We are EndoLab®

- Independent
- ISO 17025 certified
- More than 20 years experience
- Active in more than 30 countries

Contact us

Phone
+49 (0)8031 - 23 13 23 0
Fax
+49 (0)8031 - 23 13 23 800
Mail
mail@endolab.org
Internet
www.endolab.org

EndoLab®
Mechanical Engineering GmbH
Ahornweg 8
83083 Riedering
Germany
Hip: 80+ wear test stations and 30+ servo-hydraulic test frames
Knee: 20+ wear test stations, knee constraint evaluation, patella wear analysis, contact pressure assessment
Spine: 80+ spinal disc wear test stations and 30+ servo-hydraulic test frames, nucleus and extra-discal implant wear and fatigue evaluation
Shoulder: Wear and fatigue analysis, glenoid loosening test frame
Finger: Wear and fatigue test stations
Osteosynthesis: Wear, fatigue and corrosion testing, screw pull-out and driving torque test frames
Corrosion: Potentiostatic and potentiodynamic corrosion analysis, fretting assessment
Pen injectors: Dose accuracy analysis, dialing torque, static and fatigue tests
Artificial implant: Wear and fatigue test stations
OR Surgical Accessories and Packaging: Leakage and burst analysis
Vascular: 10+ dynamic fatigue testers, static testing, multi-axial loading systems, anatomical/simulated use test frames
Materials & Coatings: Static and fatigue testing, abrasion assessment, porosity and thickness analysis software
Biolab: for TEMPs
Finite Element Analysis

EndoLab® hosts the latest test methods and analysis tools in our 12,000 sq. ft. facility. Our extensive testing expertise covers the tribological field (static/dynamic testing, wear and particle analysis), all aspects of mechanical performance evaluation, and extends to soft tissue characterization.

EndoLab® is a certified testing laboratory (ISO 17025) that specializes in both standardized and customized test setups. Over 200 medical companies, located worldwide, benefit continuously from our 20+ years of implant testing experience.

EndoLab® GmbH is one of the leading companies in international implant testing. We offer a range of technological services to the international market for development, certification and marketing of medical products (both CE and FDA certification).

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