



AVR300

## Starrett®

### AVR200 | AVR300 | AVR400

Automatic Video Metrology Systems



The AVR systems provide a comprehensive CNC metrology solution for dimensional measurement and inspection applications where high accuracy, extended travel, and a stable base for multi-sensor measurements are required. The systems are available in three sizes: the AVR200 with 200 x 100 x 200 millimeters (8 x 4 x 8 inches) of X-Y-Z travel, the AVR300 with 300 x 200 x 200 millimeters (12 x 8 x 8 inches) of X-Y-Z travel and the AVR400 with 400 x 300 x 200 millimeters (15.8 x 11.8 x 7.9 inches) of X-Y-Z travel.

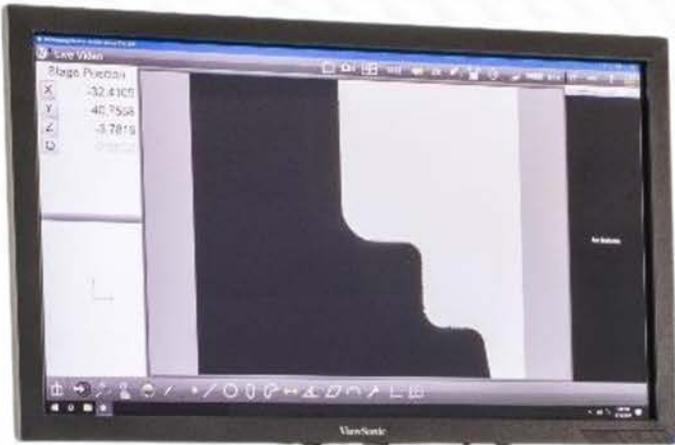


**Starrett<sup>®</sup>**  
**AVX550**

CNC Automatic Vision Systems

The AVX system is a large format CNC multi-sensor inspection system. The highly versatile and modular design of the system includes a large X-Y-Z stage of travel (550 x 400 x 250 millimeters), dual camera options, and high-speed positioning. The AVX is ideal for use in quality control laboratories, research, engineering, or manufacturing environments where large parts with many intricate features need inspection.





HDV400

## Starrett®

### HDV300 | HDV400 | HDV500

The HDV300 with 300 millimeters (or 11.81 inches) of travel, HDV400 with 400 millimeters (or 15.75 inches) of travel and the HDV500 with 500 millimeters (or 20 inches) of travel are horizontal digital video systems that combine the best features of a vision metrology system and a horizontal optical comparator.





KineMic Zoom with D1 Software, P/N KMR-D1

# Starrett®

## KineMic™ Video Inspection “KMR” Series Systems

SKE’s KineMic video microscopes are a family of seven modular, versatile and affordable inspection and vision metrology systems.

These are intended for receiving inspection, quality assurance, training, manufacturing assembly, research, and documentation – wherever easy setup and a range of magnifications are required.

Each of the systems is described in a separate section of this manual.

