## GALILEO EZ MEASUREMENT AND INSPECTION SYSTEM



# METROLOGY SOLUTIONS

## PRECISION AND VALUE

The New Galileo EZ From Starrett Kinemetric is a general-purpose videobased measurement system ideal for quality assurance and inspection labs, and manufacturing, assembly and research facilities.

A precision mechanical bearing X-Y-Z stage and column translates data accurately and repeatably to a dedicated geometric readout.

EZ Measurement and Inspection System			
Cat. No.	Description	List Price	Sale Price
EZ300	General-purpose video-based measurement system	\$23,400	\$17,400

A broad range of test blocks and other hardness tester accessories are available. See the Starrett full line catalog for a complete list.

#### **SPECIFICATIONS**

- Accuracy, X-Y: E1=3.5+5L/1000
- Resolution: 0.0005mm (.00002")
- Maximum Workload: 9 kg (20 lbs)
- Video Camera: Hi-resolution color 1/3" CCD NTSC
- 1/3" CCD hi-resolution color video camera
- 0.5 µm resolution scales standard
- Complete with Metlogix M3
- Fiber optic or LED ring light and collimated substage light
- · Calibrated and certified for system accuracy
- One year warranty

## **FEATURES**

- EZ300: 300mm x 150mm (12" x 6") X-Y measuring platform with 125mm (5") of Z-travel
- Dual output 150 watt, fiber optic or LED illuminator

#### **OPTIONAL**

- Z-Axis measuring capability
- 0.5x auxiliary lens
- 2.0x auxiliary lens
- Standards for system calibration and optical verification
- · Co-axial illumination and 3-light illuminator
- LED illumination
- System workstations



EZ300

\$17,400!

**LIMITED QUANTITY** 



