Mahr Makes Measurement Matter

Measure. Improve. Succeed.

When customers are faced with a metrology need, they turn to Mahr Inc. for unmatched industry expertise.



- Knowledgeable and experienced team
- Leader in precision measurement for over a century
- Custom designed gages
- Calibration and contract measurement services

DIMENSIONAL METROLOGY SOLUTIONS FOR:









ENERGY









AUTOMOTIVE

ELECTRONICS

MACHINE TOOL

MEDICAL

OPTICS

ASTRONOMY

MARSURF® CM EXPLORER

The innovative confocal technology of the MarSurf CM with high precision 16-bit HDR technology delivers high resolution 3D surface topography data.



WIRELESS HAND TOOLS

Wireless data transmission is now integrated within Micromar Digital Micrometers, MarCal Digital Calipers and MarCator Digital Indicators using Mahr's proven wireless Technology.



MARSHAFT® SCOPE 250 PLUS

The MarShaft SCOPE 250 plus is a flexible optical system for shop floor measurement of small rotationally symmetrical parts.



MARSURF® PS 10

The MarSurf PS 10 roughness measuring unit measures 31 roughness parameters. Using a smartphone-like 4.3" TFT touch screen display, operation is fast, intuitive and user-friendly.



MARFORM® MMQ 400

Universal form measuring machine available in a variety of configurations and sizes to suit many applications.



ENGINEERED SOLUTIONS

From simple manually operated gages to fully automated measuring stations with robotic loading, Mahr has a solution for you.

Offering custom solutions for dimensional features such as diameter, length, distance, height, position, concentricity and roundness as well as surface finish and complex contour features.

Mahr's goal is to measure these features quickly, simply, precisely and reliably – whether in the measuring room or integrated into the production line.





The MarSurf CD series takes contour measurement to never before seen levels of speed, flexibility and precision, allowing users to improve the manufacturing quality of workpieces with faster throughput, higher accuracy and flexibility for a broader range of workpieces. The MarSurf GD series bring these same capabilities to the measurement of surface finish parameters. The MarSurf variable drives (VD) allow the user to switch freely between the CD and GD probe systems and to get the best of both systems.

MARSURF CD, GD AND VD FAMILY





COMPLETE METALWORKING SOLUTIONS

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