



CML Enterprises, Inc.
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CALIBRATION CERTIFICATE

Certificate Number: CML - 1975
POSITION ID: CML SHOP-TG-01

Printed: 10.01.2017 13:17:28
Printed by: Robert Lefley

POSITION

Position Name: CML SHOP-TG-01
Work Order Number:
Location:
Plant Structure: CML Enterprise/

DEVICE

Device ID: CML SHOP-TG-01
Serial Number: 1311122
Manufacturer Model: Ashcroft 302089SD02L-1000#
Rangeability: 0/1000 PSI
Operating Temp.:
Humidity:

FUNCTION

Function: Pressure Indicator (pi)
Transfer Function: Linear
Range (I/O): 0 to 1000 psi (G) 0 to 1000 psi (G)

CALIBRATION EVENT

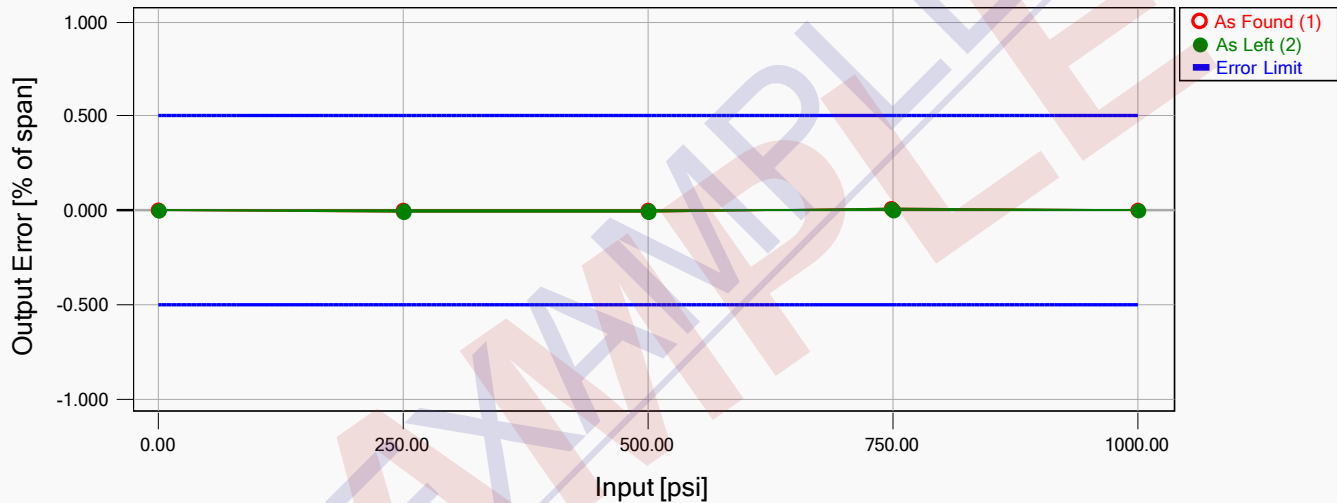
Calibration Date: 1/10/2017 11:11:19 AM
Next Cal. Date: 1/10/2018
Environment Temp.: °F
Humidity: %

PROCEDURE

Due Date: Interval: 12 months
Reject if Error >: 0.5 % of span Adjust To <: % of span
Classification:
Calibration Strategy:

CALIBRATORS

Input Calibrator:
Input Module: EXT250 s/n: 54580
Output Calibrator:
Output Module:



1. As Found

PASSED

Max Error: 0.01 % of span

Nominal Input [psi]	Actual Input [psi]	Nominal Output [psi]	Actual Output [psi]	Found Error [% of span]
0.0	0.0	0.0	0.00	0.00
250.0	250.0	250.0	250.00	0.00
500.0	500.0	500.0	500.00	0.00
750.0	750.0	750.0	750.00	0.00
1000.0	1000.0	1000.0	1000.00	0.00
750.0	749.9	750.0	750.00	0.01
500.0	500.1	500.0	500.00	-0.01
250.0	250.1	250.0	250.00	-0.01
0.0	0.0	0.0	0.00	0.00

2. As Left

PASSED

Max Error: 0.01 % of span

Nominal Input [psi]	Actual Input [psi]	Nominal Output [psi]	Actual Output [psi]	Found Error [% of span]
0.0	0.0	0.0	0.00	0.00
250.0	250.0	250.0	250.00	0.00
500.0	500.0	500.0	500.00	0.00
750.0	750.0	750.0	750.00	0.00
1000.0	1000.0	1000.0	1000.00	0.00
750.0	749.9	750.0	750.00	0.01
500.0	500.1	500.0	500.00	-0.01
250.0	250.1	250.0	250.00	-0.01
0.0	0.0	0.0	0.00	0.00

Calibration Note:

Calibrated by: BOB LEFLEY
1/10/2017 11:11:19 AM

Approved: