

Nikon Metrology NV

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Nikon Metrology offers the most complete and innovative metrology product portfolio, including state-of-the-art vision measuring systems complemented with optical and mechanical 3D metrology solutions.

Nikon's metrology solutions respond to the advanced inspection requirements of manufacturers active in consumer, automotive, aerospace, electronics, medical and other industries. Systems are available in both fixed and portable configurations, equipped with single or multiple sensors.

The product range includes Coordinate Measuring Machines (CMMs), Optical CMMs, 3D laser scanners, handheld laser line probes, X-ray and Computed Tomography (CT), Optical CNC measuring systems, measuring microscopes, and large volume metrology systems such as Laser Radar, iGPS / iSpace as well as metrology software for 3D scanning, 3D digitizing, 3D inspection and reverse engineering.

The company has a strong commitment to Research and Development to meet both the market's rapid technological progress and customer's increasing standards. Being able to offer its customers the most advanced and high quality products is a prerequisite to increasing market share and R&D programmes play an important role in the development of innovative products and upgrades of existing products.

The Nikon Metrology website includes a host of information on application areas and case studies across its main industrial sectors. On Automotive alone, for example, it shows how it has helped in areas including automotive component inspection, pilot plant metrology, die and mould applications, sheet metal metrology, 3D inspection of powertrain components, assembly plant set up, flush and gap inspection, and full vehicle inspection. Other industry areas on the site include aerospace, energy, medical, white goods, telecommunications, satellites, universities, research, and materials.