING SHIELD 760X350 #16 PT	5,83
101110162	50	810	320	CEILING SHIELD 800X250 #16 PT	4,98
101110164	50	810	370	CEILING SHIELD 800X300 #16 PT	5,53
101110166	50	810	420	CEILING SHIELD 800X350 #16 PT	6,09

Floor Base
Base Solera



Code	Height	Width	Depth	Description	Weight
101110167	100	190	140	FLOOR BASE 190 X 140 #14 PT	1,67
101110169	100	200	120	FLOOR BASE 200 X 120 #14 PT	1,62
101110171	100	200	200	FLOOR BASE 200 X 200 #14 PT	2,03
101110172	100	200	150	FLOOR BASE 200 X 150 #14 PT	1,77
101110174	100	250	140	FLOOR BASE 250 X 140 #14 PT	1,98

Code	Height	Width	Depth	Description	Weight
101110176	100	300	200	FLOOR BASE 300 X 200 #14 PT	2,54
101110178	100	300	250	FLOOR BASE 300 X 250 #14 PT	2,79
101110180	100	320	140	FLOOR BASE 320 X 140 #14 PT	2,33
101110182	100	320	170	FLOOR BASE 320 X 170 #14 PT	2,48
101110183	100	320	220	FLOOR BASE 320 X 220 #14 PT	2,74
101110185	100	350	140	FLOOR BASE 350 X 140 #14 PT	2,48
101110186	100	380	170	FLOOR BASE 380 X 170 #14 PT	2,79
101110188	100	380	220	FLOOR BASE 380 X 220 #14 PT	3,04
101110190	100	400	200	FLOOR BASE 400 X 200 #14 PT	3,04
101110191	100	400	250	FLOOR BASE 400 X 250 #14 PT	3,30
101110193	100	480	170	FLOOR BASE 480 X 170 #14 PT	3,30
101110195	100	480	220	FLOOR BASE 480 X 220 #14 PT	3,55
101110215	100	500	200	FLOOR BASE 500 X 200 #14 PT	3,55
101110216	100	500	250	FLOOR BASE 500 X 250 #14 PT	3,80
101110217	100	600	170	FLOOR BASE 600 X 170 #14 PT	3,90
101110218	100	600	200	FLOOR BASE 600 X 200 #14 PT	4,06
101110219	100	600	220	FLOOR BASE 600 X 220 #14 PT	4,16
101110220	100	600	250	FLOOR BASE 600 X 250 #14 PT	4,31
101110221	100	600	350	FLOOR BASE 600 X 350 #14 PT	4,82
101110222	100	760	220	FLOOR BASE 760 X 220 #14 PT	4,97
101110223	100	760	350	FLOOR BASE 760 X 350 #14 PT	5,63
101110224	100	800	250	FLOOR BASE 800 X 250 #14 PT	5,32
101110225	100	800	350	FLOOR BASE 800 X 350 #14 PT	5,83

Control Panel Premium
Cuadro Premium



Code	Height	Width	Depth	Description	Weight
101110228	610	600	250	CONTROLPANELPREMIUM670X600X250mm#16PT	19,20
101110229	810	600	250	CONTROLPANELPREMIUM870X600X250mm#16PT	25,50
101110230	1010	600	250	CONTROLPANELPREMIUM970X600X250mm#16PT	29,80
101110231	1210	600	250	CONTROLPANELPREMIUM1270X600X250mm#16PT	36,20

Closure Cover
Tapa Cierre



Code	Height	Width	Depth	Description	Weight
101110233	50	524	20	CLOSURE COVER 50 mm # 16 PT	0,64
101110234	150	524	20	CLOSURE COVER 150 mm # 16 PT	1,40
101110235	300	524	20	CLOSURE COVER 300 mm # 16 PT	2,53
101110236	450	524	20	CLOSURE COVER 450 mm # 16 PT	3,67

This image shows a full page of blank, lined paper. It features approximately 28 horizontal grey lines spaced evenly apart, typical of notebook paper. The lines extend across the entire width of the page, leaving small margins at the top and bottom. There are no vertical lines, text, or other markings present.



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