

OMEGA ENGINEERING INC.  
PRESSURE TRANSDUCER  
FINAL CALIBRATION  
-15 - 150 PSIG  
Excitation 28.000 Vdc

Job: WHS0083178 Serial: 230612406  
Model: PX309-V150G5V Tested By: TD  
Date: 3/19/2024 Temperature Range: -20 to +85 C  
Calibrated: -15 to 150 PSIG Specfile: PX309VAC-5V

Pressure PSIG	Unit Data Vdc
-15.000	0.003
67.500	2.504
150.000	5.003
67.500	2.504
-15.000	0.003
Balance	0.003 Vdc
Sensitivity	5.000 Vdc

ELECTRICAL LEAKAGE: PASS  
PRESSURE CONNECTION/FITTING: 1/4-18 NPT Male  
ELECTRICAL WIRING/CONNECTOR: BLACK = -EXC  
: WHITE = SIG  
: RED = +EXC

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
41000FUN	AUTO Mensor 1200	0 to 150 PSIG	C-3051	C-3051

Q.A. Representative:

*Terrie Dickerson*

Date: 3/19/2024

This transducer is tested to & meets published specifications. This product is controlled in a bonded storage location until sold. The recalibration date of this product should not exceed either (A) one year from the date of shipment or (B) five years from the date on this certificate, whichever is less. Calibration cycles less than the provided guidelines should be managed per the customer's quality management system.