



FLEXIBLE EQUIPMENT HIRE AND LEASING SERVICE

Available with or without the following software installed: PolyWorks, Aberlink, CAM2, PMT Inspect, QUICKSURFACE and Verisurf



CMMs

CMMs ensure highly accurate and precise, repeatable measurements for small to large components, supporting detailed dimensional verification across a wide range of applications. With advanced probing and software, CMMs enable efficient measurement and consistent standards.

Sizes up to:

- X1200
- Y2200
- Z1000

Available with additional software not listed above:

- PC-DMIS
- MCOSMOS
- Modus

LASER SCANNERS

Laser scanners deliver fast, precise, non-contact measurements, capturing high-resolution 3D surface data. Their compact design and versatile use simplify complex inspections and reverse engineering across a wide range of industries.

Selection of equipment available:

- Scanology scanner range
- 3DeVOK scanner range
- Creaform HandySCAN Black | Elite
- Leica Absolute Scanner AS1
- FARO Rev6 HD LLP
- PMT HD LLP



PORTABLE ARMS

Portable arms offer precise, accurate measurement with exceptional flexibility, making them ideal for varied applications. Using handheld probes or scanners, portable arms enable efficient inspection, overcome traditional limitations and improve quality control processes.

Selection of equipment available:

- PMT
- FARO
- Romer

Size range:

- 1.2 metres to 4.5 metres

LASER TRACKERS

Laser trackers provide highly accurate and precise measurements over large distances with exceptional reliability and speed. Their portability and versatility make them essential for alignment, inspection and quality control across various industries.

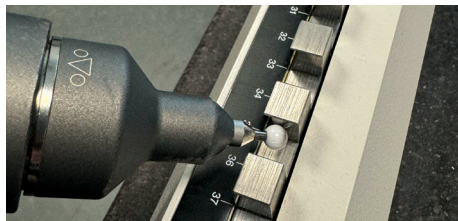
Selection of equipment available:

- Leica Absolute Tracker AT960
- Leica Absolute Tracker ATS600
- Leica Absolute Tracker AT500
- FARO Vantage E





A SELECTION OF OUR SERVICES

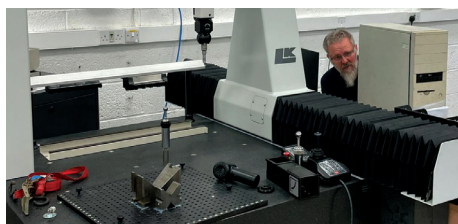


CMM & PORTABLE ARM SERVICING AND UKAS CALIBRATION

Regular maintenance is essential for ensuring reliable and accurate CMMs and portable arms. Our UKAS accredited engineers carry out preventative maintenance and calibration checks to ISO 10360 standards, following industry approved procedures. This ensures measurement integrity, reduces potential errors and supports compliance with recognised standards, keeping your equipment operating at its full capability.

METROLOGY EQUIPMENT SALES, PARTS & ACCESSORIES

We supply a wide range of metrology equipment, including new and refurbished CMMs, portable arms, laser trackers and laser scanners, along with parts and accessories such as probes, calibration artefacts and fixture kits. Our engineers can advise on the most suitable solutions for your requirements, supporting accurate measurement, reliable function and efficient operation across your business.

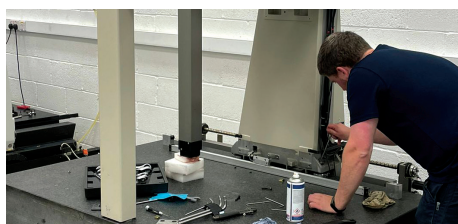
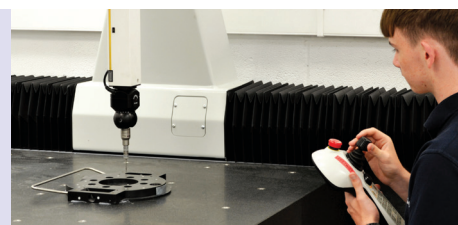


CMM RETROFIT & UPGRADES

Most CMMs remain structurally sound long after their controller, computer or software becomes outdated. We offer retrofit and upgrade services to extend the life of your CMM. This can include new hardware, software updates and relevant training to suit your applications. Our solutions enhance measurement capability and keep your CMM compatible with current industry requirements.

CMM & SOFTWARE TRAINING

Engineers provide training tailored to your requirements, covering equipment, measurement techniques and metrology software. Training is provided directly, with no other companies attending, either at Apex or your facility. This keeps the focus on your needs, allows open dialogue and maintains confidentiality, while ensuring your team can use your CMM equipment and metrology software efficiently and effectively.

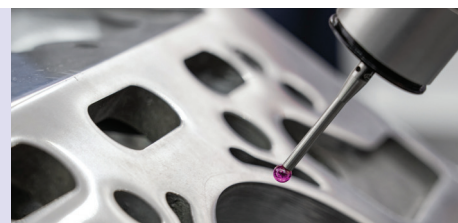


CMM BREAKDOWN SUPPORT

Our team provide rapid response support for CMM breakdowns, helping minimise costly downtime. Our experienced engineers diagnose and resolve faults efficiently across a range of CMM brands. Support can be delivered on-site or via remote guidance, using proven troubleshooting methods. This ensures your equipment returns to full function quickly, allowing your measurement operations to resume without unnecessary delays.

CMM INSPECTION, MEASUREMENT & PROGRAMMING

Our CMM inspection and measurement services ensure parts meet design requirements and industry standards. Our engineers carry out accurate dimensional checks, capturing essential data for your applications. Both online and offline CMM programming is offered, supporting efficient and repeatable measurement processes for one-off assignments and ongoing projects.



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