



Contract Inspection:

The Mitutoyo Calibration Lab offers inspection services of your parts utilizing the same high-end measuring equipment and facility that provides traceable calibrations of your measurement standards.

Have a complex prototype part? Looking for a more accurate measurement? Need a third-party to sort out a dispute? Utilizing some of the most sophisticated measuring equipment available, the experts at Mitutoyo are ready for your toughest measurement challenge.

Our focus on contract inspection is on complex and tightly toleranced features. Our contact and vision CMMs have measuring ranges up to 1600 mm and have measurement uncertainties as low as 0.25 μm . For form measurement, we can measure as accurately as just 5 nm – that's 5 nanometers or 0.005 μm (or 0.2 μin). In combination with these capabilities, our team has access to a large variety of Mitutoyo equipment, including surface roughness, optical comparators, height gages, etc. Contact us to discuss how we can assist with your part measurement needs.



Contract Part Programming:

From small revisions to major projects, Mitutoyo has a team of application engineers that are here to help when you need programming assistance. Want to get a new CMM up and running quickly? Looking to maximize the efficiency of your equipment? Or just currently short on programmers? No matter your circumstances, Mitutoyo has the experts you need that can work with you to build a measurement solution.

For more information, please contact us at ContractInspectionTechnician@mitutoyo.ca