


NEW
3D LASER



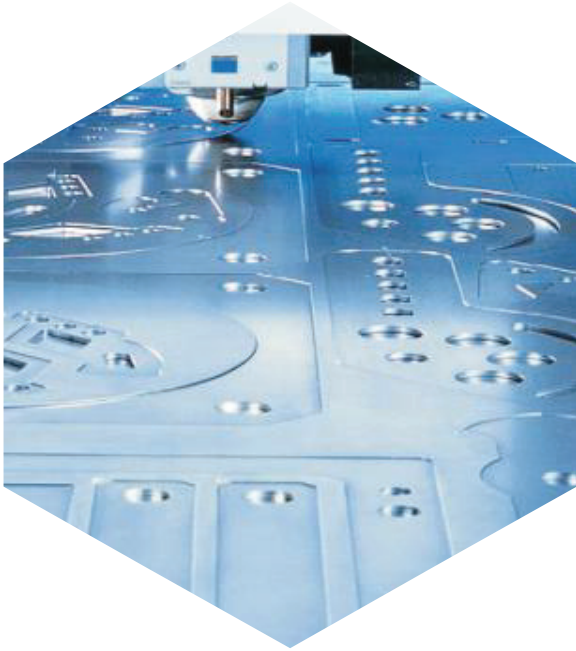
Katalog 42



MADLER[®]
GEGRÜNDET 1862
Ponad 135 lat doświadczenia
Twój zaufany dostawca elementów napędów



alpha
TECHNOLOGY



2D i 3D laser cutting

Range of services:

- machining of profiles $\varnothing 12-250$ 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

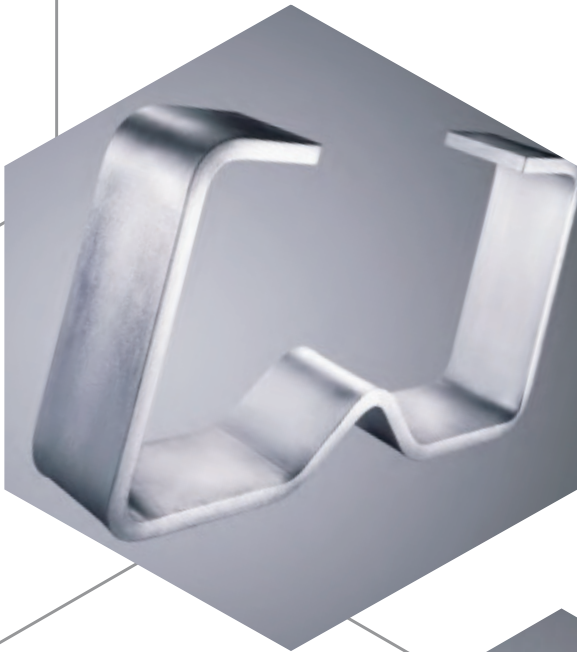
**NEW
3D LASER**

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

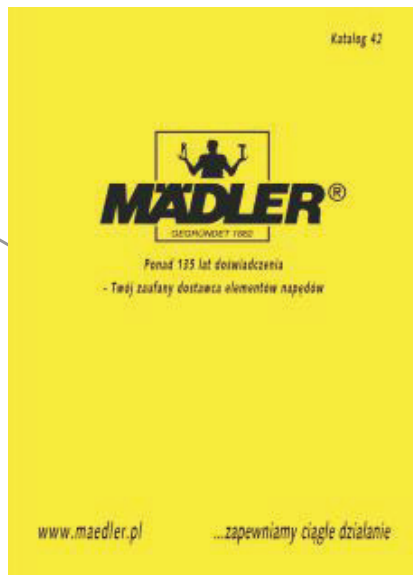


Powder coating

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

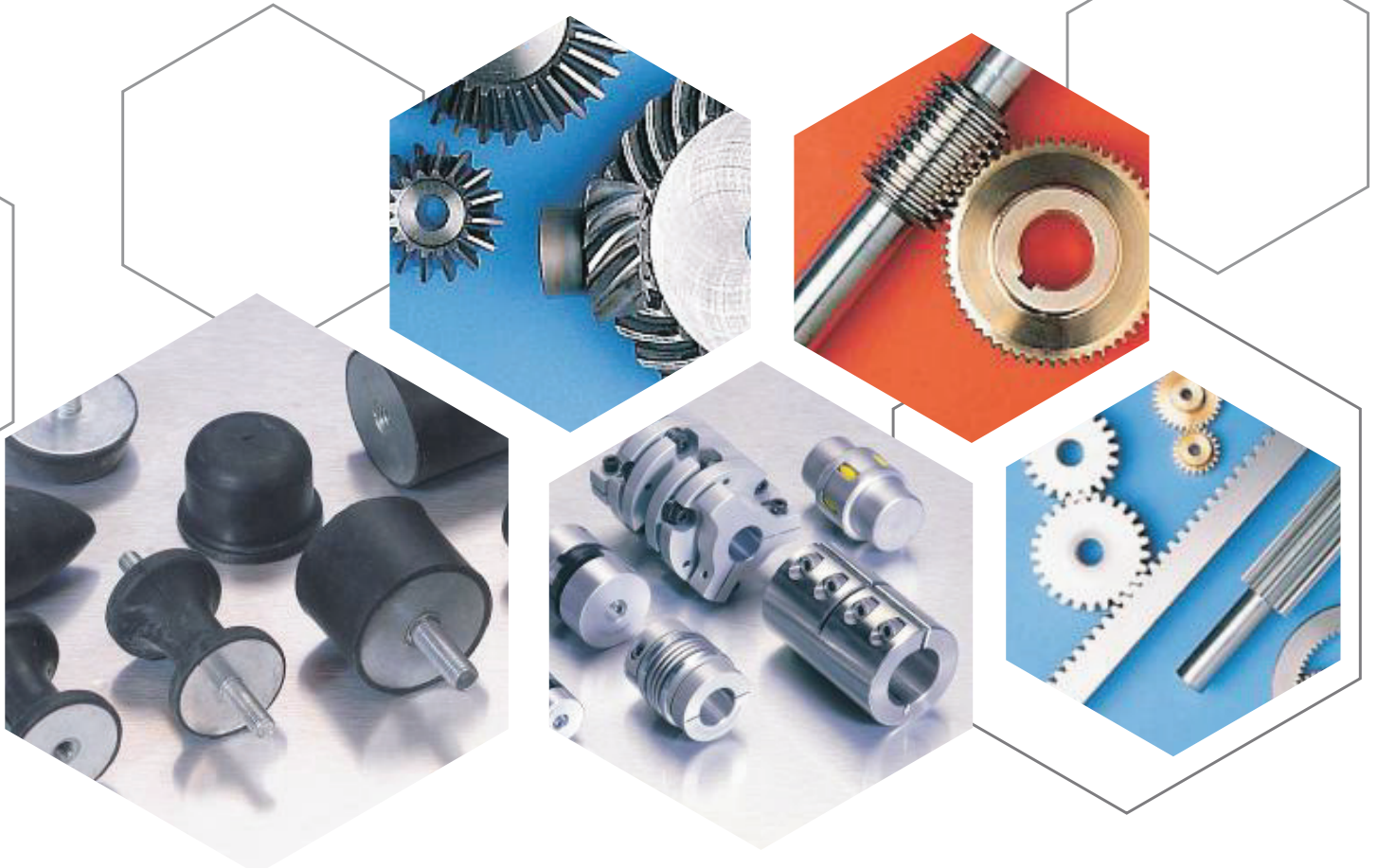




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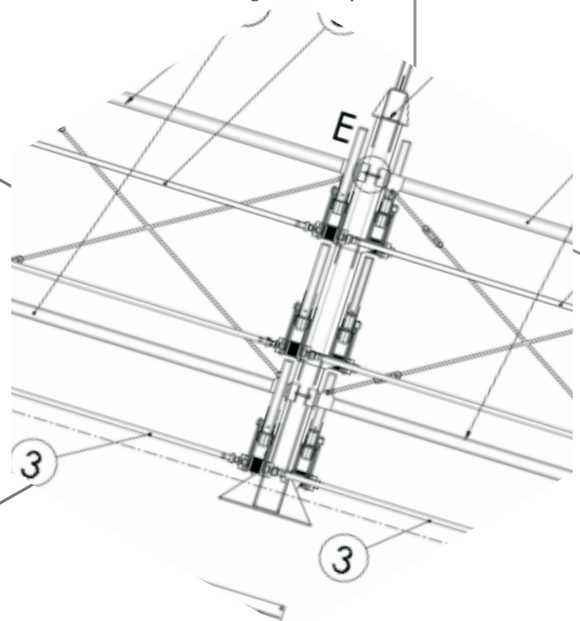
Machine parts

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

- manurack pallets
- pallets for tires
- containers LID
- tilting containers
- containers GO
- containers Stock
- sweepers
- dozer blades
- sand blasters
- platforms
- other



Production facility

Plant in Mielec in Special Economic Zone Euro-park Mielec,
Area 8000 m²



Wojska Polska street 3, 39-300 Mielec

Certificates

CERTYFIKAT
nr: TM 4280994-001

Właściciel/Arzytel
Alpha Technology Sp. z o.o. Sp. k.
ul. Balicka 182
30-149 Kraków
Polska

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Polska

Numer projektu: 260335022019
Adres zamawianca: 8438115
Termin ważności certyfikatu: od 25.08.2019 do 25.08.2022

Podstawa oceny: PN-EN 13626:2005
Program certyfikacji: POWU-1

Dziki certyfikowanego wyrobu / typ lub oznaczenie (identyfikacja strukturalna)

Wariant	Paleta UP1	Paleta UP2/UP2.1	Paleta UP7
Nr art.	0185-1	0185-2/2.1	0185-7
Wymiary (L x W x H) [mm]	2383x1249x2214	2383x1249x2214	2383x1249x2214
Maksymalna masa [kg]	1000	1000	1000
Wysokość (złożona/rozłożona)	420	420	420
Główny materiał	stal malowana proszkowo, siatka druciana – podstawa UP2.1		

Wizualizacja:

TÜV Rheinland Polska Sp. z o.o.
ul. 17 Syczyna 56,
02-146 Warszawa, Polska
Tel.: (+48 22) 846 79 99
Tel.: (+48 22) 960 37 42
e-mail: pom@tuv.com

Warszawa, 30.08.2019

Johnnie Cash/Janusz Wójcik
Tomasz Markczak
Tomasz Markczak

CERTIFICATE
No.: TM 5200994-001

Licence holder
Alpha Technology Sp. z o.o. Sp. k.
ul. Balicka 182
30-149 Kraków
Poland

Manufacturing Plant
Alpha Technology Sp. z o.o. Sp. k.
branch in Melec:
ul. Wajpka Polskaego 3,
38-300 Melec,
Poland

Project number: 26033502019
Our reference: 8438115
The period of validity: from 2019-08-29 to 2022-08-28

Scope of evaluation: EN13626:2003
Certification program: POWU-3

Certified Product (Product identification)

Article Name	Paleta UP1	Paleta UP2/UP2.1	Paleta UP7
Name	0185-1	0185-2/2.1	0185-7
Article No.	0185-1	0185-2/2.1	0185-7
Dimensions L x W x H [mm]	2383x1249x2214	2383x1249x2214	2383x1249x2214
Maximum load [kg]	1000	1000	1000
Stacking (unfolded/folded)	420	420	420
Main material	powder-coated steel, wire mesh – UP2.1 base		

Wizualizacja:

TÜV Rheinland Polska Sp. z o.o.
ul. 17 Syczyna 56,
02-146 Warszawa, Polska
Tel.: (+48 22) 846 79 99
Tel.: (+48 22) 960 37 42
e-mail: pom@tuv.com

Warszawa, 2019-08-29

Product Certification Body
Tomasz Markczak
Tomasz Markczak

TÜV Rheinland CERTIFIED
Safety
Regulate
Production
Surveillance

TÜVRheinland®
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bsi.
Certificate of Registration

QUALITY MANAGEMENT SYSTEM - ISO 9001:2015

This is to certify that:
ALPHA Technology Sp. z o.o. Sp.K.
ul. Balicka 182
Kraków
30-149
Poland

Holds Certificate No: **FM 618370**
and operates a Quality Management System which complies with the requirements of ISO 9001:2015 for the following scope:
Design, production and sale of tools, metal constructions, cleaning appliances and specialised vehicles, laser processing of details, goods of plastic, air fasteners and haberdashery, plastically and galvanized workpieces.

Andrew Leunn
For and on behalf of BSI: Andrew Leunn, EMEA Systems Certification Director

Original Registration Date: 2002-09-03
Latest Revision Date: 2018-07-10
Effective Date: 2017-09-01
Expiry Date: 2020-09-01

Page: 1 of 2
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Environmental Management System EN ISO 14001 during implementation

Software



- 2D i 3D laser cutting
- numerical metal sheet bending
- welding and brazing
- powder coating
- special projects
- MÄDLER machine parts
- metal treatment – other services



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