



DUNCAN LAB

321 Tucapau Road - Duncan, SC 29334 864.433.9771 • fax 864.433.9775

WWW.MSI-VIKING.COM

Calibration Certificate

Date: 6/3/2011

Certificate #: 831102

Calibration Performed By:

MSI-VIKING GAGE, LLC 321 TUCAPAU ROAD DUNCAN, S.C. 29334

Equipment Information

I.D.: DWL-600E Description: DIGITAL LEVEL Manufacturer: **DIGIPAS** Gage Type: DIGITAL LEVEL Temp./RH: 68 F / 40 Cal. Interval: YEARS Cal Date: 6/3/2011 Customer PO: CC Calibration Notes

UNCERTAINTY +/- .01 DEGREE.

For:

DIGIPAS USA 304 W. MAIN STREET #120 AVON, CT 06001

Serial Number: DWL-600E

Model Number: DWL-600E Unit of Measure: DEGREE Performed By: **JSINARD** Cal. Due Date: 6/3/2012 GOOD Received Condition:

Resulting Condition: IN TOLERANCE

Department:

Test Points

Seq.	Description	Standard	Tolerance -	Tolerance +	As Found	Final	Attribute 1	Attribute 2
1 P	OSITIVE SLOPE	0.000000	-0.200000	0.200000	0.000000	0.000000		
2		30.000000	29.800000	30.200000	29.850000	29.850000		
3		60.000000	59.800000	60.200000	59.800000	59.800000		
4		90.000000	89.800000	90.200000	90.000000	90.000000		
5 NE	EGATIVE SLOPE	0.000000	-0.200000	0.200000	0.000000	0.000000		
6		30.000000	29.800000	30.200000	30.150000	30.150000		
7		60.000000	59.800000	60.200000	60.200000	60.200000		
8		90.000000	89.800000	90.200000	90.000000	90.000000		

Standards Used To Calibrate Equipment

Company	I.D.	Description	Last Cal.	Due Date	NIST#	
MSI-VIKING GAGE, LLC	010320	GAGE BLOCK SET 81 PC. SQUARE	4/15/2011	4/15/2012	821/279484-10	
MSI-VIKING GAGE, LLC	V020800-1	SURFACE PLATE 18X24	10/15/2010	10/15/2011	821/263310-00	





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MSI-VIKING GAGE, LLC VKG-085

SINE BAR

9/13/2010

9/13/2012 821/271641-05

Procedures Used In This Event:

Procedure Company Procedure Name

Description

Revision Level

Revision Date 11/23/2004

MSI-VIKING GAGE, LL(VCP-M-1-C012 **LEVELS**

The MSI-Viking Gage, LLC. Calibration Laboratory operates under Standard Operating Procedures intended to implement the requirements of ISO 10012 and ISO/IEC 17025, and has been accredited to ISO/IEC 17025 by A2LA, Certificate #1387.01. All calibrations are traceable to the National Institute of Standards and Technology (NIST). The reported uncertainty is based on a standard of uncertainty multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%. This certificate of calibration is neither a contract nor a contractual representation. MSI-Viking Gage is responsible for the calibration process results during the time of the calibration process. Any number of factors may cause the calibration item to drift out of calibration before the calibration interval has expired. It shall be the customer's responsibility to ensure that the TI's remain within calibration for the duration of the assigned calibration interval. This certificate of calibration may not be copied except in full a nd only with the written consent of MSI-Viking Gage, LLC. See "Scope of Accreditation" for accredited services.