











## The best company of the sector

In the year 2020, Lazer Izmir is now one of the leading companies of the metal processing industry with its successful investments in proper machinery and equipment in accordance with technological developments and customer portfolio; providing CNC punch, CNC laser sheet metal cutting, CNC Press Brake bending, Cylinder, Guillotine, Sandblasting, Coating and Painting, TIG, and gas metal arc welding machine track; and cutting of HRP, DKP, stainless, galvanized sheet metal, black sheet metal and aluminum cutting; and products that are mounted. With the latest technology machine track used in production; the speed, precision and quality production required by today's conditions are provided and the machinery is being constantly improved in order to meet the changing demands of the developing market. As your solution partner, Lazer Izmir cares about your privacy and during the quality control process of the products, as well as using the quality system that was established within the company itself, Lazer Izmir also controls its own quality system by working together with third-party auditors who specialize in quality control. Due to the wide field of application, our company provides service in many industries; such as, machinery, vehicle-mounted equipment, electric panel, heavy equipment used in construction, generators, industrial kitchen, air conditioning, advertising, shelf, medical device manufacturing, industrial refrigerator manufacturing, air-conditioner, construction, lighting, and signboards. We are currently gaining further experience in many more sectors by expanding our field of application. Today, Lazer Izmir is processing 8000 tons of raw material per year in its facilities which take up 8000 m<sup>2</sup> in total, 4600 m<sup>2</sup> of which is closed.

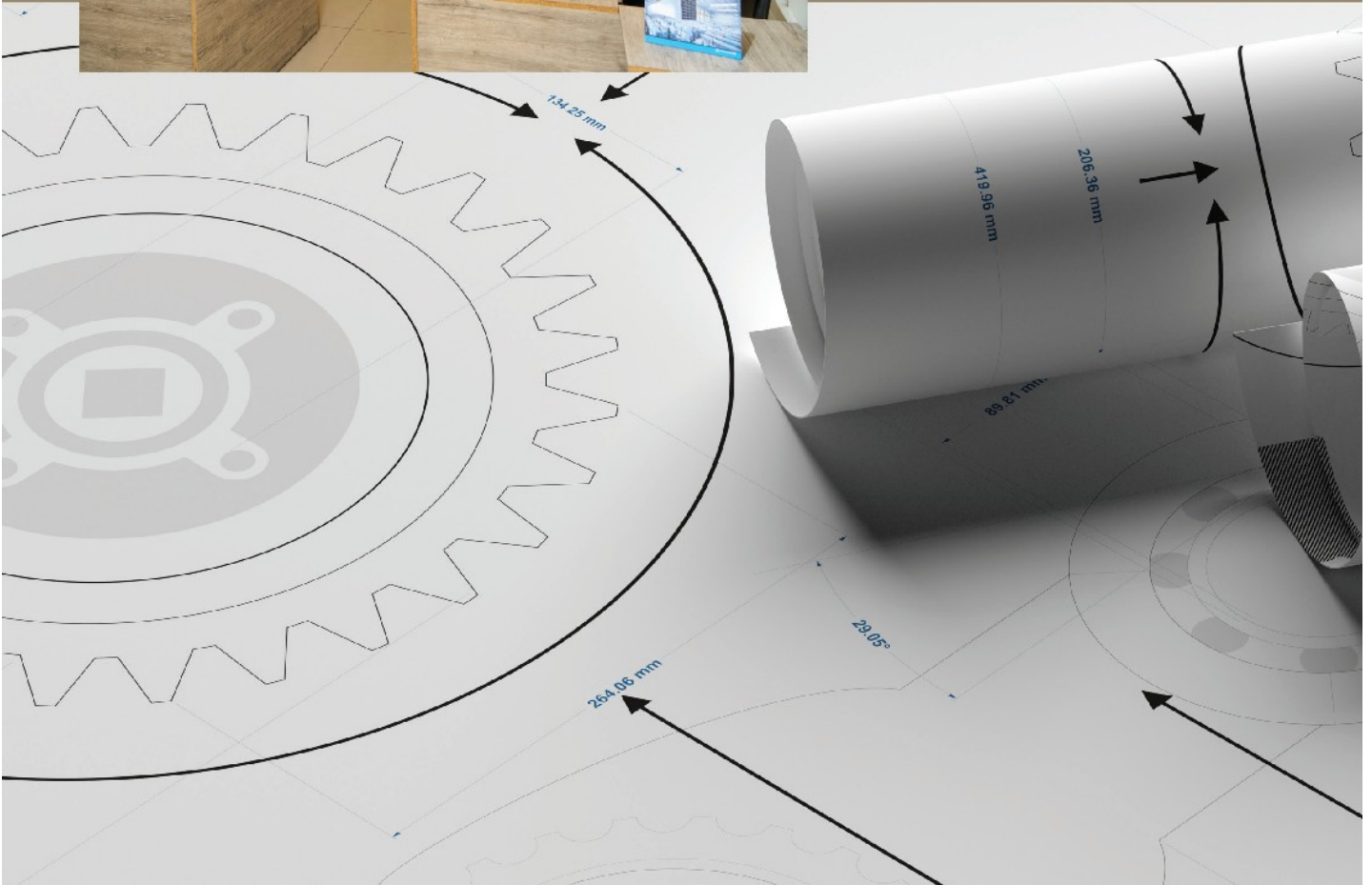




### 3 DIMENSIONAL DRAWING AND PROJECT DESIGN



Our project team, equipped with Autocad, Solidworks and Solidcam programs and advanced computer systems, is ready to provide all kinds of technical support for your existing or new projects. Your projects that have been submitted to our company for pricing or production are carefully controlled and evaluated. During this process, we take customer data privacy as our core principle.







## PUNCH PRESS

As a part of the 21st century technological advances, Punch (drilling) Machines are strengthened by CNC control, making it easier to give the sheet metal the desired shape thanks to the cutting tools.

Punch press is based on the punches found on the CNC punch bench for various purposes, performing various operations on sheet metal in a certain order. The sheet metal part is mobile while the mold part stays fixed. The piece of sheet metal moves on two axes (X,Y). The program, which is prepared and uploaded to the bench beforehand, determines which parts of the sheet metal will be processed by the molds.











## PRESS BRAKE

Lazer Izmir performs the most complex sheet metal bending works in CNC bending machines in the fastest way possible without errors.

Due to its advantages, such as speed and sheet metal back-gauge, our press brake bending machines are able to provide continuous bending. CNC bending machines allow you to enter the measurements of the materials to be bent into the machine. After determining the material type in CNC bending machines, the required strokes and molds and their compatibility with the material, the required backgauge angles, bending angles and rows are automatically calculated by the panel.

Thanks to the simulation technique used in our company, even the most complex bending processes can be performed very quickly without errors.

[www.lazerizmir.com.tr](http://www.lazerizmir.com.tr)







# We only want the best for you,,

With its technological facilities  
and production  
quality control processes,  
Lazer Izmir only wants  
the best for you  
in metalworking











**TruLaser 3030**

## LASER CUTTING

Laser Cutting is a cutting technology which is preferred for cutting iron, bimetal, aluminium, stainless and metal materials and it is often used for industrial production.

[www.lazerizmir.com.tr](http://www.lazerizmir.com.tr)









## WELDING & ASSEMBLY

Besides cutting and bending, Lazer İzmir provides required welding and assemblage services for your projects with the same quality of elaboration and precision.







# What can we do for you?

*From projects to assembly, Lazer İzmir is always there for you with its modern equipment and experienced staff.*



TRUMPF

1500x3000 6kw Carbon laser cutting machine



DURMAZLAR

2000x4000 6kw fiber laser cutting machine



PUNCH 1250x2500



WELDING



CYLINDER



PRESS BRAKE

8 machines, different force and size



GRINDING



SANDBLASTING



# we only want the best for you

Ege Serbest Bölge Zafer SB Mahallesi Ayhan Sk. No: 15 Gaziemir-İzmir

+90 232 502 72 23 • info@lazerizmir.com.tr

www.lazerizmir.com.tr



## LAZER İZMİR

LAZER

LAZER