

## Scope of Accreditation

**For**

### Prime Tech Sales, Inc.

35 Regency Oaks Blvd  
Rochester, NY 14624  
Amy Helfer  
585-617-4940

In recognition of a successful assessment to ISO/IEC 17025:2005, accreditation is granted to **Prime Tech Sales, Inc.** to perform the following Calibrations:

Accreditation granted through: **September 5, 2011**

## Calibration

### Length - Dimensional Metrology – Hand Tools and Precision Gages 2D


| Calibration Parameter/Equipment <sup>1</sup> | Range           | Best Measurement Capability(+/-) <sup>2</sup> | Remarks                             |
|--|-----------------|---|-------------------------------------|
| Optical Comparators                          | 25 mm to 300 mm | (1.8 + 0.4L) μm                               | Glass Scale Reticle and Gage Blocks |
| Vision Measurement Systems                   | 0 mm to 600 mm  | (3.1 + 0.2L) μm                               | Glass Scale Reticle                 |

### Length - Dimensional Metrology – Hand Tools and Precision Gages 3D

| Calibration Parameter/Equipment <sup>1</sup> | Range             | Best Measurement Capability(+/-) <sup>2</sup> | Remarks              |
|--|-------------------|---|----------------------|
| CMM Linearity Accuracy                       | 25 mm to 660 mm   | (0.5 + 0.4L) μm                               | Webber Step Bar      |
| CMM Volumetric Accuracy                      | 150 mm to 1600 mm | (0.2 + 0.03L) μm                              | Ball Bar and Spheres |

Notes:

- 1) Laboratory offers calibration services at the laboratory's own facilities and at the client or other agreed upon facilities.
- 2) Best uncertainties represent expanded uncertainties at approximately the 95% confidence level using a coverage factor of k=2.
- 3) L = Length in inches

Approved by:   
R. Douglas Leonard Jr.  
Chief Technical Officer

Date: February 27, 2009

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