SERVICES

Measured Right the First Time, On-Time

Q-PLUS Labs offers a wide variety of dimensional inspection, engineering, and quality-related services. Providing premium service without premium cost is our main objective. Regard us as an extension of your own company. We understand that small mistakes can lead to big problems, so we pay special attention to the little details. We pride ourselves in applying the required discipline to accurately report all data gathered, going beyond our customers' expectations, and offering alternative, cost-effective, and value-added suggestions.

Our expansive environmentally controlled laboratories are amply equipped to handle virtually any dimensional measurement or inspection need big or small with accuracies and measurement resolutions down to mere nanometers. Timely, easy-to-understand, and ready-to-use results can be provided in a variety of formats tailored to meet your needs.



Dimensional Inspection

- First Article Inspection
- DCC-CMM Full Automation
- Non-Contact Inspection
- 3D CAD Model-Based Inspection
- Capability Studies & Statistical Analysis

3D Scanning

- 3D Laser Scanning
- White & Blue Light Scanning
- Nano Scanning
- CT Scanning
- CMM & Optical CMM Scanning
- Articulated Arm Scanning
- Digital Contour Tracing
- Range Scanning

Additional Services

- On-Site Measurement
- Part Sorting
- Consulting & Training

- Nano Measurement
- Surface Finish Analysis
- Form and Roundness Testing
- Contour Analysis 2D & 3D
- Many Additional Inspection Specialties

Reverse Engineering

- Digitizing and Scanning
- Dimensional Measurement
- 3D CAD Solid Modeling
- Engineering Drawings

Calibration

- Check Fixtures
- Master Tools
- Articulating Arms
- Optical Comparators
- CMM & Vision Systems
- Surface Plates
- Spline Gages

Call today to see how **Q-PLUS Labs** can find a solution that best suits *your* needs. Phone: 1 949.380.7758

