

Accurate Laboratories, Inc.
1613 S.E. 66th Street, Suite D
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Customer Name Climate Master
Location Harry Singh, OKC
P.O. Box 2540
7300 S.W. 44th
Oklahoma City, OK 73149-
Contact Harry Singh
Phone (405) 745-6000
Fax (405) 745-8198

C0342
C0341

Calibration Documentation

*This Certificate may not be copied, except in full, without written consent of Accurate Laboratories, Inc.
Service Date is Receive Date unless otherwise noted. Results listed relate only to the items that are tested and/or calibrated.*

Manufacturer: - Weights
Reference #: 2051/C0342
Location-Dept.: OKC Lab-
Service Date: 03/19/2004
Due Date: 03/19/2005
Typist: Channa Larson
Technician: Jeremy Larson
Model:
Serial #: 2051/C0342
Temp: 68.4°
Humidity: 32%
Procedure: CP-036
Range: 1.0 & 5.0 lb.

Received Condition: In Tolerance
Returned Condition: In Tolerance

Comments: Received 3/18/04.

Standard Name	Standard	Tolerance	Before Reading*	After Reading*
	1.000000	+0.000350 -0.000350	0.999890	0.999890
	5.000000	+0.001080 -0.001080	4.998980	4.998980

*Bold reading entries indicate they are out of tolerance.

Calibration Equipment Used

Asset Number	Manufacturer	Model	Calibration Date	Due Date	NIST #
ALI-O-124	Setra	70CP	1/6/2004	1/6/2005	OBS-01-0240

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ANSI/NGSL Z540-1 1994, ISO 10012-1, and ISO/IEC 17025. All reference standards used are traceable to NIST, Fundamental or Natural
Physical Constants, or by accepted radiometric techniques.*

OnSite InShop **Authorized Signature:**  **Date:** 3-19-04

C0328

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Customer Name Climate Master
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Calibration Documentation

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Manufacturer: Absolute Process - Amp Transducer Comp 1 Cur **Model:** AP16380G
Reference #: C0328 **Location-Dept.:** On-Site- **Serial #:** J182106
Service Date: 12/19/2003 **Typist:** Channa Larson **Temp:** 70.9°
Due Date: 12/19/2004 **Technician:** Jay Shepherd **Humidity:** 29%

Received Condition: In Tolerance
Returned Condition: In Tolerance

Procedure: Mfg Specs
Range: 0-20 Amps

Comments: On-Site 12/19/03.

Standard Name	Standard	Tolerance	Before Reading*	After Reading*
	0.000000	+0.000000	-0.000000	0.000000
	2.000000	+0.050000	-0.050000	2.000000
	5.000000	+0.050000	-0.050000	5.000000
	10.000000	+0.050000	-0.050000	10.000000
	20.000000	+0.050000	-0.050000	20.000000

*Bold reading entries indicate they are out of tolerance.

Calibration Equipment Used

Asset Number	Manufacturer	Model	Calibration Date	Due Date	NIST #
ALI-O-316	Fluke	5500A	10/1/2003	10/1/2004	821/673681

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OnSite InShop **Authorized Signature:**  **Date:** 12-22-03

C0319

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Manufacturer: - Thermocouple Transducer

Model: AD5T

Reference #: C0319

Location-Dept.: On-Site-

Serial #:

Service Date: 12/12/2003

Typist: Channa Larson

Temp: 67.3°

Due Date: 12/12/2004

Technician: Jay Shepherd

Humidity: 30%

Received Condition: In Tolerance

Procedure: CP-037-2

Returned Condition: In Tolerance

Range: 32-999 °F

Comments: On-Site 12/12/03.

Standard Name	Standard	Tolerance	Before Reading*	After Reading*
	32.000000	+1.600000	-1.600000	32.000000
	65.000000	+3.300000	-3.300000	61.700000
	120.000000	+6.000000	-6.000000	117.500000

*Bold reading entries indicate they are out of tolerance.

Calibration Equipment Used

Asset Number	Manufacturer	Model	Calibration Date	Due Date	NIST #
ALI-O-016	Fluke	725	3/12/2003	3/12/2004	0003/727506

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OnSite InShop

Authorized Signature:



Date:

12-15-03



Calibration Certificate

CLM ID C0260

L.S. BURST

Description

PRESSURE TRANSDUCER

Model

SETRA

Serial

1806495

Received

In Tolerance Out of Tolerance

Returned

In Tolerance Out of Tolerance

Service Date

10-17-03

Next Due Date

10-17-04

Technician

H.S.

Temperature

Humidity

--

Device Input Range

Applied Input	Tolerance
50	5
100	5
200	5
300	5
400	5
500	5

Before Reading	After Reading
54.9	49.6
113	100.4
220	200.1
323	300.2
430.9	400.2
537.00	500.3



Calibration Certificate

CLM ID C0249

Description

DIAL TORQUE WRENCH
J6177F
306608

Model

Serial

Received

In Tolerance Out of Tolerance

Returned

In Tolerance Out of Tolerance

Service Date

4-29-04
HIS

Next Due Date

10-29-04

Technician

Temperature

0-250 in.lb.

Humidity

--

Device Input Range

Applied Input

Tolerance

Before Reading

After Reading

20	+/- 3%
50	"
100	"
150	"
200	"
250	"

20	
50	
99.5	
150	
200	
250	

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 Harry Singh
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 405-745-6058

C0202

Calibration Documentation

*This Certificate may not be copied, except in full, without written consent of Accurate Solutions, Inc.
 Service Date is Receive Date unless otherwise noted. Results listed relate only to the items that are tested and/or calibrated.*

Service Date	Due Date	Technician	Environment	ReportID
07.23.2003	07.23.2004	J. SHEPHERD	Temp: 69.4° F. Humidity: 40.0%	20030723091049

Calibration Information

Description	Pipe Clamp Temperature Probe
Manufacturer	Fluke
Model	80PK-8
Serial Number	Unknown
ID Number	C0202
Location	OKC Lab
Department	N/A
Received Condition	In Tolerance
Returned Condition	In Tolerance
Comments	Received 7/22/03. Calibration completed by J. Shepherd

Procedure MFG. SPEC.
 Range -20 to 300° F.

Standard/Applied Tolerance	Before Readings	After Readings
32.00 2.0±°F	31.9	31.9
100.00 2.0±°F	99.8	99.8
300.00 2.0±°F	299.6	299.6

Calibration Equipment Used

Asset#	Manufacture	Model	2nd NIST#	Cal Date	Due Date	NIST#
ALI-O-329	Davis Instruments	9141		07.15.2003	07.2004	A1B2813

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 Natural Physical Constants, or by accepted radiometric techniques. The expanded uncertainty of the calibration process should not exceed
 25% of the acceptable tolerance given by the manufacturers specifications unless stated in the comments section above.
 The below Signature is from an ASI Certified Technician.*

OnSite InShop

Authorized Signature:

[Handwritten Signature]

Date: 7/23/03

C0191

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Manufacturer: Positest - Thickness Gage	Model:
Reference #: C0191	Location-Dept.: OKC Lab-
Serial #: C0191	
Service Date: 03/19/2004	Typist: Channa Larson
Temp: 67.9°	
Due Date: 03/19/2005	Technician: Neal Snow
Humidity: 31%	
Received Condition: In Tolerance	Procedure: CP-053
Returned Condition: In Tolerance	Range: 0-8 Mils
Comments: Received 3/18/04.	

Standard Name	Standard	Tolerance	Before Reading*	After Reading*
	0.000000	+0.050000 -0.050000	0.000000	0.000000
	0.100000	+0.050000 -0.050000	0.100000	0.100000
	0.500000	+0.050000 -0.050000	0.500000	0.500000
	1.000000	+0.050000 -0.050000	1.000000	1.000000
	5.000000	+0.050000 -0.050000	5.000000	5.000000

*Bold reading entries indicate they are out of tolerance.

Calibration Equipment Used

Asset Number	Manufacturer	Model	Calibration Date	Due Date	NIST #
ALI-O-049	HDT	0.1" - 4"	12/15/2003	12/15/2004	821/261776-99
ALI-O-292	Gardner	Thickness Shims	1/1/2003	1/1/2013	Transfer Std

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OnSite InShop Authorized Signature: Neal Snow Date: 3-19-04

C0181

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Manufacturer: Ohaus - Scale

Model: D520L

Reference #: C0181

Location-Dept.: On-Site-

Serial #:

Service Date: 12/12/2003

Typist: Channa Larson

Temp: 67.3°

Due Date: 12/12/2004

Technician: Neal Snow

Humidity: 30%

Received Condition: In Tolerance

Procedure: CP-047

Returned Condition: In Tolerance

Range: 0 x 220 x 0.1 lbs

Comments: On-Site 12/12/03.

Standard Name	Standard	Tolerance		Before Reading*	After Reading*
	0.000000	+0.200000	-0.200000	0.000000	0.000000
	50.000000	+0.200000	-0.200000	50.000000	50.000000
	100.000000	+0.200000	-0.200000	100.100000	100.100000
	150.000000	+0.200000	-0.200000	150.200000	150.200000
	200.000000	+0.200000	-0.200000	200.200000	200.200000


*Bold reading entries indicate they are out of tolerance.

Calibration Equipment Used

Asset Number	Manufacturer	Model	Calibration Date	Due Date	NIST #
ALI-O-063	Misc.	.001-50	9/9/2003	9/9/2004	OBS 03-0759

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OnSite InShop

Authorized Signature: 

Date: 12-15-03

C0139

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Manufacturer: Seekonk - Torque Tester

Model: TA30M

Reference #: C0139

Location-Dept.: OKC Lab-

Serial #:

Service Date: 12/15/2003

Typist: Channa Larson

Temp: 68.6°

Due Date: 12/15/2004

Technician: Jay Shepherd

Humidity: 37%

Received Condition: In Tolerance

Procedure: CP-031

Returned Condition: In Tolerance

Range: 0-30 in/lbs

Comments: Received 12/15/03.

Standard Name	Standard	Tolerance	Before Reading*	After Reading*
	0.000000	+0.000000	-0.000000	0.000000
	6.000000	+0.120000	-0.120000	6.037000
	18.000000	+0.360000	-0.360000	17.742000
	30.000000	+0.600000	-0.600000	30.068000

*Bold reading entries indicate they are out of tolerance.

Calibration Equipment Used

Asset Number	Manufacturer	Model	Calibration Date	Due Date	NIST #
ALI-O-063	Misc.	.001-50	9/9/2003	9/9/2004	OBS 03-0759
ALI-O-301	CDI	5000-ST	11/10/2003	11/10/2004	1000160215

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OnSite InShop

Authorized Signature:



Date:

12-15-03