



Your partner for assemblies



AL-PRO Gerd Böhm GmbH
Anna-Vandenhoeck-Ring 11a
37081 Göttingen
Germany

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AL-PRO Gerd Böhm GmbH



Who we are



Our Goal



Our Services



Quality



Benefits



Who we are

- AL-PRO -> The *AL*ternative *PRO*duction



Your outsourcing-partner with focus on assembly in the clean room and electromechanical assemblies

- Founded in 2004
- Founder and Managing Director: Gerd Böhm
- Employees: 45
- Certified according DIN EN ISO 9001:2015
- Certified clean rooms according DIN EN ISO 14644:2015 Class 7

ZERTIFIKAT ◆ CERTIFICATE ◆ CERTIFICADO ◆ CERTIFICAT



Industrie Service

BESCHEINIGUNG

Die TÜV SÜD Industrie Service GmbH bescheinigt hiermit die Übereinstimmung der Luftreinheit der reinraumtechnischen Anlage mit den Anforderungen aus der DIN EN ISO 14644:2015 Teil 1 und der VDI 2083, in der Betriebsart „Leerlauf“, für folgende Räume der AL-PRO Gerd Böhm GmbH, Anna-Vandenhoeck-Ring 11 A in 37081 Göttingen:

Raumbezeichnung	Reinheitsklasse „at rest“ gemäß DIN EN ISO 14644-1
BMF Reinraum Personalschleuse	7
BMF Reinraum Materialschleuse	7(*)
BMF Reinraum	7
SPETEC Reinraum Personalschleuse	7
SPETEC Reinraum Materialschleuse	7
SPETEC Reinraum	7

(*) Reinheitsklasse wurde ohne aktive Raumbelüftung erreicht aufgrund Überströmleitung.

Die Durchführung der Prüfung und Zertifizierung erfolgte durch die TÜV SÜD Industrie Service GmbH.

Zertifikat-Nr.: 3616534
Bericht-Nr.: 3616534-00
Gültigkeit bis: April 2023



Dipl.-Ing. Walter Ritz

Berlin, 03.05.2022
TÜV SÜD Industrie Service GmbH
Wittestraße 30, Haus L
13509 Berlin



ZERTIFIKAT ◆ CERTIFICATE ◆ CERTIFICADO ◆ CERTIFICAT



CERTIFICATE

Management system as per
DIN EN ISO 9001 : 2015

In accordance with TÜV NORD CERT procedures, it is hereby certified that

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applies a management system in line with the above standard for the following scope

Contract manufacturing of assembly units under clean room conditions, electromechanical component assembly, fabrication of wire harnesses, product packaging and labelling, die cutting of laboratory filter paper and contract filling for biotechnology, prototype assembly.

Certificate Registration No. 44 100 200556
Audit Report No. 3526 6161

Valid from 2020-07-14
Valid until 2023-07-13
Initial certification 2020


Certification Body
at TÜV NORD CERT GmbH

Essen, 2020-07-14

This certification was conducted in accordance with the TÜV NORD CERT auditing and certification procedures and is subject to regular surveillance audits.
Validity can be verified at <https://www.tuev-nord.de/de/unternehmen/zertifizierung/zertifikatsdatenbank>.

TÜV NORD CERT GmbH
Langemarckstraße 20
45141 Essen
www.tuev-nord-cert.com




DIN EN ISO 9001
D-2M-1207-01-00



Who we are



Our Customers mainly operate in the following business segments:



Biotechnology



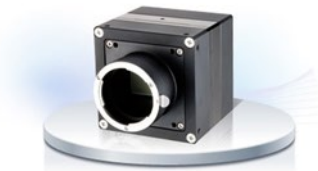
Laser Technology



Automation/ Flow measurement



Climate Technology



Optical Industry



Academic teaching materials



Laboratory Equipment



Our Goal



*Your Workflow is disturbed by preassemblies
and unplanned distribution processes?*

You want to organize your internal production processes more efficiently...

You want to focus on your core competence...

You want to increase your added value...

...we would like to support you in the pursuit of *your goals!*

!

Contract Manufacturing: AL-PRO produces complete modules or sub-assemblies

Material Management: Issue of components or procurement of components by AL-PRO



Services



- Assembly in the clean room (according to ISO 14644-1)
- Contract filling (in a controlled environment)
- Electromechanical assemblies /Cable assemblies
- PCB assembly (THT)
- Gluing work/Bonding work
- Punching of paper and glas fiber filters
- Packaging and labelling (e.g. spare parts and spare part sets)





Services



*Our efforts focus on an integrated collaboration
- from prototyping to production*

- Support of development work
- Prototype manufacturing
- Production of both small-sized series and high product volumes

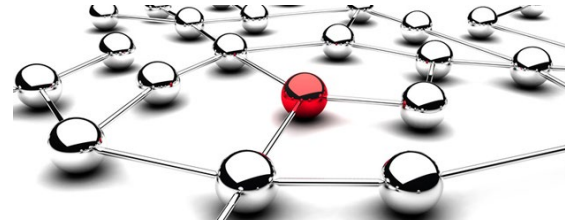




Services



- *Our network*



- a result of 20 years experience!

- Due to our cooperation with leading partners in several business areas, our portfolio includes services of the entire value chain
- This enables us to develop flexible and individual solutions with our customers
- *AL-PRO* ➤ Project responsibility, Coordination, Operative realisation
- *Business Partners* ➤ Tool construction, CNC machining processes, surface treatment and surface finish



Quality



Quality only arises from precise work and adequate production possibilities!

- Qualified personnel
- Quality assurance
 - Clean room: hygiene monitoring and trending
 - Contract Filling: Endotoxin tests (by external Lab) / Filtration test
 - cable assemblies: 100% quality check
 - hose set production: 100% leakage test
 - additional ultrasonic cleaning of sensitive components
- Transparency
 - Batch tracking
 - Documentation



Quality



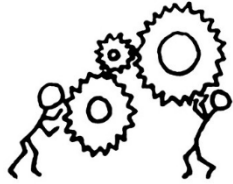
Production areas:

- *Cleanroom Production 100 m² ISO 8/GMP Class D*
 - *New Cleanroom ISO7 (additional 100 m²) will be finished in September 2021*
- *Contract Filling 50 m² (controlled zone)*
- *Production areas for filtration equipment*
- *ESD-Production (electromechanical production)*





Benefits



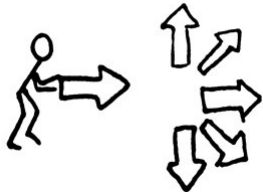
Increase Productivity

- Process-orientated production
- Shortening of the value chain



Reduce costs

- Streamlining of internal processes
- Minimization of process times



Expansion of core competence

- Bundling of resources to strengthen your own core business



Quality and Reliability

- Optimization of the own performance due to a reliable supplier and constant top quality



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