

BENDER ASSOCIATES, INC.

5030 S MILL AVE SUITE #C2

TEMPE, AZ 85282-6834

Phone: (480) 820-0900

Fax: (480) 820-1337

sales@benderassoc.com

www.benderassoc.com



PREVENTATIVE MAINTENANCE SERVICES FOR ALL MAKES & MODELS OF MICROSCOPES & RELATED EQUIPEMENT

OPTICAL

The following are inspected for damage and cleaned:

Eyepieces/objectives/auxiliary lenses

Head/illuminator/condenser

Video/Digital camera systems

Illuminator/condenser alignment

MECHANICAL

The following are inspected and serviced for smooth, accurate operation:

Interpupillary adjustments/focusing eyepieces

Eyepiece focus/coarse, fine, & condenser focus mechanisms

X & Y stage travel/illuminator & condenser apertures/diaphragms

Camera systems/Zoom mechanisms (stereo zooms)

ELECTRICAL

The following are checked to ensure safe operation:

Sockets, plugs & connectors

Power supplies & transformers

Camera & video systems

CALIBRATION SERVICE

We offer a variety of calibration services. Our reference standards are sent directly to N.I.S.T. for calibration. We offer N.I.S.T. traceable calibrations for:

Stage Micrometers & Calibration Standards

Video Measurement Systems

Eyepiece reticles

Comparators

Stereo Microscope Magnification

Boeckeler Systems

The exterior of all microscopes are cleaned and serviced. Small parts extra, i.e. bulbs, racks, pinions, guides, sockets, plugs, etc. are checked and replaced if necessary. Major parts/repairs will be quoted for approval.