

List of In-house Inspection Equipment



FUKUI BYORA
METAL PARTS INNOVATOR

Advanced Analytical Equipment Suitable for Evaluation of Precision Products



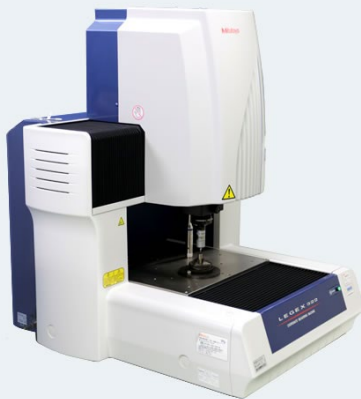
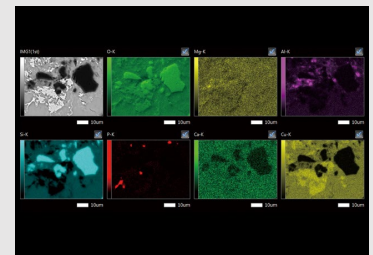
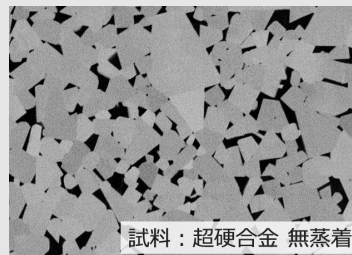
We utilize advanced inspection and measurement equipment alongside analysis equipment to perform multifaceted verifications, earning our clients' peace of mind and trust.



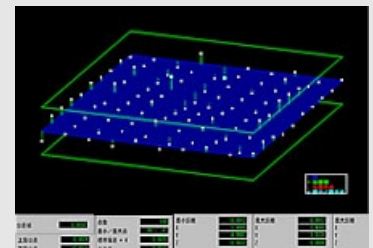
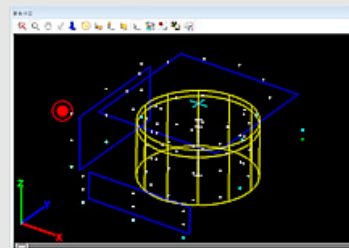
Main Measuring and Analyzing Equipment



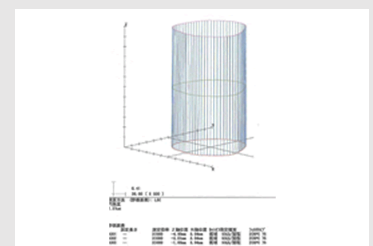
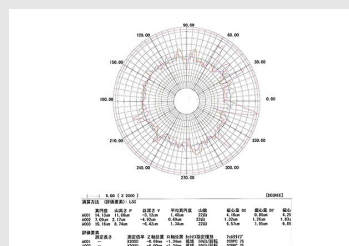
SEM (Scanning Electron Microscopes),
Energy-dispersive X-ray spectroscopy (EDS)

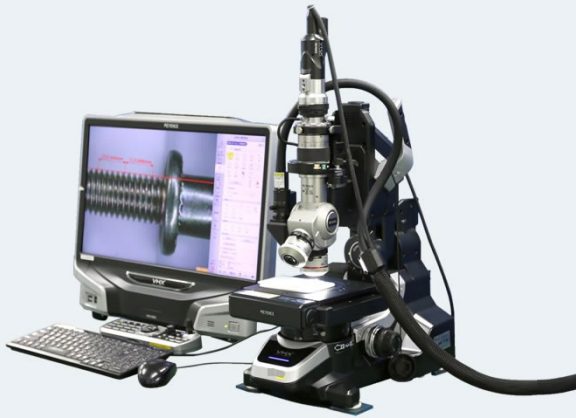


Coordinate Measuring Machine



Roundness and
Cylindricity Measuring Machine





Digital Microscope

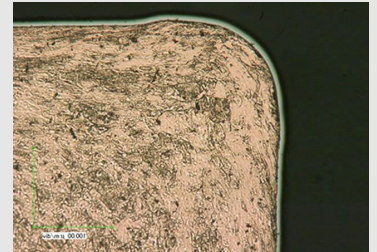
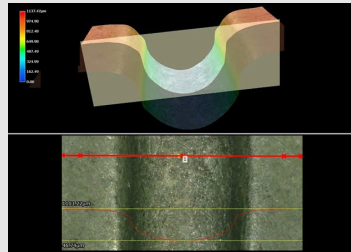
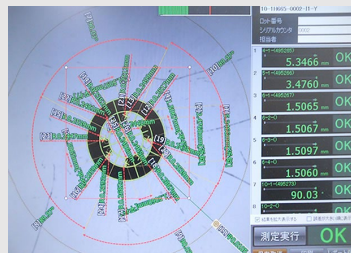
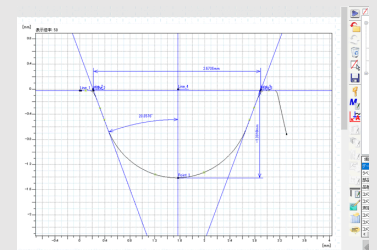
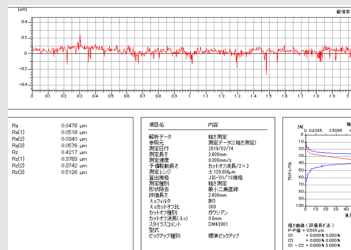


Image Dimension Measurement System

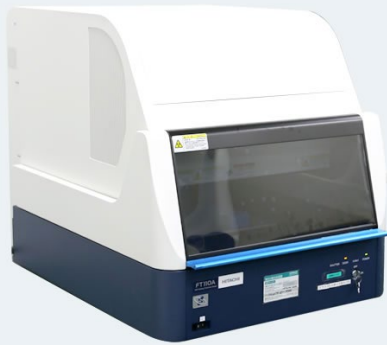
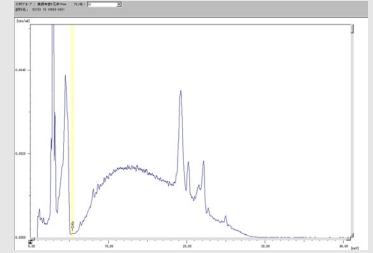
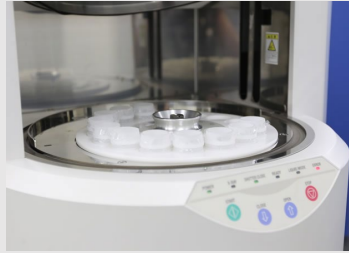


Contour Measuring Machine

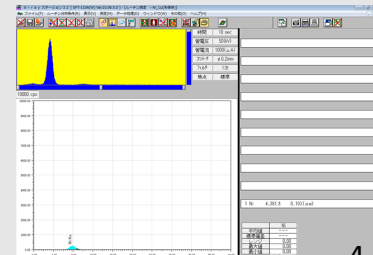
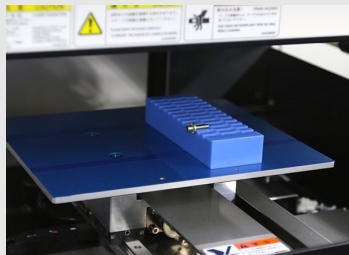




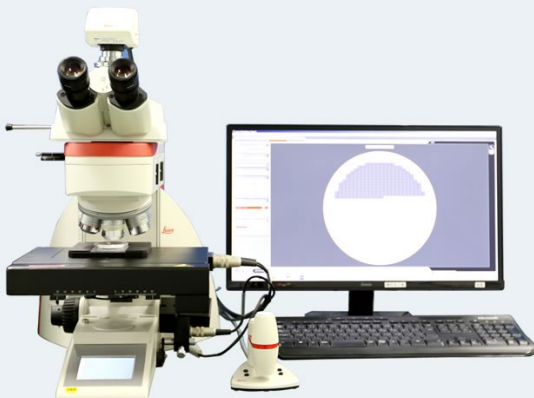
Energy Dispersive X-ray fluorescence (EDX) spectrometer



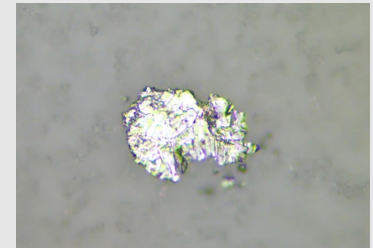
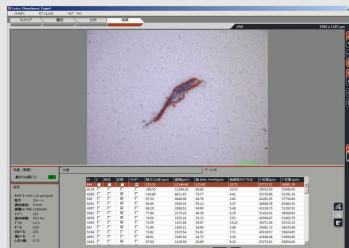
Fluorescent X-ray (XRF) Coating Thickness Gauge



4



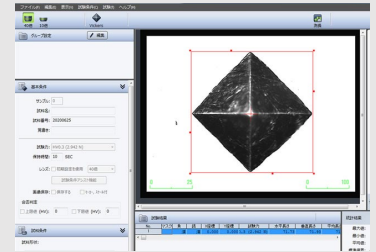
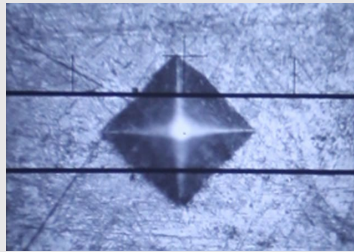
Contamination analysis and automatic screening system



5

Main Testing Equipment

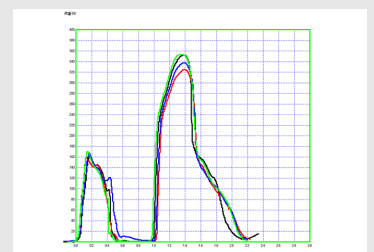
Hardness Tester



Salt Spray Tester



Tensile Testing Machines



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