



MECHANICAL DESIGN



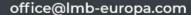
FLEXIBLE MANUFACTURING AND PROCESSING OF STEEL, METAL AND PLASTIC PARTS



WEB DEVELOPMENT









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About Lmb Europa

We are a small growing company and we fully understand the importance of long-term relationships between customers and us. We cannot survive alone in this environment. We are completely aware that only when our customers achieve their goal we can have the opportunities to succeed.

Our value identity

Leadership

Lmb Europa is certainly going in the direction of becoming a market leader with the products and services provided.

Responsibility

We take responsibility and take care of the customer. We are committed to focusing our activities on greater accountability, lower prices, higher quality, and a more sustainable approach. We are working with integrity and fulfill our promises.

Professionalism

We devotedly strive to be exceptional in everything we do. We strive to acquire modern knowledge in order to constantly improve professionalism and ability to apply it in the specific work process.

Commitment

In the constant search for values and ideas, we create a foundation of trust, loyalty and stable relationship with all our associates and partners.

Togetherness

Competing fairly, with the aim to win as a team united.

Gratitude and respect

According to everyone, we deal openly, honestly and with respect. We appreciate our employees, their way of thinking and their way of working. Our success is the result of a number of ideas from our employees. That's why we invest in the development of their knowledge and skills and provide them with a safe and pleasant working environment. Their dedication, coupled with a desire to conquer and a deep knowledge of the application, represent the greatest comparative advantage.

Imperative for our further development and success is the improvement of the existing products and services, winning the new ones and connecting with strategic partners in the world.

General manager Klaus Jentsch



Services

Mechanical design

Mechanical design is the process involving 3D CAD software which, with engineering expertise transform an idea from conception to design and finally to implementation. This activity is performed concurrently with 3D simulation, engineering processing, engineering design, control system design and our customers with a defined project management process. We have the knowledge and resources and are able to accomplish this service for our customers. Our team is able to guide the process until the final prototype is made, possibly including a small series of production.

Our main tool used in the mechanical design is (CAD) SolidWorks. But we are also able to use: AutoCAD, CATIA & Inventor, CAM -HYPERMILL, FEATURE CAM, and CIMCO.

Our research and design team has developed our sub-assembly products: welding houses and pinch clamps for the needs of our mother company "Lmb Soft", that we are very proud of.









Flexible manufacturing and processing of steel, metal and plastic parts

We use state-of-the-art CNC-controlled machines to produce individual workpieces and assemblies in compliance with drawing specifications. These may include the machining of cast parts or semi-finished products provided by customers. It goes without saying that we also manage material procurement and the organization of other processing steps, for example, surface and heat treatment.

We have the capability to process the following materials: steel/stainless steel, grey and nodular cast iron, bronze, copper, brass, aluminum, diverse alloys, and synthetic materials, such as PVC, ABS, PET, PP... We are equipped with machines for CNC milling, CNC Lathe, Auto Lathe, CNC plastic, laser cutting, carving, and thermal plastic forming.

Lmb Europa has documented, implemented and maintained a quality management system and is continually improving its effectiveness in accordance with the requirements of ISO 9001:2015 and EN ISO 13485:2016.















Web development

Having a website is only part of the battle. It needs to be professional. It needs to be modern. But most importantly, it needs to work.

Should you need a simple web presentation or a big web store, it is very important to make it attractive and functional.

Our web design & development team utilizes up-to-date coding practices with clean HTML5 and CSS3. We also use Vue.js for building user interfaces and powering sophisticated Single-Page Applications.

All of our applications are developed to look, and perform beautifully on every device your users are viewing it from. Smartphones, tablets, laptops or desktops.

You name it - we'll make it happen.

Technologies we use

Frontend:



















also Facbook API and Google Maps API

Backend:







PHP

MYSQL



Insights into production

All production stages are subjected to permanent quality controls throughout the production process. All test results are carefully documented and recorded. This ensures that all tests data can be tracked for certain years to come.



































Contact us

Let's work together

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