

Scope of Accreditation

For Qualitex Inc.

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In recognition of a successful assessment to ISO/IEC 17025:2005, accreditation is granted to **Qualitex, Inc.** to perform **Calibrations / Dimensional Inspection** as shown in the following tables:

Accreditation Granted Through: **December 30, 2012**

Calibration

Length – Hand Tools and Precision Gages 1D

Calibration Parameter/Equipment	Range	Calibration and Measurement Capability(+/-) ^{1,2}	Remarks
Indicators Analog Dial and Digital	(0 to 2) in	(400 + 69X) μin	Gage Blocks

Length – Artifacts and Standards 1D

Calibration Parameter/Equipment	Range	Calibration and Measurement Capability(+/-) ¹	Remarks
Go / No Go Plug Gages	(0 to 25) mm	5.5 μm	Micrometer

Dimensional Inspection

Dimensional Inspection – Dimensional Measurement 3D

Inspection Parameter	Range	Calibration and Measurement Capability (+/-) ^{1,2}	Remarks
Dimensional Measurement 3D Steel	X = (0 to 900) mm	(8.6 + 0.006L) μm	Coordinate Measuring Machine utilized as Reference Standard for Dimensional Inspection
	Y = (0 to 1500) mm		
	Z = (0 to 800) mm		
Dimensional Measurement 3D Aluminum	X = (0 to 900) mm	(8.6 + 0.034L) μm	
	Y = (0 to 1500) mm		
	Z = (0 to 800) mm		

Notes:

- 1) Calibration and Measurement Capability represent expanded uncertainties at approximately a 95% confidence level using a coverage factor of k=2
- 2) X = length in inches, L = length in millimeters

Approved by: _____



R. Douglas Leonard
Chief Technical Officer

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