

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0273-24-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. | 60HLB11CF003 | Range | 0 ~ 63.8 |
| Instrument Description | FORCED DRAFT FAN B SUCTION AIR FLOW 3 | Unit | mbar |
| Manufacture | YOKOGAWA | Out. Signal | 4 - 20 mA |
| Model | EJX130A | Max. Error | 0.5 % |
| Serial Number | 91V501675 | Cal. Date | 28-05-2024 |
| 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 | 3.998 | -0.002 | -0.012 | Pass | | | | | | |
| 15.95 | 8.000 | 7.978 | -0.022 | -0.138 | Pass | | | | | | |
| 31.90 | 12.000 | 11.971 | -0.029 | -0.181 | Pass | | | | | | |
| 47.85 | 16.000 | 15.973 | -0.027 | -0.169 | Pass | | | | | | |
| 63.80 | 20.000 | 19.970 | -0.030 | -0.188 | Pass | | | | | | |
| 63.80 | 20.000 | 19.970 | -0.030 | -0.188 | Pass | | | | | | |
| 47.85 | 16.000 | 15.968 | -0.032 | -0.200 | Pass | | | | | | |
| 31.90 | 12.000 | 11.974 | -0.026 | -0.162 | Pass | | | | | | |
| 15.95 | 8.000 | 7.986 | -0.014 | -0.088 | Pass | | | | | | |
| 0.0 | 4.000 | 4.001 | 0.001 | 0.006 | 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 700P23 | 20202302 | s.21 014 749 | 23-12-2021 |

Calibration Method

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

This certificate comprise of 1 page
Date of issue, 29-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Yudianto 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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