

Solutions for Diagnostics

Your Partner for Custom Laboratory & Point-of-Care Solutions

As a trusted **CDMO partner**, Röchling Medical goes beyond manufacturing. We combine design, engineering, and production to deliver customized diagnostic consumables and complete systems – from concept to finished product, manufactured **under GMP cleanroom conditions**. In addition to our standard range of diagnostic containers, **we focus on tailored solutions that meet the specific needs of our customers.**

Laboratory Diagnostics

We support in-vitro diagnostics with customized system consumables for the diagnosis, prevention, and therapy of diseases.

- Containers and consumables for diagnostic instruments: bottles, vials, cartridges, pipette tips, microwell plates, PCR plates, cuvettes
- Multi-component container systems and cartridges for diagnostic analyzers
- Container capacities from 1ml to 10l
- Pre-assembled solutions incl. closures, adapters, and other functional components



Mastering Complex Functional Designs

From complex geometries to modular systems and multiple functional components: we make demanding designs manufacturable.

- Optimal choice of manufacturing technology for each component to maximize quality and efficiency
- Precision mold design to achieve tight tolerances and consistent performance
- Digital product labelling (e.g. RFID-chip integration, barcode application)



Manufacturing Locations:

Brensbach (Germany) | Neuhaus (Germany) | Waldachtal (Germany)

Point-of-Care Diagnostics

We partner with customers to bring diagnostics closer to the patient.

- Solutions for near-patient testing, rapid diagnostics, and self-testing kits
- Custom solutions tailored to specific requirements and user-friendly design
- Assembly, kitting, and RTU packaging for complete, ready-to-use diagnostic sets

Technologies & Expertise

We combine advanced manufacturing with automation and development expertise to meet your specific needs:

- Injection Molding
- Injection Blow Molding
- Extrusion Blow Molding (including multilayer)
- Advanced automation for high-volume production
- In-house tooling, mold design, and assembly expertise
- In-line inspection, leakage testing, and optional sterilization
- GMP Class C+D, ISO 7/8 cleanroom production and packaging
- Certified according to DIN ISO 13485 and ISO 15378

End-to-End CDMO Partner

From the initial idea to the final product, Röchling Medical offers all services under one roof:



This makes us the partner of choice for customers seeking **complete, customized diagnostic solutions from a single source.**

Contact Us

For more information or to discuss your individual diagnostic solution:
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Röchling Medical.
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