

Our sectors

# 3D Scanning, inspection and metrology.



Manufacturing



3D Printing



Heavy industry



Consumer products



Heritage



Automotive



Education



Aerospace

## Our partners

We believe that success is achieved with the full adoption of our solutions, and it is our experience that defines our solution focused approach for our 400+ customers across the UK.

Our Team is deliberately structured to consist of equal numbers of both Account Managers and Application Engineers that specialise in specific areas of the business.

CREAFORM

metrologic group

VIRTEK

COORD3 METROLOGY

nTopology

RENISHAW apply innovation™

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## Products

MSL combine decades of engineering experience with industry-leading manufacturing partners to help improve manufacturing workflows and processes. Together, we help bridge the gap between design, manufacturing and inspection.

### Projection

- Virtek IRIS 3D
- Virtek IRIS SPS
- Virtek IRIS Activetrack

### Scanning

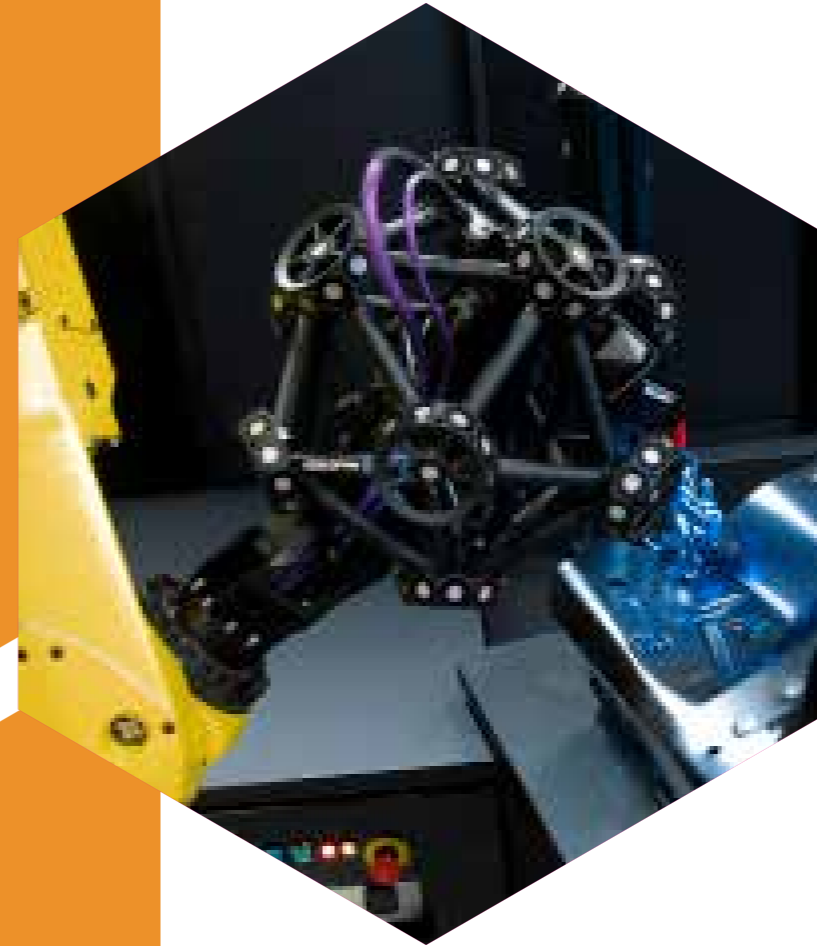
- GOISCAN 3D
- HandySCAN 3D
- MetraSCAN 3D
- Maxshot 3D
- SmartDent

### Metrology

- Coord 3 CMM
- Kreon Technologies
- Cube-R
- MetraSCAN-R
- HandyPROBE
- RoboSCAN-R

### Software

- Metrolog X4
- Silma-X4
- nTopology
- VX-Model
- VXinspect
- VX-Scan-R



## Contact us:

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# Industrial Metrology Systems

Co-ordinate Measuring Machines and Accredited Services For Manufactures

MSL 3D METROLOGY

www.measurement-solutions.co.uk

— Introduction

# A Complete Range Of CMM Services

With over 25 years' experience, MSL brings a wealth of engineering experience to metrology, combining tools and software from leading manufacturers. Delivering various metrology services including supply, calibration, control, maintain and retrofit.

## Retrofit

Prior to any retrofit, our experienced technical team will assess your existing CMM, by performing various tests to determine the characteristics and performance of the machine, the end goal being to make it faster and more efficient, providing you with an affordable alternative to buying a new machine.



Scan here to discover more



## Metrolog X4

Metrolog X4 is compatible with almost every CMM and portable devices that is in use today, from the latest scanning device technology to your 40-year old CMM. Choose from a wide range of interfaces for simple "plug-and-play" connection to your existing or future measuring devices.



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## CMMs

All bridge machines are built using the most advanced construction technology, and can be fitted with a vast array of probing systems, from single point touch probes to contact scanning and non-contact laser systems.



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## REVO

The REVO system uses 5-axis measurement technology to minimize CMM motion at ultra-high measurement speeds.

The REVO-2 head achieves fast and accurate measurements with its flexible tip-sensing probe by allowing the head to do the work, while the CMM moves in a much slower, linear fashion. This probe, coupled with a tailored CMM, gives the system added accuracy and performance. The removable probe system, used in conjunction with a low-cost changer, gives the system added flexibility.



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## Contract Measurement Services

Using MSL's outsourced contract measurement service is a highly efficient way to increase your measurement capacity and remove internal measurement bottlenecks.

As the UK's leading supplier and service centre for Creaform products like the HandySCAN and MetraSCAN, we're able to support your business throughout your design, manufacturing, and inspection processes.



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## Calibration

In addition to our standard maintenance and calibration services, we are also able to provide a UKAS Accredited Certification service for your CMMs and Portable Arms.

We now have a larger team of engineers, all accredited by UKAS to perform the extensive requirements of both CMM and portable arm verification according to National and International Standards.



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