

# Measurement certainty in your hands

Metrology-grade manufacturers are the most reliable partners in the quality value chain

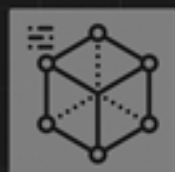
## RIGOROUS SPECIFICATIONS AND TESTING SUPPORTED BY EXPERTS



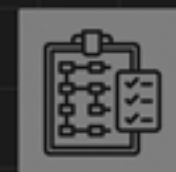
- › Performance assessed using **MAXIMUM PERMISSIBLE ERROR (MPE)** rather than **AVERAGE DEVIATION** to ensure a high confidence level



- › Systems specifically engineered to meet real-life shop-floor needs of the automotive, aerospace, heavy industry and regulatory compliance industries



- › Accuracy specifications are established with traceable artifacts indicative of realistic part sizes and shapes



- › Creafom's commitment to the highest standards is supported by a global team of application engineers and technical support specialists speaking more than 30 languages

## ISO CERTIFICATION: THE CALLING CARD OF A RIGOROUS MANUFACTURER

Creafom's certification standards instill confidence in stated accuracies.

- › ISO 9001 Accredited (International Quality Management System standard)



To ensure Creafom manufactures products that meet customer and regulatory requirements

- › Creafom maintains an ISO 17025 accredited calibration laboratory in-house



Third-party certification of laboratory's technical competence in testing and calibration services (applied to organizations that produce testing equipment)



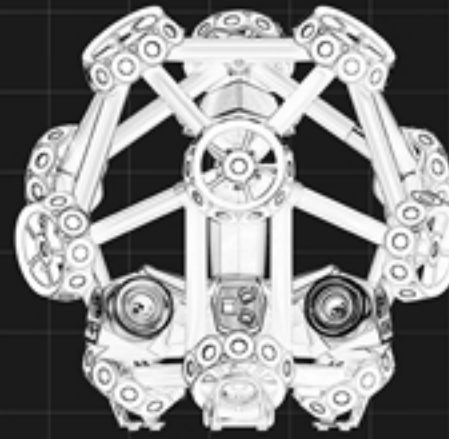
Ensures conformance to IATF 16949, eliminate costly re-validation of accuracy



› Extensive Product Acceptance Tests



HandySCAN BLACK™  
performance assessment is  
accredited based on  
VDI/VDE 2634 part 3

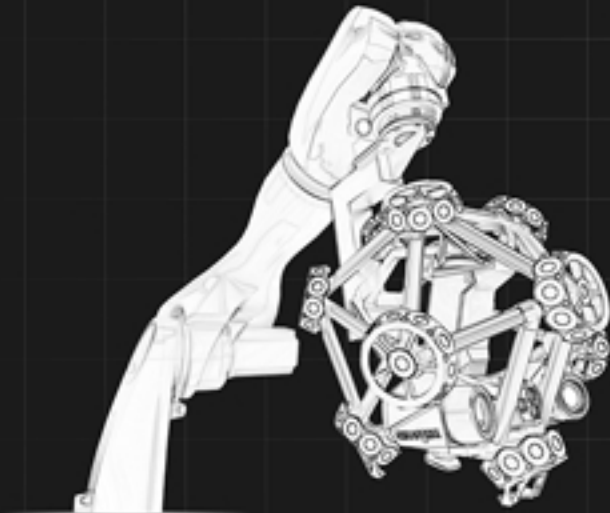
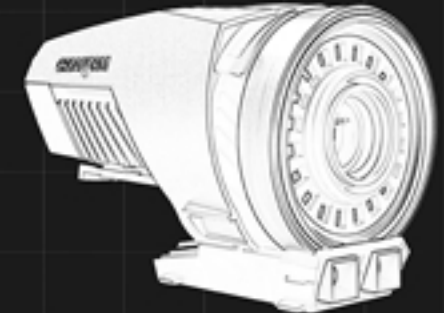


MetraSCAN BLACK™  
performance assessment is  
accredited based on  
VDI/VDE 2634 part 3

HandyPROBE Next™  
performance assessment is  
accredited based on  
ISO 10360-12



MaxSHOT Next™  
performance assessment is  
accredited based on  
VDI/VDE 2634 part 1



MetraSCAN-R BLACK™ | Elite  
performance assessment is  
accredited based on  
VDI/VDE 2634 part 3

**METROLOGY-GRADE: THE LEVEL OF ACCURACY YOU CAN TRUST**

Quality in your hands: Why ISO 17025-certified metrology tools improve confidence

- › Digital manufacturing processes rooted in traceability are easier to manage requirements
- › Avoid unexpected time loss/costs associated with out-of-spec product or questionable traceability
- › Complete accuracy confidence regardless of the measuring environment

- › Creaform's metrology-grade measurement systems provide the ideal solutions for industrial quality control and quality assurance



For quality control: Easy-to-use equipment means performance can be tested effectively and reliably in under a few minutes, in any environment



For quality assurance: Manufacturing processes improved and production losses minimized via digital manufacturing strategy rooted in traceable data acquisition tools