



SCI's High-Precision Spherometer

Sag Height

Measures sag height to within 0.001mm or 1 micron.

Diameter Range

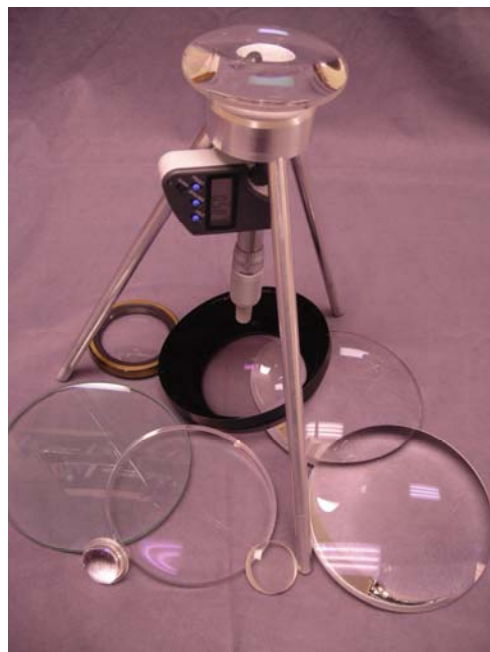
Measures various lens diameters from 22mm or larger.

Surface Types

Measures both concave and convex optical surfaces

Optics Type

Measures both glass and polymer optics



Benefits

Affordable as a "Poor Man's" interferometer (at \$50,000 to \$100,000, of course interferometers measure much more)

Precisely measure the radius of lens curvature

Not "old school"— the ring contact spherometer whose precision depends on opto-mechanical precision of machined metal ring and its chamfer/radius which is often dependant on the type of metal cutting tool used.

Who uses the High-Precision Spherometer

Anyone who needs to know the radius of curvature of lenses including, but not limited to Optical Engineers, Metrology Engineers, Opticians, and others.

Cost

\$995 plus shipping/handling FedEx Priority—US \$40* or Intl \$80*

***NOTE: Due to the rising fuel costs, we have had to increase our shipping/handling cost. We apologize for any inconvenience this may cause.**



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