

OMEGA ENGINEERING INC.
PRESSURE TRANSDUCER
FINAL CALIBRATION
0 - 150 PSIA
Excitation 24.000 Vdc

Job: WHS0033748 Serial: 506145
Model: MMA150C1P4C5T4A5CE Tested By: JTP
Date: 5/20/2019 Temperature Range: -40 to +220
Calibrated: 0 to 150 PSIA Specfile: MMIA

| Pressure PSIA | Unit Data mA |
|------------------|-----------------|
| 0.000 | 4.006 |
| 75.000 | 12.022 |
| 150.000 | 20.032 |
| 75.000 | 12.019 |
| 0.000 | 4.004 |
| Balance | 4.006 mA |
| Sensitivity | 16.026 mA |

ELECTRICAL LEAKAGE: PASS
PRESSURE CONNECTION/FITTING: 1/4-18 NPT Male
ELECTRICAL WIRING/CONNECTOR: Pin 1: + SUPPLY
: Pin 2: - SUPPLY
: Pin 3: N/C
: Pin 4: N/C

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 |
|------------|--------------------|---------------|-----------|----------|
| 1053 | PPC3 1000 PSI AUTO | 0 to 150 PSIA | C-1956 | C-1956 |
| MY41005044 | AT 34970A | | C-2469 | C-2469 |

Q.A. Representative:

Larry Goodrich

Date: 5/20/2019

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.