

PRESSURE TRANSDUCER  
FINAL CALIBRATION

0.00 - 10.00 in H2O  
Excitation 24.000 Vdc

Job: WHS0040416 Serial: 517081  
Model: PX409-10WG5V Tested By: LDG  
Date: 4/3/2020 Temperature Range: 0 to +185 F  
Calibrated: 0.00 - 10.00 in H2O Specfile: PX409V5<=1G

Pressure in H2O	Unit Data Vdc
0.00	- 0.031
5.00	2.473
10.00	4.978
5.00	2.473
0.00	- 0.028

Balance - 0.031 Vdc  
Sensitivity 5.009 Vdc

ELECTRICAL LEAKAGE: PASS  
PRESSURE CONNECTION/FITTING: 1/4-18 NPT Male  
ELECTRICAL WIRING/CONNECTOR: Integral Cable 4-Cond  
BLACK = - EXCITATION  
WHITE = + OUTPUT  
GREEN = N/C  
RED = + EXCITATION

This Calibration was performed using Instruments and Standards that are traceable to the United States National Institute of Standards Technology.

S/N	Description	Range	Reference	Cal Cert
801	PPC3 2.2 PSIG AUTO	0 - 10.00 in H2O	C-1952	C-1952
US37007538	Agilent 34970A	Unit Under Test	C-1288	C-1288

Q.A. Representative : *Larry Goodrich* Date: 4/3/2020

This transducer is tested to & meets published specifications. After final calibration our products are stored in a controlled stock room & considered in bonded storage. Depending on environment & severity of use factory calibration is recommended every one to three years after initial service installation date.

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