

## WE BRING PLASTICS TO LIFE

Founded in 1946 we are an experienced expert for clean room production and a development partner for product solutions based on plastics. We have particularly specialized in development, design, moldmaking, injection molding and blow molding and offer a wide range of assembly, refinement, and logistics services. We are passionate about maximum precision in clean room plastics processing and in-house moldmaking.

- Uncompromising quality
- Globally active family-run company
- Additive manufacturing and prototype development
- Production capacities for several million parts and systems every year
- Experience and clear focus on clean room production (ISO 7)
- Certifications: ISO 13485, 9001, 15378, 50001
- In-house tool construction & maintenance: flexible, fast, high availability
- Injection molding, extrusion blow molding, assembly, packaging, and sterilization: **all-in-one by Wirthwein Medical**



## YOUR PROJECT WITH WIRTHWEIN MEDICAL

Do you wish to make an inquiry or would you like to talk to a competent contact person with industry experience for specific projects? Then please get in touch with us. We will gladly advise you.

Please make use of the contact form on our website, write us an e-mail or just call us.

Phone +49 6151 919-340  
info@wirthwein-medical.com  
www.wirthwein-medical.com/en/solutions

Wirthwein Medical GmbH & Co. KG  
Bahnhofstraße 80  
64367 Mühlthal/Nieder-Ramstadt  
Germany

Phone +49 6151 919-0  
Fax +49 6151 919-919  
info@wirthwein-medical.com  
www.wirthwein-medical.com

# WIRTHWEIN MEDICAL

Forming Innovation.



## THE PURE **FORM** FOR MEDICAL, DIAGNOSTICS, AND PHARMACEUTICS



## YOUR PARTNER FOR PLASTIC SYSTEMS AND COMPLETE SOLUTIONS

### ALL IN ONE BY WIRTHWEIN

As a system supplier of highly complex plastic components, assemblies, and packaging material we meet the specific demands on the medical technology, diagnostics, and pharmaceuticals industries.

#### PRODUCT EXAMPLES:

##### MEDICAL TECHNOLOGY

- Micro molded parts made of thermoplastic materials
- Tubes and flanges for hemodialysis
- Systems for ophthalmological applications

##### DIAGNOSTICS

- Diagnostics systems for automated blood analysis
- PCR diagnostics (e. g. tubes & stripes)
- Laboratory diagnostics (e. g. petri dishes)
- Systems for DNA analysis & DNA duplication

##### PHARMACEUTICAL INDUSTRY

- Rapid test devices (e. g. for ATP measurements)
- Dosing and closure systems
- Plastic bottles for drugs and sensitive active ingredients
- Primary packaging for maximum patient safety

### CUSTOMIZED PACKAGING SOLUTIONS MADE OF PLASTICS

We provide you with high-quality and economic primary and secondary packaging for a variety of applications in the diagnostics, medical technology, cosmetics, pharmaceuticals, and food industries:

- Closures and covers
- Bottles
- Containers and cans
- Application systems and mixing systems

*We are Wirthwein*

- 330** EMPLOYEES
- 100** INJECTION MOLDING MACHINES
- 70** YEARS OF EXPERIENCE AND KNOW-HOW
- 20** ASSEMBLY MACHINES
- 15** EXTRUSION BLOW MACHINES
- 3** LOCATIONS
- 1** PARTNER & SYSTEM SUPPLIER

ANNUAL PRODUCTION VOLUME OF

# 1 Billion

PLASTICS SYSTEMS

