



2D i 3D laser cutting

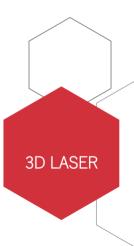
Range of services:

- machining of profiles Ø12-250 mm
- rod weight up to 40 kg / m
- loading length 6.5 m
- unloading length 4.5 m
- 3 kW fiber laser source
- materials: carbon steel, stainless steel, aluminium, copper, brass

Metal sheets parameters

- carbon steel up to 20 mm thickness
- stainless steel up to 15 mm thickness
- aluminium up to 10mm thickness
- max sheet size 4000 x 2000mm

# 2D i 3D laser cutting



# Numerical metal sheet bending

Press brake parameters:

- wide spectrum and multiplicity of pieces geometry
- max bending length 4000mm
- max down stroke force 300 T

#### Welding and brazing

Methods MIG / MAG / TIG

Welding with a welding robot Working area 4x2x2 meters

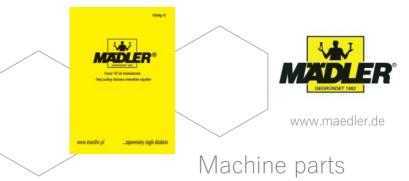
Manual welding methods Experienced and certified welders according to EN ISO 9606-1: 2014-02

#### Powder coating

Parameters:

- stove inner dimensions 1600 x 2000 x 7300 depth
- modern two-station pass-through cabin, dimensions: 3300 x 2000 x 1600 depth,
- inside width and height of the door:1600 x 2000
- pressure washing pass-through station, working dimensions: 1800 x 2000 x 7500 depth
- upper transportation system
- passivation by pressure washing
- phosphate coating





We are the sole agent and exclusive distributor of German company MÄDLER in Poland on polish market (since 1999). The offer comprises combined over 26 000 elements: standardized parts of machines, drive transmission elements, steering and pneumatic elements.



# Special projects

- team work of experienced engineers, programmers, logistic and production workers
- design in 3D software and drawing management in PDM
- data management and optimization in EPR system
- reliable and adequate machines
- extensive production area
- certificated by ISO9001- 2015
- some products are proved by TÜV
- experience in international projects
- customisation and individual approach to any implementation

# Selected products



### Production facility

Plant in Mielec in Special Economic Zone Euro-park Mielec, Area 8000  $\mbox{m}^2$ 



Wojska Polska street 3, 39-300 Mielec

#### Certificates



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Lieunce Inchiler			Manufec.	turing Plant	
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Project sumber	Our referen		The own	of al validity	
296338305/2019	84930115		from 2818-08-29 to 2022-08-28		
dcope of evoluation	N: 2003		Contiller	lon program PGWU-3	
Certified Product (Product Alex	Hisation)				
Pallets for lives					
Nate	Pallet UP1	Pallet UP2UP2 +		Pallet UP7	
Article No.:	8185-1	9155-20		0185-7	
Dimensions L x W x H (met)	2383x1248x2214 2383x12		1002216 23830124002216		
Maximum last (kg)	1008	1800		1000	
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