



Transforming Industry with Innovation

We integrate state-of-the-art medical robotics design and manufacturing techniques to deliver superior quality and performance. Our commitment to innovation enables industries to enhance productivity and embrace the future of technology-driven solutions.

Who We Are

We are pioneers in the design and manufacturing of advanced robotics, navigation, and imaging products for the medical device industry.

With over **400 years** of industry experience, our expert teams combine engineering, quality, regulatory, and manufacturing services to deliver customized product solutions within an ISO 13485:2016 certified QMS.

Partner with KCL to transform your manufacturing processes and embrace the **future of innovation**.

Why Choose Us



Deep Industry Experience

Delivering customized solutions tailored to your needs across all engineering disciplines



Cutting-Edge Technology

Continuously innovating robotics and precision manufacturing solutions keep you ahead



Rapid Value Creation

Efficient solutions that deliver immediate results and maximize your ROI

Our Services

Research & Development

- Concept Development
- Electromechanical Design
- Software Development
- Cybersecurity Compliance

Testing Services

- Product Performance Testing
- Test Method Validation
- Reliability Testing
- Statistical Justification

Manufacturing

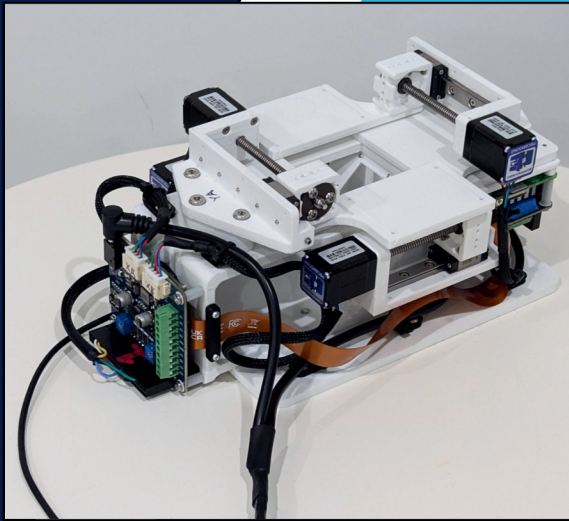
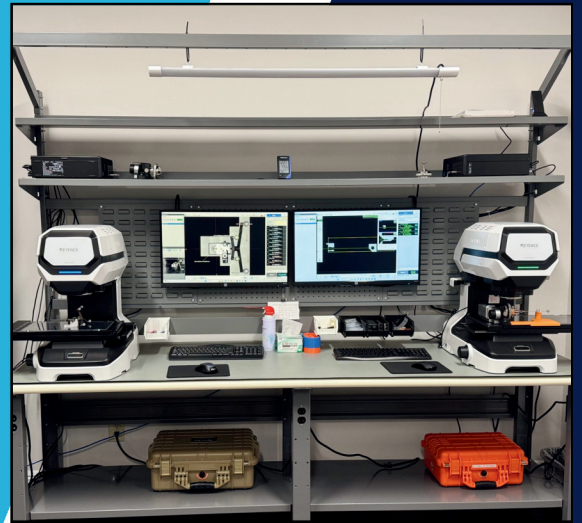
- Supply Chain Management
- Custom Component Fabrication
- Electromechanical Assembly
- Robust Inspection Services

Regulatory Compliance

- ISO 14971 | IEC 60601
- Regulatory Pathway Planning
- Commercialization Support
- FDA Submission

Affiliations





Notable Clients



Contact Us



www.kcl-robotics.com



www.kcl-manufacturing.com