

ROBUST QUALITY ASSURANCE

"How do we maintain sub-micron dimensional accuracy across complex 3D geometries?"

 METROLOGY & INSPECTION

- ✓ Calibrated Vernier Calipers & Micrometers
- ✓ Calibrated Welding Flow Gauges
- ✓ Full Traceability for All Measuring Instruments

CAPABILITY CHECKLIST

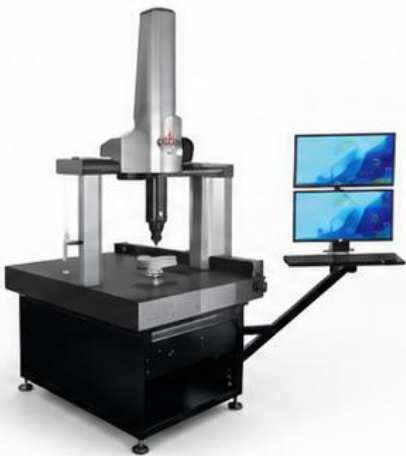
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|-----------------|--------------------|
| ✓ ISO 9001:2016 | ✓ Material Tracing |
| ✓ In-Process QA | ✓ Final Metrology |


Sub-Micron
Accuracy


Calibrated
Equipment


Fully
Traceable


Quality
Assured



STATIONARY CMM

Coordinate Measuring Machine

High-precision bridge-style CMM for automated dimensional verification of complex components.

Measuring Size: **800mm x 600mm**



PORTABLE METROLOGY

7-Axis FARO CMM Arm

Flexible probing and scanning for complex 3D measurement and inspection of large parts and assemblies.

Reach Radius: **2,500mm**