



CERTIFICATE OF CALIBRATION

CUSTOMER:

TRACE ANALYTICS AUSTIN ,TX

FLOWMETER (STAINLESS STEEL FLOAT)

PO NUMBER:

NOTES:

INST. MANUFACTURER:

INST. DESCRIPTION:

MODEL NUMBER:

SERIAL NUMBER:

RATED UNCERTAINTY:

UNCERTAINTY GIVEN:

32331 +/- 3% F.S.

RMB-55-SSV

+/- 0.172% RD K=2

171072

DWYER

AS RECEIVED/AS LEFT WITHIN SPEC REFERENCE CONDITIONS ARE 760mmHGA 70F

CALIBRATION DATE:

CALIBRATION DUE:

PROCEDURE: **CALIBRATION FLUID:**

STANDARD(S) USED: NIST TRACE #' S:

AMBIENT CONDITIONS:

CERTIFICATE FILE #:

1390386562,1390378403,1331545884 761mmHGA 53% RH 72F

NAVAIR 17-20MG-02

AIR @ 14.7 PSI 70 F

474030.17

A4 DUE 06-18

09/11/17

09/11/18

NUMBER	UUT INDICATED SCFH	DM.STD. ACTUAL SCFH	% F.S. ERROR				
				1	40	41.476	0.369
				2	50	51.708	0.427
3	100	99.228	-0.193				
4	200	198.988	-0.253				
5	300	299.756	-0.061				
6	400	397.395	-0.651				

All instruments used in the performance of the shown calibration have traceability to the National Institute of Standards and Technology (NIST). The uncertainty ratio between the calibration standards (DM.STD.) used and the unit under test (UUT) is a minimum of 4:1, unless otherwise noted. Calibration has been performed per the shown procedure number, in accordance with ISO 10012:2003, ISO 17025:2005, ANSI/NCSL-Z-540.3, and/or MIL-STD-45662A. Test methods: API2530-92 & ASME MFC-3M-1989.

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This Calibration Certificate shall not be reproduged except, in full, without approval by DICK MUNNS COMPANY. The data shown applies only to the instrument being calibrated and under the stated conditions of calibration

Date:

Approved By:

Calibration Technician: