

OGP - SmartScope Multisensor Measurement Systems





SmartScope Flash 302

unique high capacity benchtop multisensor measurement system and one of the most versatile benchtop systems OGP offers.

Designed in accuracy – Elevating bridge design eliminates errors common to other designs

Precision optics – High quality AccuCentric zoom lens automatically compensates magnification for



SmartScope Flash 200

the smallest member of the Flash family of systems is a 3D multisensor dimensional measuring system that fits on a benchtop.

Designed in accuracy – Elevating bridge design eliminates errors common to other designs

Precision optics – Precision optics – High quality AccuCentric® zoom lens automatically compensates magnification for each zoom position each zoom position

Multisensor versatility – Optional touch probe, scanning probe, laser, and micro-probe sensors

SprintMVP 250

With a full range of sensor options, fully automatic operation and powerful software.

SprintMVP benchtop systems offer extended measuring ranges to accommodate a variety of parts.

- Granite base and column for stability with precision CNC X, Y and Z stages
- 3-axis joystick and CNC motion control
- Motorized zoom lens optics with high resolution digital color camera
- Optional 250 mm extended Z-axis



SmartScope ZIP 250

sets a high standard in benchtop metrology.

This durable system features fast stage speed for maximum throughput and short cycle times, without sacrificing accuracy.

A heavy duty cast base with Y-axis center drive assures metrological stability.

Accurate video metrology – motorized zoom lens automatically compensates magnification for each zoom position

Reliable & Precise – Heavy-duty cast base and integral compound stage with Y-axis center drive for stability

Multisensor versatility – Optional touch probes, lasers and micro-probes



Sensors, Accessories And Software

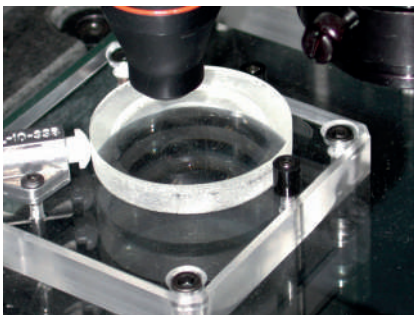


Scanning Probe

Automatically acquires data points between user-defined start and end points
Regardless of surface complexity

Touch Probe

Single point touch trigger probing extends measurement versatility of measurement systems from ogp

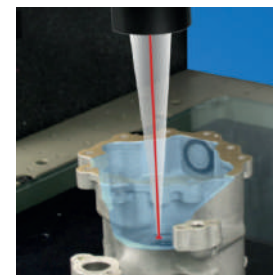


Ranibow Probe

High resolution, non-contact
Optical sensor for surface
Measurements

Telestar Plus Through the lens (TTL) Laser

Long working distance,
High resolution
Interferometric
Range sensor



ZONE3

ZONE3 uses innovative features to automatically and effortlessly generate measurement routines resulting in faster programming and run times than was previously possible with other software packages.
Optical sensor for surface
Measurements

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