

certified retrofits



McBain Z-Scope *Part Number 900103*

QVS Certified Retrofit Systems

QVS replaces your system electronics with a state-of-the-art QVI Controller and multi-featured x-metrology™ software. Wherever possible, we use existing mechanical and optical parts. You get 21st century video measurement at a fraction of the cost of a new system. And our retrofits are performed at your facility, minimizing downtime and production loss.

what you get

A QVS certified retrofit of a McBain Z-Scope includes:

- ▶▶ New color camera, replacing existing camera — or replacing the eyepiece of a simple measuring microscope
- ▶▶ Substage illuminator assembly, installed
- ▶▶ QVI Controller electronics, integrated with system
- ▶▶ Z-axis linear scale, installed
- ▶▶ 17-inch color monitor, keyboard, and mouse
- ▶▶ Gage-X™ metrology software, installed
- ▶▶ One-year parts/labor warranty on QVS components
- ▶▶ A2LA certified calibration

benefits

- ▶▶ Conversion of an XY system into an XYZ system
- ▶▶ Collimated substage illumination for backlighting samples
- ▶▶ Flexible 6.5x zoom optics
- ▶▶ Powerful yet easy-to-use QVI x-metrology software for unparalleled measurement capability
- ▶▶ Latest edge detection and image analysis algorithms
- ▶▶ A software platform common to all QVI retrofits, regardless of original equipment manufacturer

1.866.815.6618

any questions?

For special attention, please contact us directly.



Quality Vision Services, Inc.

A Quality Vision International Company
1175 North Street
Rochester, NY 14621
Phone 1.866.815.6618
Fax 1.585.506.4307
www.qvsi.com
service@qvsi.com

