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REVIEW / APPROVAL BY CUSTOMER			
NAME	TITLE	SIGNATURE	DATE
NA	NA	NA	NA

REVISION HISTORY				
REV.	ECN	DESCRIPTION OF CHANGE	ORIGINATOR	RELEASE DATE
A	NA	1. Initial release. Customer document reference, 025928, Rev I.	Joel Mamalateo Deduyo	FlexQ – On File

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SYSTEM CALIBRATION PROCEDURE

TITLE	REVISION CODE	REVISION DATE	CONF. LEVEL
Universal Pressure Tester TE 82475	1	4/23/96 I	

DOCUMENT TYPE	CALIBRATION PROCEDURE	STATUS	SUPERSEDED DATE	PAGE NUMBER
				1 of 4

RESP. LOC. APP. LOCATIONS REF. LOCATIONS LANG. SPECIAL NOTES

ATTACHMENTS

ADDENDA TITLE/TOTAL PAGES

REFERENCED DOCUMENTS

FILE CODE
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AUTHOR(S): M. Jussaume REV.: 0 DATE:
LAST
REVISED BY: J. Pasquino REV.: 1 DATE: 4/23/96

DEPT.	NAME	APPROVAL SIGNATURES	DATE
			DATE:
			DATE:

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REV.	DRN/ECN	DATE
0	ECO-1156	12/11/96
1	ECO-1428	4/23/96

SYSTEM CALIBRATION PROCEDURE

DOCUMENT NUMBER

025928

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Universal Pressure Tester TE 82475	1	4/23/96 I	

DOCUMENT TYPE	CALIBRATION PROCEDURE	STATUS	SUPERSEDED DATE	PAGE NUMBER
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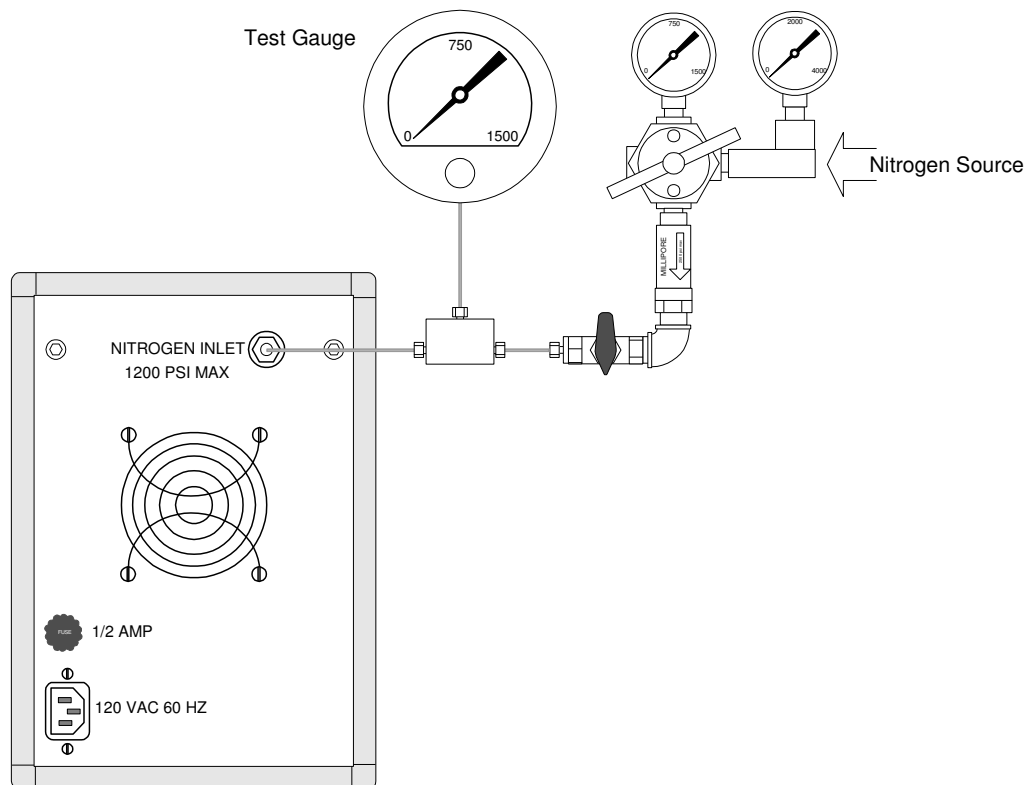
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1. EQUIPMENT REQUIRED:

- 1.1. Regulated Nitrogen Source
- 1.2. .25% Pressure Gauge Calibration # 1654 or equivalent
- 1.3. 5/16" Wrench
- 1.4. Pin Plug Waters part number 25566

2. Setup:

- 2.1. Connect Nitrogen Source and Test Gauge to "NITROGEN IN" on rear of tester. Nitrogen source should remain off.



- 2.2. Switch "POWER" on.

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2.3. Press  key and the display reads:

KEY IN THE CORRECT
NUMERIC CODE TO GAIN
ACCESS TO DIAGNOSTIC
UTILITIES->

2.4. Key in 1878, then press  key and the display reads:

USE THE UP-ARROW AND
THE DOWN-ARROW KEYS
TO SCROLL THRU THE
DIAGNOSTICS MENU

2.5. Use  and  to select each diagnostics page, then follow specific instructions on each page.

2.6. Scroll thru pages

SYSTEM TRANSDUCER
CONNECT PRESSURE TO
'NITROGEN IN'
PRESSURE= **** PSI

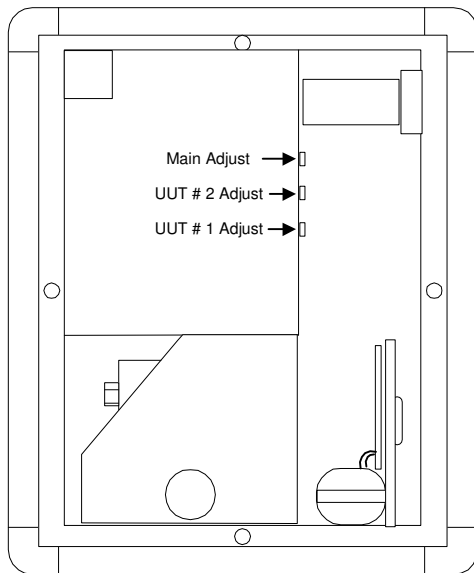
UUT #1 TRANSDUCER
PINPLUG PORT #1
PRESSURE= **** PSI

and

UUT #2 TRANSDUCER
PINPLUG PORT #2
PRESSURE= **** PSI

The pressure reading for each transducer should be zero $\pm$ 20 psi. If this is not the case, continue with steps 2.7 and 2.8, otherwise goto step 2.9.

2.7. Remove the right side cover of tester gain access to three transducer adjustments.



2.8. Select the display that shows the transducer you wish to calibrate, and adjust the appropriate potentiometer for zero PSI on display. Repeat this step for all three transducers if necessary.

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2.9. Pin plug "UUT 1" & "UUT 2", located on front of tester.

2.10. Reading the Test Gauge, Set the Nitrogen source for 1000 PSI.

2.11. Scroll thru transducer pages, and verify each page reads 1000 PSI (+/- 10 PSI).

3. END OF CALIBRATION:

3.1 Fill out calibration record and place it into the TE 82475 calibration folder. Complete the calibration sticker and place it onto tester.

FLEXQ - SIGNATURE MANIFEST

DOCUMENT NUMBER:	WAT-RW-SKI02528
DOCUMENT TITLE:	Test procedure For Calibration Of Flow Cell Tester (WAT025928)
NOTES:	Initial Release

Document Information

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Originator:	JOEL MAMALATEO DEDUYO
Document Owner:	JOEL MAMALATEO DEDUYO

Approval Signatures

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JOEL MAMALATEO DEDUYO	JOEL MAMALATEO DEDUYO Digitally signed in FlexQ. Reason: Create/Change Document 20.06.2013 16:43:09 (GMT +8:0) Copy of original digital signature.

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LEONG POH ANG Sign on behalf of SUIE TONG WONG	LEONG POH ANG Digitally signed in FlexQ. Reason: Review and approve document 25.06.2013 09:28:06 (GMT +8:0) Copy of original digital signature.

Observer(s)	
Name	Feedback
N/A	N/A

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	Initial Release	DC-RW032445
A	Reason for Change	Release Date
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Notifications

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References Information

Internal

Number	Description	Location	Type	Originator	Hierarchy	Alert
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External

Number	Description	Location	Type	Originator	Hierarchy	Alert
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