

PRESSURE TRANSDUCER
FINAL CALIBRATION

0.00 - 300.00 PSIA
Excitation 28.000 Vdc

Job: TN517
Model: PX309-300AI
Date: 11/2/2009
Calibrated: 0.00 - 300.00 PSIA

Serial: 022108I032
Tested By: JW
Temperature Range: 4 to 185 F.
Specfile: PX309-I+=15-=50G-=30

Pressure PSIA	Unit Data mA
0.00	4.0160
150.00	12.0053
300.00	20.0236
150.00	12.0054
0.00	4.0175

Balance 4.0160 mA
Sensitivity 16.0076 mA

ELECTRICAL LEAKAGE: PASS
PRESSURE CONNECTION/FITTING: 1/4-18 NPT Male
ELECTRICAL WIRING/CONNECTOR: BLACK = -EXC
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
0078/90-03	AUTO 1000 PSI DRUCK	0 - 1000 PSIA	C-2501	C-2501
N/A	Not Used	UUT Unit Under Test	N/A	N/A

Q.A. Representative : Rick Swisher Date: 11/2/2009
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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