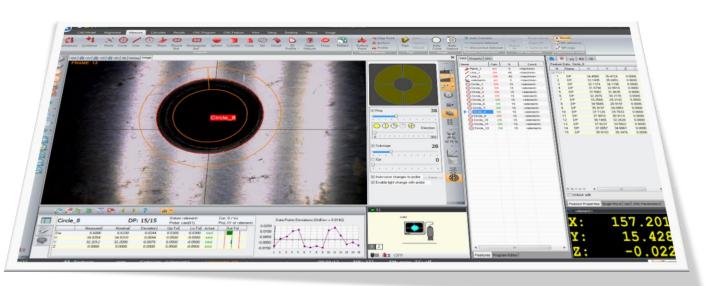
# **Axel**Systems

**NEW!** Inspection software for Video CMM Machines

# **AXEL7**Video Inspection



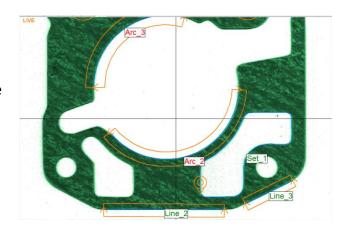
## **Applications:**

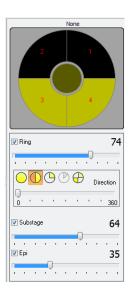
- Manual Video Machines
- Automatic Video Machines
- ☐ Hybrid (Touch Probe and Video) CMM machines
- ☐ Retrofit of CMM machines

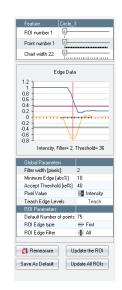
#### ADVANCED FEATURES MAKE AXEL EASY TO USE

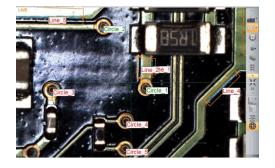
#### Key features

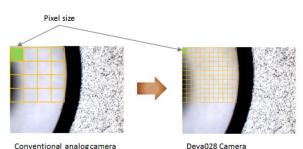
- Add-on module for Axel Software Vision software is available as an stand alone package for Video CMM machines or as an addition for our Axel Metrology Suite for CMM machine where Touch Probe and Image Probe are both installed.
- Geometric Features full range of geometric inspection features measured with wide range of image tools.
- **Auto Feature** one click operation to measure the range of features.
- Adaptive Edge Detection Techniques Extensive set of edge detection tools is available. Automatic edge detection within defined ROI, auto edge points. Edge detection comes with tools and setups to deal with variety of surface finishes and lighting conditions.
- AutoFocus Build in autofocus is offered for manual and automatic video systems to increase inspection accuracy.
- □ **Dual Screen Operation** Video inspection can be configured for dual screen operation
- Reverse Engineering features to reverse engineer parts with export to CAD packages.
- Go-Mode Automatic Feature List program creation for repetitive running of inspection routines with user defined messages.
- Go mode auto view play to enhance feature inspection
- □ DDE / File / Serial Data export to SPC & Excel
- Export results to MS Excel and HTML with multiple templates
- User configurable, fully featured text & Graphical Report Generator



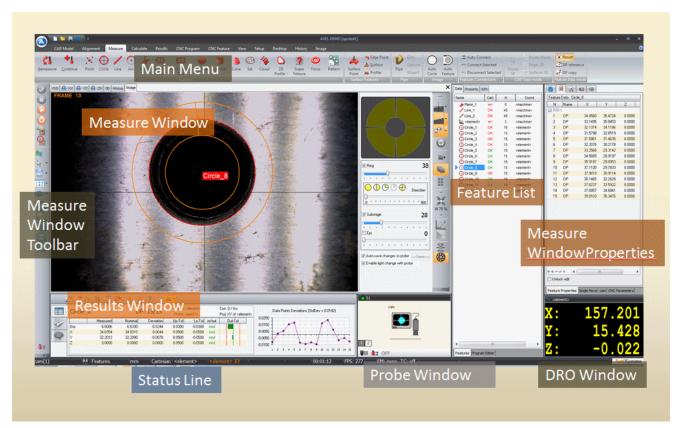








#### ADVANCED FEATURES MAKE AXEL EASY TO USE





### Other Packages available in Axel Range



#### **Axel Foundation**

Inspection on manual CMMs and Measuring Arms



#### **Axel CNC**

Inspection on automatic CMM and Video machines

## **OPTIONS**



#### **Axel Pipe**

Inspection on manual CMMs and Measuring Arms



#### **Axel Surface**

Surface and Geometrical Inspection against CAD models

For sales information contact Axel Systems Ltd. Tel: +44 (0) 208 1336999 or email <a href="mailto:sales@axelsystems.co.uk">sales@axelsystems.co.uk</a>

# **Axel**Systems

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