

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0228-24-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. | 60HFE22CF003 | Range | 0 ~ 19.4 |
| Instrument Description | PULVERIZER B PRIMARY AIR FLOW 3 | Unit | mbar |
| Manufacture | YOKOGAWA | Out. Signal | 4 - 20 mA |
| Model | EJX130A | Max. Error | 0.5 % |
| Serial Number | 91V501646 | Cal. Date | 23-05-2024 |
| Instrument Location | BOILER 2ND FLOOR | | |

Environment Condition

Temperature 27.1 °C
Humidity 50 % 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] | | [%] | |
| 0.0 | 4.000 | 4.003 | 0.003 | 0.019 | Pass | | | | | | |
| 4.9 | 8.000 | 8.002 | 0.002 | 0.013 | Pass | | | | | | |
| 9.7 | 12.000 | 12.001 | 0.001 | 0.006 | Pass | | | | | | |
| 14.6 | 16.000 | 16.002 | 0.002 | 0.012 | Pass | | | | | | |
| 19.4 | 20.000 | 20.002 | 0.002 | 0.012 | Pass | | | | | | |
| 19.4 | 20.000 | 20.002 | 0.002 | 0.012 | Pass | | | | | | |
| 14.6 | 16.000 | 16.002 | 0.002 | 0.012 | Pass | | | | | | |
| 9.7 | 12.000 | 12.002 | 0.002 | 0.013 | Pass | | | | | | |
| 4.9 | 8.000 | 8.002 | 0.002 | 0.013 | Pass | | | | | | |
| 0.0 | 4.000 | 4.002 | 0.002 | 0.012 | 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, 24-05-2024

Customer Signature,



Ayrton Humardani Putradhi

HERVITAMA
Approved by/Authorized,



M. Taufiq Nur Fitriyan
INDONESIA

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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