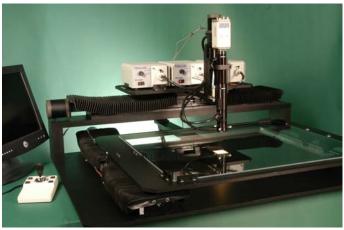


CARTESIAN SYSTEMS





Full-Gantry configuration with vibration isolation table

Open-frame half-gantry configuration with back illumination

- Fast motion
- Long travel
- Available with open or closed-frame configuration
- Perfect for fast and accurate positioning followed by inspection and high-accuracy field-of-view measurements
- Also appropriate for part scanning, using VisionGauge's[®] "scan mode" over a user-defined area
- Used in a wide range of industrial production and quality control applications
- 3D programmable motion
- Easy to program "step-and-repeat" operation using VisionGauge's intuitive "teach" mode
- Quickly create, save and reload motion programs
- The system can be controlled through an external (3-axis, 3-speed) joystick, as well as through the "on-screen" joystick
- Half-gantry (i.e. "bridge") configuration reduces space requirements
- · Also available in full gantry configuration for ultra-long travels and heavy samples
- High-resolution zoom optics, available in both manual and motorized (i.e. "power zoom") configuration
- Available with programmable computer-controlled illumination
- Other "custom" optical configurations are also available
- We can configure a system to meet your specific requirements

These systems are built around the **powerful** and **easy-to-use** VisionGauge® software package, which means that they have a **simple** and **intuitive** Windows™ interface and include a wide range of fully-integrated tools for imaging, statistics, databasing, reporting, and much, much more!

eveloped By

VISIONx Inc. 274 Lakeshore Pointe-Claire, QC Canada H9S 4K9 Tel: (514) 694-9290 Fax: (514) 694-9488

Email: info@visionxinc.com Web: www.visionxinc.com istributed By: