

## **Vision Engineering Expands its SX Line**

**June 15, 2011** – Building on more than 50 years optical experience, Vision Engineering's SX80 and SX100 binocular stereo microscopes deliver high quality, highly versatile stereo viewing, making an ideal choice for users who demand outstanding optics and affordability.

Available with an 8:1 (SX80) or 10:1 (SX100) zoom ratio, the SX80 and SX100 provide the ability to inspect components/specimens at low and high magnification in a single system, with the added flexibility of a wide range of options and system configurations.



SX80	SX100
<ul> <li>With an 8:1 zoom ratio, the SX80 has a standard magnification range of x8 - x64 (x256 max.) allowing fast and accurate viewing of all subjects.</li> </ul>	10:1 zoom ratio and a standard magnification range of <b>x8 - x80</b> (x320 max.) providing high performance stereo magnification whilst maintaining a long working distance at higher magnification.

- High optical quality CMO stereo microscope, designed to be affordable
- Precision optics deliver high resolution, flat field and high contrast images with long working distances and large depth
  of field
- **SX80**: x8 x64 standard magnification range (x256 max.)
- **SX100**: x8 x80 standard magnification range (x320 max.)
- Click-stop zoom indexing
- Long-life LED illumination
- Modular system with optional extras for tailored configurations

## **Bench Stand**

Compact and stable low-profile ergonomic base Integrated focus and fine focus (optional) control Built-in substage illumination Built-in transformer with intensity adjustment for both surface and substage illumination

## **Boom Mount**

Ideal for larger specimens
Stable platform base, or for mounting directly to user's work surface
Enhanced freedom of movement

## **Dual Arm Boom Stand**

Designed specifically for applications requiring extended reach, without compromising stability Easy adjustability allows precise positioning and alignment For mounting directly to user's work surface Also available with stable platform base

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