



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

Regal Metrology

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CALIBRATION

Valid to: October 2, 2015

Certificate Number: AC-1158

I. Dimensional

Table with 5 columns: PARAMETER / EQUIPMENT, RANGE, CALIBRATION AND MEASUREMENT CAPABILITY [EXPRESSED AS UNCERTAINTY(±)], REFERENCE STANDARD OR EQUIPMENT, METHOD(S). Rows include Optical Comparator 20X and Video Measuring Device with various parameters like X,Y Linearity, Squareness, and Screen Rotation.

Notes:

- 1. Calibration and Measurement Capabilities (Expanded Uncertainty) are based on approximately a 95% confidence interval, using a coverage of k=2
2. All uncertainty values were calculated at (70 ± 2) °F. The uncertainties achievable at a customer's site may be larger than those stated above. Allowances for variables such as the customer's environment may yield higher uncertainties.
3. This laboratory's capabilities include laboratory and on-site calibration services. Since field (on-site) conditions are typically more variable than those in the laboratory, larger measurement uncertainties are expected in the field (on-site) than what is reported on the scope of accreditation..
4. This scope is part of and must be included with the Certificate of Accreditation No. AC-1158.

Handwritten signature of Keith Greenaway

Vice President

