



THE SECRET BEHIND HIGH QUALITY CYBERTEAM® ALUMINIUM CABINETS







Project

A team of highly qualified designers will develop for you any cabinet to suit your individual needs or guidelines

Performance

The entire production process, from draft to the shipment of the finished products, takes place at the company's headquarters in Zamość

Trust

Years of experience in design and production have given Cyberteam Sp. z o. o.® the position of one of the leading manufacturers in the country



The main business line of Cyberteam Sp. z o. o.® is the production of aluminium outdoor cabinets. We offer telecommunication, control and server cabinets along with equipment necessary to maintain the required temperature inside the cabinet.

Our cabinets are designed for markets such as photovoltaic, renewable energies, telecommunications, traffic and railway infrastructure.

In addition to our catalogue projects, we specialise in solutions intended for specific needs of the customer. With Cyberteam Sp. z o. o.® you have a possibility of designing a cabinet according to the guidelines dictated by the investor, while maintaining the indicated Ingress Protection Rating (IP) and Impact Protection Rating (IK). We use materials such as aluminium and steel (regular, stainless and with Magnelis coating).



Laser burners

Laser technology is used to precisely cut a wide variety of components in metal. The unquestionable advantages of this method of metal processing are a perfect cut surface requiring no further processing, minimal material loss, narrow burning path, high cutting speed, and fully automated and repeatable production.

Bending



Salvagnini bending centre

We achieve the shapes and complex bends of the workpiece impossible to achieve on press brakes and bending machines using the Salvagnini P2 Lean bending centre. Curve bending, hinge bending, bending on all 4 sides, any number of bends on each side, stamping movements reducing the possibility of leaving marks on the sheet. Full automation of the entire machining process.

Bending



Press brakes

For precise bending, we use CNC press brakes from renowned manufacturers such as Safan, Darley, Vimercati and Salvagnini. The use of edge bending machines from well-established manufacturers guarantees the highest quality of plastic sheet metal processing. Machines with different press force from 40 - 100 tonnes and bending lengths up to 3100 mm

Punching



Punching machines

Sheet metal punching is carried out on Trumph machines with maximum flexibility. The selection of tools for each application is extremely straightforward; not only can we punch, but we can also emboss, punch vents, bend and thread holes.

Painting



Powder coating plant

All our products are protected by a paint coating. The powder coating process takes place in an automated cycle on two independent lines with a total length of 80 metres. Full automation of the process line and many years of experience using the latest technology guarantee the durability of the paint coating for a period of 25 years.

Sealing



Gasket dispenser

For all products such as cabinets, enclosures and other items that require airtightness, we employ a sealing method using a polyurethane poured gasket. This is a solution in which liquid sealant is applied to the area that needs to be tightened.



Cyberteam Sp z o.o.® is a manufacturing and office facility of more than 3,500 m2 with a machinery park of more than 30 CNC We are staffed with specialists in mechanics, IT, telecommunications and electronics. Our latest investments include two powder coating production lines, a Salvagnini bending centre for automatic sheet metal processing and a pouring machine for polyurethane seals. In this catalogue we present part of our machine park responsible for the production of aluminium cabinets.











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