



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0363-23-HI-CAL-10C

Customer Information

Company Name PT. Bhumi Jati Power
 Address PLTU Tanjung Jati B Unit 5&6 Tubanan, Kembang, Jepara - Jawa Tengah
 Contract No. C-BJP-23-0008-OTH

Instrument Information

| | | | |
|------------------------|--------------------------------------|-------------|------------|
| KKS No. | 50HFE11CF001 | Range | 0 ~ 62 |
| Instrument Description | PRIMARY AIR FAN B SUCTION AIR FLOW 1 | Unit | mbar |
| Manufacture | YOKOGAWA | Out. Signal | 4 ~ 20 mA |
| Model | EJX110A | Max. Error | 0.5 % |
| Serial Number | 91VC014288457 | Cal. Date | 17-05-2023 |
| Instrument Location | PA FAN Boiler Lt. 1 | | |

Environment Condition

Temperature 28.2 °C
 Humidity 52 % RH

Calibration Result

| Data Reading (Transmitter) | | | | | | | | | | | |
|----------------------------|------------|------------|-----------|-------|--------|---------|------------|------------|-----------|-------|--------|
| As Found | | | | | | As Left | | | | | |
| Input | Std Output | Output UUT | Deviation | Error | Result | Input | Std Output | Output UUT | Deviation | Error | Result |
| [mbar] | [mA] | [mA] | | [%] | | [mbar] | [mA] | [mA] | | [%] | |
| 0.000 | 4.000 | 4.002 | 0.002 | 0.012 | Pass | | | | | | |
| 15.500 | 8.000 | 8.005 | 0.005 | 0.031 | Pass | | | | | | |
| 31.000 | 12.000 | 12.003 | 0.003 | 0.019 | Pass | | | | | | |
| 46.500 | 16.000 | 16.011 | 0.011 | 0.069 | Pass | | | | | | |
| 62.000 | 20.000 | 20.007 | 0.007 | 0.044 | Pass | | | | | | |
| 62.000 | 20.000 | 20.007 | 0.007 | 0.044 | Pass | | | | | | |
| 46.500 | 16.000 | 16.008 | 0.008 | 0.050 | Pass | | | | | | |
| 31.000 | 12.000 | 12.000 | 0.000 | 0.000 | Pass | | | | | | |
| 15.500 | 8.000 | 8.006 | 0.006 | 0.038 | Pass | | | | | | |
| 0.000 | 4.000 | 4.004 | 0.004 | 0.025 | Pass | | | | | | |

Standard Reference

| Description | Serial Number | Certificate Number | Calibration Date |
|------------------------------------|---------------|--------------------|------------------|
| DOCUMENTING PROCESS CALIBRATOR 754 | 56070038 | S. 22 002 081 | 17-02-2022 |
| PRESSURE MODULE 700 P05 | 14270508 | S. 22 011 744 | 20-11-2022 |

Calibration Method

0001/SOP_BJS/2023
 Procedure of Calibration Pressure & Differential Transmitter


Customer Signature,


 Ayrton Humardani Putradhi

HERVITAMA
 Approved Signatory,

 INDONESIA
 Arief Gunawan

This certificate comprise of 1 page
 Date of issue, 18-05-2023

Calibrated by,

 Faishol Anwar