TR4NSC4T® CERTIFICATE OF CALIBRATION Trust in every measure

Customer: DIGIPAS

200 SPECTRUM CENTER DRIVE

SUITE 300 IRVINE, CA 92618

PO Number: ED26C



Certificate/SO Number: 1-B5X9X-20-1 Revision 1

Manufacturer:DigiPas USAAs-Found:In ToleranceModel Number:DWL1300XYAs-Left:In Tolerance

Description: Digital Level
Serial Number: 13A00058

ID:

Calibration Date: Feb 08, 2018

Calibrated To: Manufacturer Specification

Calibration Procedure: 1-AC80050-2

Transcat Calibration Laboratories have been audited and found in compliance with ISO/IEC 17025:2005. Accredited calibrations performed within the Lab's Scope of Accreditation are indicated by the presence of the Accrediting Body's Logo and Certificate Number. Any measurements on an accredited calibration not covered by that Lab's Scope of Accreditation are listed in the notes section of the certificate. SCC, NRC, CLAS or ANAB do not guarantee the accuracy of an individual calibration by accredited laboratories.

Transcat calibrations, as applicable, are performed in compliance with the requirements of the Transcat Quality Manual QAC-P01-000 Revision 1.0, the customer's Purchase Order and/or Quality Agreement requirements, ISO 9001:2008, ANSI/NCSL Z540.1-1994 (R2002). Complete records of work performed are maintained by Transcat and are available for inspection. Laboratory standards used in the performance of this calibration are listed below.

Transcat documents the traceability of measurements to the SI units through the National Institute of Standards and Technology (NIST), or the National Research Council of Canada (NRC), or other national measurement institutes (NMI) that are signatories to the CIPM Mutual Recognition Arrangement, or accepted fundamental and/or natural physical constants, or by the use of specified methods, consensus standards or ratio type measurements. Documentation supporting traceability information is available for review upon written request at a Transcat facility. The measured quantity and the measurement uncertainty are required for further dissemination of traceability.

Uncertainties are reported with a coverage factor k=2, providing a level of confidence of approximately 95%. All calibrations have been performed using processes having a TUR of 4:1 or better (3:1 for mass calibrations), unless otherwise noted. The Test Uncertainty Ratio (TUR) is calculated in accordance with NCSL International RP-18. For mass calibrations: Conventional mass referenced to 8.0 g/cm³.

The results in this report relate only to the item calibrated or tested. Recorded calibration data is valid at the time of calibration within the stated uncertainties at the environmental conditions noted. The determination of compliance to the specification is specific to the model/serial no./ID no. referenced above based on the tolerances shown; these tolerances are either the original equipment manufacturers (OEM's) warranted specifications or the client's requested specifications. This certificate may not be reproduced except in full, without the written approval of Transcat. Additional information, if applicable may be included on separate report(s).

As Found/As Left Data

						0	
Description	Setpoints	Accuracy	Low L	imit High Limi	it As Found / As Left	T	TUR
Angle Measure: X-Axis							
Angle Measure	0.00°	±(0.02 °)	-0.0	2 0.02	0.00 °		
	-0.45°	±(0.02 °)	-0.4	7 -0.43	-0.45 °		
	-1.15°	±(0.04 °)	-1.1	9 -1.11	-1.16 °		
	-2.01°	±(0.04 °)	-2.0	5 -1.97	-2.02 °		
	-4.59°	±(0.04 °)	-4.6	3 -4.55	-4.61 °		
	0.00°	±(0.02 °)	-0.0	2 0.02	0.00 °		
	0.45°	±(0.02 °)	0.4	3 0.47	0.45 °		
	1.15°	±(0.04 °)	1.1	1 1.19	1.15 °		
	2.01°	±(0.04 °)	1.9	7 2.05	2.02 °		
	4.59°	±(0.04 °)	4.5	5 4.63	4.60 °		

Date Received: February 05, 2018

Service Level: R6

Revised On: Revised on February 20, 2018

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Reprinted on February 20, 2018 OPS-F20-013R1 01/23/2017 FP001R1 10/12/2017

Customer Number:

1-636816-000

TRANSCAT® CERTIFICATE OF CALIBRATION Trust in every measure

Customer: DIGIPAS

200 SPECTRUM CENTER DRIVE

SUITE 300 IRVINE, CA 92618

PO Number: ED26C



Certificate/SO Number: 1-B5X9X-20-1 Revision 1

As Found/As Left Data

Description	Setpoints	Accuracy	Low Limit	High Limit	As Found / As Left	0 0 T	TUR
Angle Measure: Y-Axis							
Angle Measure	0.00°	±(0.02 °)	-0.02	0.02	0.00 °		
	-0.45°	±(0.02 °)	-0.47	-0.43	-0.45 °		
	-1.15°	±(0.04 °)	-1.19	-1.11	-1.15 °		
	-2.01°	±(0.04 °)	-2.05	-1.97	-2.02 °		
	-4.59°	±(0.04 °)	-4.63	-4.55	-4.61 °		
	0.00°	±(0.02 °)	-0.02	0.02	0.00°		
	0.45°	±(0.02 °)	0.43	0.47	0.45 °		
	1.15°	±(0.04 °)	1.11	1.19	1.16 °		
	2.01°	±(0.04 °)	1.97	2.05	2.01 °		
	4.59°	±(0.04 °)	4.55	4.63	4.60 °		

Date Received: February 05, 2018

Service Level: R6

Revised On: Revised on February 20, 2018

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Reprinted on February 20, 2018

Customer Number: 1-636816-000

OPS-F20-013R1 01/23/2017 FP001R1 10/12/2017

TRANSCAT® CERTIFICATE OF CALIBRATION Trust in every measure

Customer: DIGIPAS

200 SPECTRUM CENTER DRIVE

SUITE 300 IRVINE, CA 92618

PO Number: ED26C



Certificate/SO Number: 1-B5X9X-20-1 Revision 1

Traceable Standards

Asset	Manufacturer	Model Number	Description	Cal Date	Due Date	Traceability Number	Use
101131	Regal Beloit	SM1-112	Gage Block Set, 112 pcs.	10-Apr-17	30-Apr-18	15-&101131-2-1	AF/AL
18719	Pratt & Whitney	15 inch	Precision Level, 15 in.	3-Nov-17	31-May-18	1-&18719-2021-1	AF/AL
20914	Brown & Sharpe	701-818	Master Granite Square, 9x18x3 Grade AA	7-Aug-17	31-Aug-18	37340	AF/AL
3037	Starrett	AG11C	Angle Block Set, 11 pcs.	21-Oct-17	31-Oct-19	17-38283-A	AF/AL
3045	Starrett/Webber	Unknown (RD0307)	Gage Block, English, 0.01", 0.02", 0.03", Grade 0	28-Dec-17	31-Dec-18	15-&3045-17-1	AF/AL
3148	Tru-Stone	24 in. x 36 in.	Surface Plate	6-Dec-17	30-Dec-18	1-171207103135	AF/AL

The use of the standard is defined as: AF - used for as-found readings, AL - used for as-left readings.

Environmental Data

Temperature	Relative Humidity	Temp / RH Asset
68.60°F /20.33°C	28.50%	3025

Calibrated At: 35 Vantage Point Dr Rochester, NY 14624 Facility Responsible: 35 Vantage Point Dr Rochester, NY 14624 800-828-1470 Calibrated By:

Electronically Signed By:
Tyler Melnyk

Tyler Melnyk Feb 08, 2018
Calibration Technician 14:49:46 -05:00

Reviewed By:

Electronically Signed By: Frederick Tank

Frederick Tank Feb 09, 2018
Lab Manager 16:36:25 -05:00

Unit Barcode: 0900B220023

Date Received: February 05, 2018

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