

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0446-24-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-24-0013-OTH

Instrument Information

| | | | |
|------------------------|--|-------------|------------|
| KKS No. | 60HFE06CP002 | Range | -100 ~ 200 |
| Instrument Description | AIR HEATER OUTLET PRIMARY AIR PRESSURE 2 | Unit | mbarg |
| Manufacture | YOKOGAWA | Out. Signal | 4 - 20 mA |
| Model | EJX110A | Max. Error | 0.5 % |
| Serial Number | 91V501706 | Cal. Date | 27-05-2024 |
| Instrument Location | BOILER 3RD FLOOR | | |

Environment Condition

Temperature 27.4 °C
Humidity 51 % 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 |
| [mbarg] | [mA] | [mA] | | [%] | | [mbarg] | [mA] | [mA] | | [%] | |
| -100 | 4.000 | 4.010 | 0.010 | 0.062 | Pass | | | | | | |
| -25 | 8.000 | 8.010 | 0.010 | 0.062 | Pass | | | | | | |
| 50 | 12.000 | 12.011 | 0.011 | 0.069 | Pass | | | | | | |
| 125 | 16.000 | 16.009 | 0.009 | 0.056 | Pass | | | | | | |
| 200 | 20.000 | 20.013 | 0.013 | 0.081 | Pass | | | | | | |
| 200 | 20.000 | 20.013 | 0.013 | 0.081 | Pass | | | | | | |
| 125 | 16.000 | 16.008 | 0.008 | 0.050 | Pass | | | | | | |
| 50 | 12.000 | 12.006 | 0.006 | 0.038 | Pass | | | | | | |
| -25 | 8.000 | 8.006 | 0.006 | 0.038 | Pass | | | | | | |
| -100 | 4.000 | 4.004 | 0.004 | 0.025 | Pass | | | | | | |

Standard Reference

| Description | Serial Number | Certificate Number | Calibration Date |
|--|---------------|--------------------|------------------|
| Documenting Process Calibrator Fluke 754 | 56070038 | S. 22 002 081 | 17-02-2022 |
| Pressure Module Fluke 750PD4 | 4474073 | S. 23 014 461 | 10-10-2023 |

Calibration Method

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

This certificate comprise of 1 page

Date of issue, 28-05-2024

Customer Signature,



Ayrtan Humardani Putradhi

HERVITAMA
Approved Signatory,



M. Tanjung Firman

Calibrated by,



Alfidin Rachmansyah

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

This certificate applies only for the item specified above

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