



LIKO-S INDUSTRY

**STAINLESS STEEL FABRICATION
FOR CUSTOMERS WITH
THE MOST RIGOROUS STANDARDS**



We believe that it is best to be the best. Being the number one in our industry and offering our customers the highest quality services.

Our product portfolio, capacity for innovation, and technical knowledge have been continually expanding since 1992 and we keep pushing the boundaries day after day.

Dipl. Ing. Libor Musil
chairman of the board

A handwritten signature in black ink, appearing to read 'Libor Musil', written over the printed name and title.

01

VALUES

- › we believe it is best to be the best
- › we believe that details matter
- › we believe in individuality
- › we believe in the best quality of products and services
- › we believe in innovation
- › we believe in informal communication
- › we believe in growth and profit with joy

“Our company has grown into a prosperous firm by looking after these values day by day, for 25 years. And more years are ahead.”



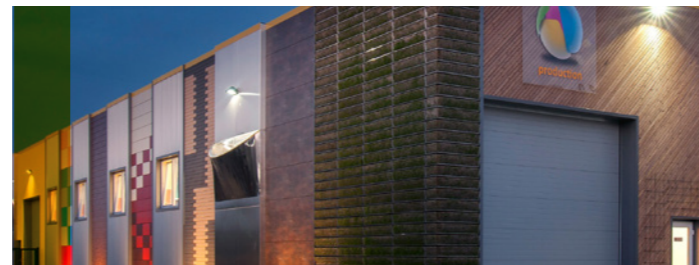
LIK0-S: FAMILY BUSINESS OF THE YEAR 2014

We are LIK0-S, a Czech family business established in 1992, and holder of the title Family Business 2014. We have branches in the Czech Republic, Slovakia and Hungary, as well as export partners in 16 countries around the world. We abide by a strong vision, company philosophy, and culture.

We operate in 3 divisions.

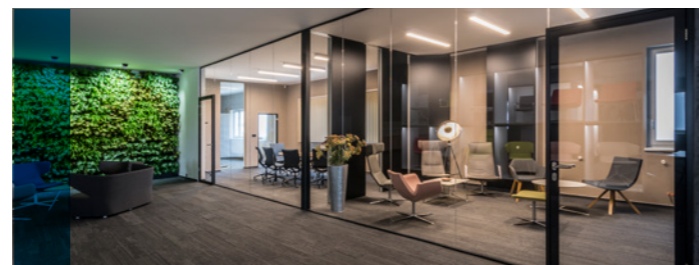
INDUSTRY

Our metalwork satisfies the needs of an entire range of industrial sectors. It specialises in a wide range of custom solutions and steel structures. We are experts, work diligently, and purchase only the best materials, from which we manufacture our products using the latest technology. We strive for customer satisfaction.



INTERIORS

We supply prefabricated systems for the creation of interior spaces in buildings – adjustable and movable partitions, inhall units®, acoustic ceilings, LIK0-Glass® laminated glass and SMART-i-WALL® interactive partitions. All of these systems are developed and manufactured by us.



ENERGY

This division builds administrative, logistical, and production facilities. Its scope also includes corporate headquarters for small and medium-sized businesses. For insulation, we use a revolutionary method developed in Canada – spray-on insulation.



OUR PRODUCTS SPEAK FOR THEMSELVES.

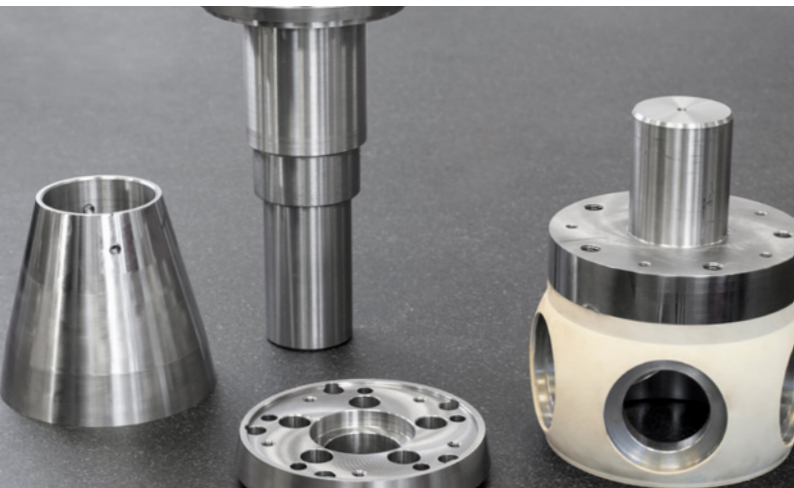
The products we deliver to our customers represent everything we do. This includes our expertise, experience with the production of various products and 25 years of operation on the market. Customers can be sure that our products will work. They can also rely on our professional service, which is an integral part of our production process.

02

QUALITY

Highest quality of products and services.

- › It is reflected in our communication with our customers and our commitment to fulfilling their needs.
- › We sell professional knowledge of our technicians and workers – craftsmen.
- › We use state-of-the-art technology and sophisticated tools.
- › We keep our production areas tidy and organised.



WE ARE EXPERTS.

Our production fulfils the demanding requirements for welding – we are certified in accordance with:

CSN EN ISO 14001-2016
CSN EN ISO 9001-2016
EN 1090-2
CSN EN 15085-2
CSN EN ISO 3834-2
PED Certification

We put **everything that is necessary** into our products. We are experts, work diligently, and purchase **only the best materials**, from which we manufacture our products using **the latest technology with an emphasis on generating repeat customers**.

Our **manufacturing is as efficient as possible**, which means we are able to offer **our customers better prices**.

Our **technological lines** require our welders to have the highest professional expertise. This relates **to product design**, the materials used, and the required certification and authorisations. We maintain our manufacturing premises well organized, an attitude we extend to the communication with our customers and the way we ascertain their requirements.

LIK0-STYLE

At the heart of **all our products** is craftsmanship. It is an art, which is in the **hands of our workers**. That is **LIK0-Style**. This belief is expressed through our own professional work clothing line, something that connects us all.



MACHINES AND TOOLS, ALL OF THESE ONLY WORK WHEN OPERATED BY PROFESSIONALS.

These hands are what transforms materials into final products. That is why we hold our employees in high esteem and value their loyalty. This respect leads to the high quality of our products and outstanding customer satisfaction.

03

TECHNOLOGY

Our advanced technological lines... require the latest know-how, and meet stringent certification processes. This is the only way we can satisfy the comprehensive requirements for the manufacture of welded structures.

Our production is characterised by diversity.



CNC BENDING MACHINE

Displacement of 320 tonnes, maximum bending length 4 metres, option to bend up to a thickness of 12 mm



WATER JET

Cutting up to a thickness of 200 mm, 45° 3D tilting head, 3 m x 2 m work desk.



GLASS BLASTING CHAMBER

Chamber dimensions 15 m x 6m, blasting medium Balotina at a fraction of 100–150 mic, resulting surface roughness Ra 1.4.



CNC LATHE

Orbital diameter above base: 820 mm, orbital diameter above transverse support: 530 mm, distance of points: 3,000 mm, maximum workpiece weight: 2,500 kg.



CNC MILLING MACHINE

Vertical machining centre, work range: X = 1,270 mm, Y = 610 mm, Z = 720 mm, maximum desk load: 1,200 kg.



CNC ROLLING MACHINE

Number of cylinders 4, maximum bending length 2,500 mm, minimum bending diameter 130 mm, maximum bending diameter 2,500 mm, maximum metal plate thickness 10 mm.



CNC LASER

Burning of stainless steel to a thickness of 6 mm, steel to thickness of 12 mm, fiber technology suitable for burning thin metal plates, work desk 4 m x 2 m.



MODERN TECHNOLOGIES AS A PREREQUISITE FOR MAINTAINING THE HIGHEST QUALITY.

The fundamental prerequisite for manufacturing of high quality products is material that is precisely and perfectly shaped, and worked. For dividing of surface materials, we use water jet pressure or laser. For shaping of sheet metal parts, we use state-of-the-art CNC bending machine. We work semi-finished products before welding on conventional or numerically controlled machines.

04

PRODUCTS

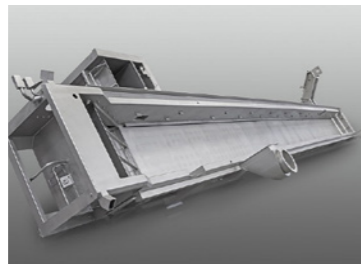
Our metalwork satisfies the needs of an entire range of industrial sectors. However, if you do not find your field on the list, please contact us.

We are happy to accept a new challenge.



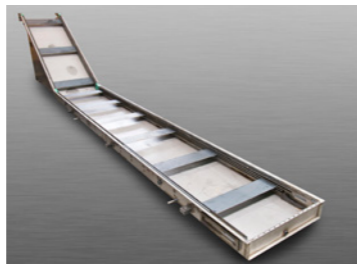
POWER INDUSTRY

We manufacture accessories for small water turbines – pipe coolers, piping systems and other elements.



FOOD INDUSTRY

Stainless steel products require a special surface finish, which we achieve by blasting. The visual quality of the products must be brilliant.



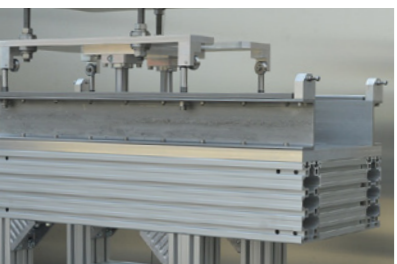
PROCESSING INDUSTRY

The machined parts that are often part of these technological lines are also provided on our own technologies. Technological lines are of larger dimensions.



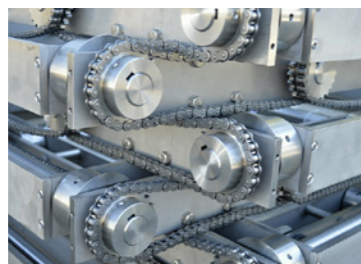
WASTE DISPOSAL

One of our longstanding satisfied customers from the waste disposal sector deals with by-products of oil and emulsion cleaning. Thanks to our CNC bending machine, perfect welding, PED tightness check, and a final surface treatment (pickling), we supply the customer with a pre-assembled unit.



NUCLEAR RESEARCH

Supplied assemblies must comply with strict standards, both in materials and in processing. Our equipment that we supply to nuclear power plants tests whether workers have been affected by radioactive elements and therefore the reliability of these facilities is tested several times.



PHARMACEUTICAL

We manufacture polished blades, containers and machine frames for the pharmaceutical industry.



WATER TREATMENT

We produce separate wastewater treatment units for our customer. In the production of these units, it is necessary to use another technology in our company and it is a CNC bending machine. In combination with pickling and final assembly, we deliver a semi-functional unit to the customer.



PAPERWORK

Yet another important customer of ours is a supplier to the paper industry. They put high emphasis on the execution of welds, final surface treatment (glass blasting) and the final assembly. In the end, we test the device together with the customer and if it meets their expectations, it is dismantled and transported to the final destination.



WE STRIVE TO MAXIMIZE EFFICIENCY AND PRODUCTIVITY.

We use the most advanced technologies and processes. Simultaneously, we utilize equipment with minimum operating costs while retaining the necessary production quality. On top of that, we are independent of suppliers. That is why we deliver our products on time.



www.liko-industry.com